Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Tal. Panhala Dist. Kolhapur-416133 2023-2024

DEPARTMENT OF GEOGRAPHY

Notice

Date: 05/07/2023

(KOLHAPUR)

All the Faculty Member of Department of Geography is Informed that their Meeting shall be held on 7th July 2023 at 11.00am at the Cabin of HOD, Department of Geography. Please attend the meeting.

AGENDA

- To Make the Distribution of Work Load and Syllabus.
- 2. To Display COs and POs
- 3. To Prepare the Departmental and Individual Time Table.
- 4. To Prepare Academic Calendar Student Centric Activities.
- 5. To Prepare Teaching Plan of the Department.
- The Organization of International Conference / Seminar.
- 7. The Publication of Two Research Papers.
- 8. The arrangement of Internal Evaluation.
- 9. Any other Issue with Permission of Head of the Department.

Dr. P. S. Raut,

Faculty Member of the Departm

1. Dr. Patil R. B.

2. Dr. Waghmare T.T.

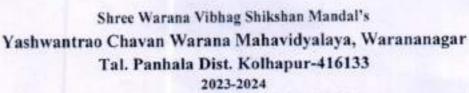
3. Mr. Yadav A. N.

Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur

Y. C. Warana Mahavidyalay

Farenaneger (Kelbapur)





DEPARTMENT OF GEOGRAPHY

DEPARTMENTAL MEETING MINUTES

DATE: 07/07/2023

WARANANAGA IKOLHAPUR

Following Members were present for the Departmental Meeting

Sr. No.	Name of Faculty	Designation	Remark
1	Dr. Raut P. S.	Associate Professor & HOD	
2	Dr. Patil R. B.	Associate Professor	
	Dr. Waghmare T. T.	Assistant Professor (CHB)	
3	Mr. Yadav A. N.	Assistant Professor (CHB)	

The departmental meeting of Geography was held in department cabin, on 7th July 2023 at 11:00 a.m. Dr. P. S. Raut, Head of the department, welcomed all the Faculty Members of the department and Read the Agenda of meeting. By thoroughly discussion of agenda all the members come to following decision.

Sub:1 To Make the Distribution of Work load and Syllabus:

Decision: 1-Dr. Raut P.S. Presented Distribution of the Work load and Syllabus, and finalized by all faculty members as follows.

No.	Name of the Faculty	Class	Paper Taught	No. of Lectures
1.	Dr. P. S. Raut	B,Sc. I	Physical Geography-II Human Geography-I	02
		B. A. II	Soil Geography Agricultural Geography	02
		B. A. III	Geography of India Political Geography	04
		B. A. III Practical	Map Work and Map Interpretation Advanced Tools, Techniques and Field Work	06
		B. Sc. 1 Practical	1.General Cartography	04
-12			Total	18
2	Dr. R. B. Patil	B. A. I	1,Physical Geography-I 2.Human Geography-II	02
		B. Sc. 1	1.Physical Geography-I 2.Human Geography-II	03
	The state of	B. A. II	Resource Geography -IV Oceanography-V	02
		B. A. III	Evolution Geographical Thought Urban Geography	02



Head,

Y. C. Warane Mahavidyalay Waranamagar (Kothalay)

				1
		B. A. III Practical	Map Work and Map Interpretation Advanced Tools, Techniques and Field Work	06
		B. Sc. 1 Practical	General Cartography	04
			Total	19
3 Dr. T. T. Waghmare	Dr. T. T. Waghmare	B. A. I	1.Physical Geography-I 2.Human Geography-II	02
		B. A. II	Soil Geography-III Agricultural Geography-VI	02
		B. A. III	Evolution Geographical Thought Urban Geography	02
		B. A. III Practical	Map Work and Map Interpretation Advanced Tools, Techniques and Field Work	04
			Total	10
4	Mr. A. N. Yadav	B. A. II	Resource Geography -IV Oceanography-V	02
		B. A III	Map Work and Map Interpretation Advanced Tools, Techniques and Field Work	04
		B. A. III Practical	Map Work and Map Interpretation Advanced Tools, Techniques and Field Work	04
			Total	10

WARANANAGA

Sub: 2. To Display COs and POs: Decision 2-

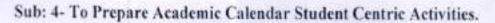
The COs of all courses and POs are read by dr. R. B. Patil and other faculty members expressed their opinions regarding Cos and POs. After the discussion it is decided that the Cos and POs to be displaced at the departmental notice board.

Sub: 3- To Prepare the Departmental and Individual Time Table.

Decision 3-

Dr. Patil R. B. Presented Departmental and Individual **Time Table** for B. A. I, II, III and B.Sc. I year. All the faculty members agreed the same time table. Finally, Head of the Department Sanctioned Departmental as well as Individual Time Table and Announced that Lecture should be started as per Scheduled. It is forwarded for further necessities.





Decision: 4-

Thorough discussion was held about student centric activities among the all-faculty members and activities are listed by Dr. R. B. Patil. The Responsibility of the preparation of Academic Calendar is given to Dr. R. B. Patil. As discussion it should be prepared and submitted 25th July 20223.

Sub:5- To Prepare Teaching Plan of the Department.

Decision:5-

It was decided that the to prepare the Teaching Plan of concern course by the faculty members. It should be submitted before 25th July 2023.

Sub: 6- The Organization of International Conference / Seminar.

Decision :6-

The head of department, Dr. P.S. Raut proposed that international conference should be organized during this academic year. All the faculty members are agreed with this opinion. The topics such as National Education Policy, Natural Calamities and Disaster Management, Climate and Agricultural Problems in India, Organic Farming: A Sustainable Devopment etc. are discussed. All the members are unanimously decided the conference should be organized on "Climate Change and Challenges of Agriculture in India" in the month of January 2024.

Sub: 7, The Research Publication.

Decision: 7-

It is decided that all the faculty members should published at least two research paper in the academic year 2023-24.

Sub: 8- The arrangement of internal evaluation.

Decision:8-

According discussion of all faculty members internal evaluation should consist; unit test, homework, seminar, projects, oral etc.

Dr. Patil R. B. Proposed Vote of Thanks and Conducted the Meeting with the Permission of the Head of the Department.

. Department of Goographyc. Warshall Shavidyalay Y. C. Warana Mahavidyalay Warananagar (Kelhapur)

Werenensgar (Kelhapur)

Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist, Kolhapur

Yashwantrao Chvan Warana Mahavidyalaya, Warananagar.

Department of Industrial Microbiology

Date:-3/7/2023

NOTICE

All Staff members of dept, of Industrial Microbiology are here by informed that there will be a meeting arranged in HOD cabin on 4/7/2023 at 10.00am. All requested to aatend the same in time the agenda for meeting is to discuss to syllabus distribution for B. Sc. I,II,III for sem LIII,IV.

HOD,

Department of Industrial Microbiology

COORDINATOR

Y. C. Warana Mahavidyalawa Warananagar

1. Dr. S.Y. Jadhav

2. Mrs. M. A. Patil 10

3. Dr. P. P Borate



Shree Warana Vibhag Shikshan Mandals Yashwantrao Chavan Warana Mahavidyalaya, Warananagr

Department of Industrial Microbiology

NOTICE

Date - 14/10/2023

All staff members of Department of Industrial Microbiology are here by informed that there will be a meeting arranged in HOD cabin on 14/10/2022 at 10.30 am. All are requested to attend the same in time. The agenda for meeting is to discuss about mentor mentee programme.

Mrs. M. A. Patil

Department of Industrial Microbiology

Yashwantrao Chavan Warana Mahavidyalay

Warananagar, Dist. Kolhapur





Yashwantrao Chvan Warana Mahavidyalaya, Warananagar.

Department of Political Science

Date: -3/7/2023

NOTICE

All Staff members and coordinator of dept. of Political Science are here by informed that there will be a meeting arranged in HOD cabin on 4/7/2023 at 10.00am. All requested to attend the same in time the agenda for meeting is to discuss to syllabus distribution, Teaching Plan, Timetable, and Annual Plan for B. A I,II,III. for Sem I,III,IV.

De Na Grand Mathewick Staynor Warananagar (Kolhapur)

1 . Dr. P. S. Raut, [coordinator Geography]

2. Dr. S.J. Yadav

Yashwantrao Chyan Warana Mahavidyalaya, Warananagar.

Department of Political Science

Date:-2/01/2024

NOTICE

All Staff members and coordinator of dept. of Political Science are here by informed that there will be a meeting arranged in HOD cabin on 5/01/2024 at 10.00am. All requested to attend the same in time the agenda for meeting is to discuss to Syllabus distribution for B. A I,II,III. for Sem II,IV.VI

Department of Geography Department of Geography Department Relitively Clerice Warananagar (Kolhapur)

- 1 . Dr. P. S. Raut.[coordinator Geography]
- 2. Dr. S.J. Yadav

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Bio-Chemistry 2023-24

NOTICE

Date: 3/7/2023

All Staff members and coordinator of dept, of Biochemistry are here by informed that there will be a meeting arranged in HOD cabin on 4/7/2023 at 10.00am. All requested to attend the same in time the agenda for meeting is to discuss to syllabus distribution, Teaching Plan, Timetable, and Annual Plan for B.Sc. I,II,III, for Sem I, III, IV

WARANANAGAR (NOLHATURI)

Head Department of Biochemistry
COORDINATOR
Bio - Chemistry
Y. C. Warana Mahavidyalaya
Warananagar

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Bio-Chemistry 2023-24

Date- 2/01/2024

NOTICE

All Staff members and coordinator of dept. of Biochemistry are here by informed that there will be a meeting arranged in HOD cabin on 5/01/2024 at 10.00am. All requested to attend the same in time the agenda for meeting is to discuss to Syllabus distribution for B.Sc I,II,III. for Sem II,IV, VI.

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Head Department of Biochemistry

Bio - Chemistry
Y. C. Warana Mahavidyalaya
Warananagar



श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर



ता. पन्हाळा जि. कोल्हापूर(महाराष्ट्र)-४१६११३,शिवाजी विद्यापीठ, कोल्हापूर संलग्नित सराठी विभाग

विभागप्रमुख - डॉ.सर्जेराव जाधव - एम.ए.,एम.फिल.,सेट.,नेट.,पीएच.डी.

नोटीस

दि २५/११/२०२३

मराठी विभागातील सर्व प्राध्यापक व निमंत्रित विद्यार्थी यांना सूचित करण्यात येते की, सोमवार दि.२७/११/२०२३ रोजी सकाळी ठीक ११.०० वाजता मराठी विभागामध्ये खालील विषयावर बैठक आयोजित केली आहे. तरी आपण वेळेत उपस्थित राहावे.

विषयपत्रिकेतील विषय

- १.नियोजन आराखड्यानुसार वर्गवार अध्यापन नियोजन करणे.
- २.बी.ए. भाग-३ साठीच्या गटप्रकल्पाविषयी नियोजन व मार्गदर्शन करणे.
- ३.अभ्यासपूरक उपक्रमांचे नियोजन करणे.
- ४ आयत्यावेळी येणारा विषय

मराठी विभागप्रमुख

डॉ .सर्जेराव जाधव मराठी विभाग प्रमुख

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श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चल्हाण वारणा महाविद्यालय, वारणानगर मराठी विभाग शैक्षणिक वर्ष २०२३ -२०२४ मराठी विभाग शैक्षणिक वर्ष २०२३ -१९९/२०२३

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देषिवृत्त

सीमवार दि. २७ /१९/२०२३ रोजी ठीक ११.०० वाजता आयोजित कैठकीचे इतिवृत्त खालीलप्रमाणे : १. शैक्षणिक वर्ष २०२३ -२०२४ मधील सत्र-२ मध्ये पदवी व पदव्युत्तर विभागाच्या सर्व वर्गाक

अध्यापन नियोजन आराखड्यानुसार पूर्ण करण्याचे निश्चित करण्यात आले. २. सदर शैक्षणिक वर्षामध्ये विद्यापीठ नियमानुसार पदवीसाठी गरप्रकल्प व एम.,ए. साठी स्वाध्याय व वस्तुनिष्ठ स्वरूपाची तोडी परीक्षा इत्यादीचे आयोजन व मूल्यमापन याबाबतचे नियोजन यावर चर्चा

करण्यात आली. ३. सत्र १ मध्ये आयोजित केले जाणारे अध्यासपूरक उपक्रमांचे नियोजन करून त्यांच्या अंमलबजावणीसी रूपरेया ठरविण्यात आली.

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श्री सरणा विभाग शिक्षण मंडळ संचलित, यश्यवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर

ता. पन्हाळा मि. कोल्हापूर(महाराष्ट्र)-४१६११३,शिवाजी विद्यापीठ, कोल्हापूर संलिपत ममझी ठि।९म

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丹名作

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मराठी विभागातील सर्वे प्राध्यापक व निमंत्रित विद्यार्थी यांना सूचित करण्यात थेते की, श्रानिवार वि.०६/०७/२०२३ रोजी सकाळी ठीक ११.०० वाजता मराठी विभागमध्ये खालील विषयावर बैठक आबोजत केली आहे. तरी आपण वेळेत उपस्थित राहावे.

- प्रयद्य निकंदीय विषय -

। इछाप्रास्ट मन्हण्ड किमानः १ । वास्तिहा अपराख्डा

इछाप्रास मर्हाभने क्षेत्रीह.४ विष्यमध्ने कस्पाळ्हे.इ

५.आवत्यावेळी वेणारा विषय

म्हितिस्ति स्ट्रिम्स महाम्हित्स्य महित्स्य महाम्हित्स्य स्ट्रिम्स

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औ वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर ४९०९- २००३ चर्च २०२३ -२०२४ मराठी विभाग शैक्षणिक वर्ष २०२३ -२०२३ कामिश्रती यहरू

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र्का. के. बानोळे	è
ब्रॉ. एस. एस. वाधव	è
प्राध्यापक / विद्याशी नाव	.क.म्ह

देपिवैस

्रानिवार दि. ०६/०७/२०२३ रोजी ठीक ११.०० वाजता आयोजित बैठकीचे इतिवृत्त खालीलप्रमाणे : १ १. शैक्षणिक वर्ष २०२३-२०२४ मध्ये पदवी व परब्युत्तर विभागाच्या सर्व वगीची प्रवेशप्रक्रिया महाविद्यालय व विद्यापीठ नियमानुसार रावविष्णयासाठी नियोजन करण्यात आले. सर्व वगीना पुरेशी

निद्यार्थी प्रवेशित होण्यासाठी प्रयत्न करण्याचे ठरले. २. शैक्षणिक वर्ष २०२३-२०२४ मध्ये आयोजित केल्या जाणाऱ्या अभ्यासपूरक च अभ्यासेसर

उपक्रमांचा आराखडा Departmental Academic Calendar तथार करण्यात आला. ३. पदवी व पदव्यतर अभ्यापण केल्या जाणाऱ्या विविध अभ्यास्त्रिकता व तासिका महाविद्यालीय

वेळापत्रकाप्रमाणे विभागून देण्यात आल्या ४. सदर शैक्षणिक वर्षांमध्ये अभ्यासपित्रकेनुसार घटक नियोजन आराखडा तथार करण्यात आला. परीक्षेच्या संदर्भात वर्गवार घटक चाचणी, चचसित्र, गटप्रकल्प इत्यादीचे आयोजन व मूल्यमापन

याबाबतचे नियोजन यावर चर्चा करण्यात आली. ५. ॲतर्गत गुणवचा हमी कक्ष यांच्या सूचनेनुसार वैदासिक व विभागातील कामकाज पूर्ण करण्याचे ठरले.

अभूरामाम् स्थिति। म्म इस्राह्म हाम्हम् । इ इस्य लम्हो किश्म इलाइबाडुम तल्शह इ.इ

Date: (M) OTTE V2.3

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan WaranaMahavidyalaya, Warananagar

Department of Economics

Academic Year: 2023-2024

Faculty MeetingNotice

All the professor of the Department of Economics are informed that a meeting has been organized on Tuesday, 04/07/2023 at. 11.00 a.m. in the Head of department Cabin. However, all professors should attend the meeting on time.

Agenda

- 7. To discuss on changed syllabus of B.A. part-II
- To discuss the workload distribution of department.
- 9. To prepare department time table.
- 10. To planning various activities in Academic year.
- 11. To organize educational visit and tours.

Donede

Head.
Department of HEADmics
Department of Economics
Yashwantrae Chavan Warana Mahavidyalaya,
Warana nagar, Dist. Kolhapur,



Principal

PRINCIPAL Yashwantrao Chavan Warana Mahavidyakiya Warananagar, Dist. Kothopur

S.N.	Name	Designation	Remark
1.	Dr. Dhede D. R.	HOD and Professor	Bhede
2.	Dr. Jadhav C. R.	Assistant Professor	18y
3.	Dr. Shete A. A.	Assistant Professor	april

HEAD

Department of Economics Yashwanirao Chavan Warana Mahavidyalaya Warananegar, Dist. Kolhepur



MINUTES

Meeting of Faculty of Economics Department

Following members were present for the Meeting:

S.N.	Name	Designation	Remark
1.	Dr. Dhede D. R.	HOD and Professor	Present
2.	Dr. Jadhav C. R.	Assistant Professor	Present
3.	Dr. Shete A. A.	Assistant Professor	Present

Dr. D. R. Dhede welcomed all the members of the committee and read the agenda.

- To read and confirm proceeding of last meeting: The proceeding of last meeting was read by Dr C. R. Jadhav
- Discuss on Changed syllabus: All the faculties discussed on changed syllabus of B.A. part-II.
- Division of work load in department: A total of 52 Periods in the department of economics were divided between three Faculties.
- 10. Preparation of Department Time Table: The Department of Economics has prepared a time table of the department according to the periods of three professors.
- 11. To planning of various activities: On behalf of the Department of Economics, the activities to be implemented like unit Test, Home assignments, seminars, oral, guest lecturers were discussed and planned.
- Organizing Visits and Education Tours: Various visits to the Department of Economics and organization of educational tours were discussed.

Resolution: All the members of department committee taken decision regarding to workload distribution, prepare time table, plan to academic activities and educational visit and tour etc.

Dr. A. A. Shete proposed vote of thanks and concluded the meeting with the permission of the Chairman.

Head.

Department of Economics
Yashwantrae Chavan Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur.

WARANANAGAR HANGER HANG

Principal
PRINCIPAL

Bshwantrao Chavan Warana Mahavidyalaya Waranamagar, Dist. Kolhenur

Department of Economics
Yashwantrao Chavan War a Mahavidyalaya
Warananagar, Dist, Kolhabur



Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of Economics

Academic Year: 2023-2024

Second Meeting - Notice

All the professor of the Department of Economics are informed that a meeting has been organized on Thursday, 07/12/2023 at. 10.30 a.m. in the Head of department Cabin. However, all professors should attend the meeting on time.

Agenda

- 1. To planning various activities in Second Term.
- 2. Planning for Unit Tests and Projects.
- 3. Conducting guest lectures.
- 4. To organize educational visit and tours.

Bhel

Department HEADnomics
Department of Economics
Yashwentree Charan Warana Mahastiyalaya,
Warananagar, Dist. Kolhapur.

WARANAMAGAR KOLHATURI

Principal

PRINCIPAL Yashwantrao Chavan Warana Mahavidyaleya Warananagar, Dist. Kolhapur

S.N.	Name	Designation	Remark
1.	Dr. Dhede D. R.	HOD and Professor	Blake
2.	Dr. Jadhav C. R.	Assistant Professor	1640
3.	Miss. Prof. Sawant S.A.	Assistant Professor	ON

Mahede

Department of Economics Yashwantrao Chavan Warana Mehavidyalaya Warananagar, Dist. Kolhapur



Date: 07/12/2023

MINUTES

Second Meeting

Following members were present for the Meeting:

S.N.	Name	Designation	Remark
1.	Dr. Dhede D. R.	HOD and Professor	Present
2.	Dr. Jadhav C. R.	Assistant Professor	Present
3.	Miss. Prof. Sawant S.A	Assistant Professor	Present

Dr. D. R. Dhede welcomed all the members of the committee and read the agenda.

- To read and confirm proceeding of second meeting: The proceeding of last meeting was read by Dr D. R. Dhede.
- To planning of various activities: On behalf of the Department of Economics, the activities to be implemented like unit Test, Home assignments, Project work, oral, were discussed and planned.
- Conducting guest lecturers: It was decided to organize a guest lecturer in the second term.
- Organizing Visits and Education Tours: Various visits to the Department of Economics and organization of educational tours were discussed.

Resolution: All the members of department committee taken decision regarding to workload distribution, prepare time table, plan to academic activities and educational visit and tour etc.

Dr. C. R. Jadhav proposed vote of thanks and concluded the meeting with the permission of the Chairman.

Department of Economics

Yashwanirao Chavan Warana Mahadiyalaya,
Warananagar, Dist. Kolhepur.

WARAHANAGAR (KOLHAPUR)

Principal
PRINCIPAL
Yashwantrap Chavan Warana Mahavidyaleya
Warananagar, Dist. Kolhapur

HEAD
Department of Economics
'ashwantrao Chavan Warana Mahandyalaya
Warananegar, Dist. Kolhepur

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal- Panhala Dist. Kolhapur – 416113

Department of Hindi

Date: 10 July 2023

Notice

Subject: - Departmental Meeting

Prof. (Dr.) Mr. P. S. Chikurdekar, Department of Hindi is here by notice that to attend the meeting. The meeting will be held on 13 July 2023 at 12.30 P.M.

Subject for the meeting-

- 1. Students Admission.
- Result Analysis.
- Monitoring the Syllabus
- 4. To Celebrate Premchand Jayanti.

5. To conduct ICT Lectures.

H. O. D.

Prof. (Dr.) P. S. Chikurdekar

Professor & Head, Department of Hindl,

Y. C. Warana Makasidyalaya,

Warenanagar, Olst. Kolhapur. W.S.

Member- Mr. 4. B. Sangar

PRINCI

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Yashwaniran Chavan Warana Mahawidyaleya Warananagar, Dist. Kelhesar

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal- Panhala Dist. Kolhapur - 416113

Department of Hindi

Subject: - Departmental Meeting Minutes

Prof. (Dr.) Shri. P. S. Chikurdekar, Department Head, Hindi Department welcomed everyone and read out the programme or Agenda.

Meeting Date: - 13 July 2023 at 12.30 P.M.

Subject -

- Students Admission.
- Result Analysis.
- 3. Monitoring the Syllabus, Teaching Plan
- 4. To Celebrate Premchand Jayanti.
- To conduct ICT Lectures.

Discussion:-

- 1. All the members discussed and finalized distribution of Workload and Syllabi for the academic year 2023-24.
- 2. As per the distribution of workload the timetable is prepared.
- 3. The Teaching plans for all subjects were finalized.
- 4. It was decided to prepare and take action regarding student admission, Result Analysis, Premchand Jayanti and ICT lecture.

Mr. M. B. Sangar proposed vote of thanks and concluded the meeting with the permission of Head of department.

Prof. (Dr.) P. S. Chikurdekar

Professor & Head Department of Hindl,

Y. C. Warana Mahaykoyalaya, Warananagar, Dist. Kolhapur. (M.S.)

Member- Mr. N

WARANAMAGAR (KOLHAPUR)

Yashwantrao Chavan Warana Mahawidyalayo Waranawagar, Dist. Kalhayar

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya,Warananagar Tal- Panhala Dist. Kolhapur – 416113

Department of Hindi

Date: 04 Sept. 2023

Notice

Subject: - Departmental Meeting

Prof. (Dr.) Mr. P. S. Chikurdekar, Department of Hindi is here by notice that to attend the meeting. The meeting will be held on 06 Sept. 2023 at 12.30 P.M.

Subject for the meeting

- 1. To Celebrate Hindi Day & Best Hand writing Competition.
- Department files collection by AQAR reference.

MATANANAGAR DIGCHAPLINI

3. Warana Annual Literature Writing and Compilation.

4. To conduct ICT Lectures.

H. O. D.

Prof. Dr. Mr. P. S. Chikurdekar

Professor & Head, Department of Hindi,

Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

Member- Mr. M. B. Sangar

Yashwantrao Chav Waramanng

Yashwantrao Chavan Warana Mahawdyaleys Warananagar, Dist, Kolheyur Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya,Warananagar Tal- Panhala Dist. Kolhapur – 416113

Department of Hindi

Subject: - Departmental Meeting Minutes

Prof. P. S. Chikurdekar, HOD Department of Hindi Well come of the department & read the Agenda. Meeting Date: - 06 Sept. 2023 at 12.30 P.M.

Subject -

- 1. To Celebrate Hindi Day & Best Hand writing Competition.
- 2. Department files collection by AQAR reference.
- Warana Annual Literature Writing and Compilation.
- 4. To conduct ICT Lectures.

Discussion:-

- 1. The topics of the previous meeting were read, discussed and analyzed in terms of implementation.
- All the members discussed and finalized Celebrate Hindi Day
 Best Hand writing Competition.
- Warana Annual Literature Writing and Compilation for all subjects were finalized.
- 4. It was decided to prepare and take action regarding ICT lecture. Mr. M. B. Sangar proposed vote of thanks and concluded the meeting with the permission of Head of department.

MAR WAR

MARAHANAGAR (KOLHAPUR)

Member- Mr, M. B. Sangar

Prof. (Dr.) Mr. P. S. Chikurdekar

Professor & Head, Department of Hindi,

Y. C. Warana Mahavidyalaya

Warananagar, Dist. Kolhapur. (Mdb)

PRINCIPAL

Yashwantrao Chevan Warana Mahawdyakeya Warananagar, Dist. Kelhewor Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal- Panhala Dist. Kolhapur – 416113

DEPARTMENT OF HINDI

Date: 09 Dec. 2023

Notice

Subject: - Departmental Meeting

Prof. (Dr.) Mr. P. S. Chikurdekar, Department of Hindi is here by notice that to attend the meeting. The meeting will be held on 11 December 2023 at 12.00 P.M.

Subject for the meeting

- 1. To conduct ICT Lectures.
- 2. To conduct Unit Test/ Home Assignment Oral Test, Project Etc.
- 3. To conduct CO-Curricular Activity.
- 4. To collect Feedback From.
- 5. Department files collection by AQAR reference.

WATCHER THE CAR

- 6. Warana Annual Literature Writing and Compilation.
- 11 Jan. International Hindi Day & Conduct of International Hindi E Quiz.

H. D. D.

Prof. Dr. P. S. Chikurdekar

Professor & Head, Department of Hindi, Y. C. Warana Mahavidyalaya, Warananasas Diet Kolbanus

Warananagar, Dist. Kolhapur. (M.S.)

Member- Mr. M. B. Sangar

PRINCIPAL

Shwantrao Chavan Warnna Mahawidyalayu Warantweeer, Dist. Kelhoeur Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya,Warananagar Tal- Panhala Dist. Kolhapur – 416113

Department of Hindi Subject: - Departmental Meeting Minutes

Prof. P. S. Chikurdekar, HOD Department of Hindi Well come of the department & read the Agenda.

Meeting Date: - 11 Dec. 2023 at 12.30 P.M.

Subject -

- 1. To conduct ICT Lectures.
- 2. To conduct Unit Test/ Home Assignment, Oral Test, Project Etc.
- 3. To conduct CO-Curricular Activity.
- 4. To collect Feedback From.
- Department files collection by AQAR reference.
- 6. Warana Annual Literature Writing and Compilation.
- Discussions & Planning regarding international E- Conferences and topics.

Discussion:-

- The topics of the previous meeting were read, discussed and analyzed in terms of implementation.
- All the members discussed and finalized conduct CO-Curricular Activity.
- International Hindi Day, 11 Jan. & Conduct of International Hindi E, Quiz.
- Warana Annual Literature Writing and Compilation for all subjects were finalized.
- It was decided to prepare and take collect Feedback From, Unit Test/ Home Assignment, Oral Test, action regarding ICT lecture.

Mr. M. B. Sangar proposed vote of thanks and concluded the meeting with the permission of Head of department.

Member- M. H. Sangar

Prof. (Dr.) P. S. Chikurdekar

Professor & Head, Department of Hindl,

Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

MARANAMADAR (KOLHARDE)

PRINCIPAL Yashwantrao Chavan Warana Mahawdyaiayo Waranasaaar Dist, Kalbawur

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal- Panhala Dist. Kolhapur - 416113

DEPARTMENT OF HINDI

Date: 03 April 2024

Notice

Subject: - Departmental Meeting

Prof. (Dr.) Mr. P. S. Chikurdekar, Department of Hindi is here by notice that to attend the meeting. The meeting will be held on 06 April 2024 at 12.00 P.M.

Subject for the meeting

- 1. To conduct ICT Lectures.
- 4. To conduct Unit Test/ Home Assignment, Oral Test Etc.
- 5. To conduct CO-Curricular Activity.
- 5. To collect Feedback From.
- 6. Department files collection by NAAC reference.
- 7. Warana Annual Compilation.
- 8. Education Tour.
- 9. Sendoff function for B. A. III students
- 10. Syllabus Completion Report.
- 11. Discussion about the success of International E- Quiz organized by the department.

Prof. Dr. P. S. Chikurdekar Professor & Head,

Department of Hindl.

Y. C. Warana Mahavidyalaya

Warananagar, Dist. Kolhapur. (M.S.)

Member- Mr.

WARANANAGAR (NOLHAPUR)

Yashwardrao Chavan Warana Mahawoyalay... Waranenagar, Dist. Kelhispur

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal- Panhala Dist. Kolhapur – 416113

Department of Hindi Subject: - Departmental Meeting Minutes

Prof. P. S. Chikurdekar, HOD Department of Hindi Well come of the department & read the Agenda.

Meeting Date: - 06 April, 2024 at 12.30 P.M.

Subject -

- 1. To conduct ICT Lectures.
- 2. To conduct Unit Test/ Home Assignment, Oral Test, Projects Etc.
- 3. To conduct CO-Curricular Activity.
- 4. To collect Feedback From.
- 5. Department files collection by AQAR reference.
- 6. Warana Annual Compilation.
- 7. Education Tour.
- 8. Sendoff function for B. A. III students
- 9. Syllabus Completion Report.

Discussion:-

- Congratulations to the department heads and dignitaries for the successful organization of the one-day online international convention.
- The topics of the previous meeting were read, discussed and analyzed in terms of implementation.
- All the members discussed and finalized conduct CO-Curricular Activity.
- 4. Warana Animal Maxine Writing Publishing Editing etc
- 5. It was decided to prepare and take collect Feedback From, Unit Test/ Home Assignment, Oral Test, action regarding ICT lecture, Education Tour, Sendoff function, Syllabus Completion Report.
- Discussion about the success of International E- Quiz organized by the department.

Mr. M. B. Sangar proposed vote of thanks and concluded the meeting with the permission of Head of department.

Member- Mr. B. Sangar

Prof. (Dr.) P. S. Chikurdekar Professor & Head

H. O. D.

Department of Hindl,

Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.)

Pruncipal ashwaidrae Chavan Waruna Mahawidyaleya Waranesweer Dist. Kelimper

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of Sociology

Meeting

Date - 29th July 2023

All faculties of Sociology department are invited to attend the meeting which will be held on Wednesday 2 August 2023 at 11.00 a.m. at Department of Sociology. Please attend the meeting.

Agenda

- a) To finalize division of work
- b) To make teaching plan
- c) To prepare timetable
- d) To start lectures of each course
- e) Any other issue.

HEAD
Department of Sociology
Yashwaffleuidanfhilepan Van Antyalaya,
Warananagar, Dist. Kolhapur,

To.

1) Miss S.B. Hirave

2) Miss. S.A. Ghongade Alino



MINUTES

Departmental Meeting of Sociology

Following members were present for the meeting:

Sr. No.	Name	Designation	Remark
1.	Prof. D.V. Patil	Head, Department of Sociology	Present
2.	Miss S.B. Hirave	Assistant Professor, Department of Sociology	Present
3.	Miss S.A. Ghongade	Assistant Professor, Department of Sociology	Present

Miss S.B. Hirave read the agenda of Meeting.

 To finalize division of work: Prof. D.V. Patil presented division of departmental work which was finalized by all members.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.A. Ghongade

The resolution was unanimously passed.

To make teaching plan: Prof. D.V. Patil gave instructions about preparation of teaching pan. Miss S.B. Hirave took note of this instructions and conceded to make teaching plan.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.B. Hirave

The resolution was unanimously passed.

 To prepare time table: Miss S.B. Hirave presented departmental timetable for I year, II year and III year. H.O.D sanctioned proposed departmental timetable.

Proposed by: Miss S.B. Hirave Seconded by: Prof. D.V. Patil

The resolution was unanimously passed.

To start lectures of each course: Prof. D.V. Patil proposed dates to start lectures of each
course. These dates were finalized after thorough discussion.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.A. Ghongade

The resolution was unanimously passed.

Miss S.A. Ghongade proposed vote of thanks and concluded the meeting with the permission of Head of Department.

HEAD

Yashwannab Clarah Wana Manusia Jalaya. Warananagar, Dist. Kolhapur.



Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of Sociology

Notice

Date - 9th November 2023

All faculties of sociology department are invited to attend the meeting which will be held on Saturday 11th November 2023 at 11.00 a.m. at Department of Sociology. Please attend the meeting. Following points will be discussed.

- a) To prepare syllabus completion report.
- b) To make record of the activities undertaken by the department during the semester.
- c) Any other issue

HEAD
Department of Sociology
Yashwanthio Theoric Worana Mahandyalaya,
Warananagar, Dist. Kolhapur.

To.

1) Miss. S. A. Ghongade

2) Miss. S.B. Hirave





MINUTES Departmental Meeting of Sociology

Following members were present for the meeting:

Sr. No.	Name	Designation	Remark
1.	Prof. D.V. Patil	Head, Department of Sociology	Present
2.	Miss S.B. Hirave	Assistant Professor, Department of Sociology	Present
3.	Miss S.A. Ghongade	Assistant Professor, Department of Sociology	Present

Miss S.B. Hirave read the agenda of Meeting,

 To prepare syllabus completion report: Prof. D.V. Patil gave instructions about preparation of syllabus completion report. Miss S.A. Ghongade took note of this instructions and conceded to make syllabus completion report.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.A. Ghongade

The resolution was unanimously passed.

To make record of the activities undertaken by the department during the semester:
 Prof. D.V. Patil gave guidance on how to prepare record of the activities undertaken by the department. Miss S.B. Hirave took note of this instructions and conceded to make record of the activities.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.B. Hiraye

MARIAN

The resolution was unanimously passed.

Miss S.A. Ghongade proposed vote of thanks and concluded the meeting with the permission of Head of Department.

HEAD

Pepartment of Sociology

Yashwahtas drefa Dwpare Materityalaya,

Warananagar, Dist. Kolhapur.

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of Sociology

Notice

Date - 1st December 2023

All faculties of sociology department are invited to attend the meeting which will be held on Thursday 2nd December 2023 at 11.00 a.m. at Department of Sociology. Please attend the meeting. Following points will be discussed.

- a) To make teaching plan for second semester.
- b) To start lectures of each course.
- c) Any other issue.

HEAD
Department of Sociology
Yashwantao Citie Solvanog Mahandhakan
Waran Yagar, Dist, Kolhapur.

To.

1) Miss. S. A. Ghongade

2) Miss. S. B. Hirave





MINUTES Departmental Meeting of Sociology

Following members were present for the meeting:

Sr. No.	Name	Designation	Remark
1.	Prof. D.V. Patil	Head, Department of Sociology	Present
2.	Miss S.B. Hirave	Assistant Professor, Department of Sociology	Present
3.	Miss S.A. Ghongade	Assistant Professor, Department of Sociology	Present

Miss S.B. Hirave read the agenda of Meeting.

 To make teaching plan: Prof. D.V. Patil gave instructions about preparation of teaching plan. Miss S.B. Hirave took note of this instructions and conceded to make teaching plan.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.B. Hirave

The resolution was unanimously passed.

To start lectures of each course: Prof. D.V. Patil proposed dates to start lectures of each course. These dates were finalized after thorough discussion.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.A. Ghongade

The resolution was unanimously passed.

Miss S.A. Ghongade proposed vote of thanks and concluded the meeting with the permission of Head of Department.

WERSHANDEN CENTRE

HEAD
Department of Sociology
Yashwantrac Chavon Warana Mahavioyalaya,
Maranananana, Dist. Kolhapur,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Sociology

Notice

Date - 7th May 2024

All faculties of sociology department are invited to attend the meeting which will be held on Saturday 9th May 2024 at 11.00 a.m. at Department of Sociology. Please attend the meeting. Following points will be discussed.

- a) To prepare syllabus completion report.
- b) To make record the activities undertaken by the department during the semester.
- c) To prepare annual report of the department.
- d) Any other issue.

Department of Sociology
Yashwanified States Wilder Mahavidyslaya.
Warananagar, Dist. Kolhapur.

To.

1) Miss. S. A. Ghongade

2) Miss. S.B. Hirave





MINUTES

Departmental Meeting of Sociology

Following members were present for the meeting:

Sr. No.	Name	Designation	Remark
1.	Prof. D.V. Patil	Head, Department of Sociology	Present
2.	Miss S.B. Hirave	Assistant Professor, Department of Sociology	Present
3.	Miss S.A. Ghongade	Assistant Professor, Department of Sociology	Present

Miss S.B. Hirave read the agenda of Meeting.

 To prepare syllabus completion report: Prof. D.V. Patil gave instructions about preparation of syllabus completion report. Miss S.A. Ghongade took note of this instructions and conceded to make syllabus completion report.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.A. Ghongade

The resolution was unanimously passed.

 To make record of the activities undertaken by the department during the semester: Prof. D.V. Patil gave guidance on how to prepare record of the activities undertaken by the department. Miss S.B. Hirave took note of this instructions and conceded to make record of the activities.

Proposed by: Prof. D.V. Patil Seconded by: Miss S.B. Hirave

The resolution was unanimously passed.

 To prepare annual report of the department: Prof. D.V. Patil gave instructions about preparation of annual report of the department. According to this instruction all faculty members agreed to prepare annual report.

Proposed by: Prof. D.V. Patil

Seconded by: Miss S.A. Ghongade, Miss S.B. Hirave

The resolution was unanimously passed.

Miss S.A. Ghongade proposed vote of thanks and concluded the meeting with the permission of Head of Department.



HEAD
Department of Socialest
Yashwantrao Charas Warana Mahavidyalaya,
Waran aga: Dist. Kolhapur,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Meeting Notice Academic Year 2023-24

Department of Physics

Date: 03/07/2023

The faculty members of the Department of Physics are here with informed to assemble for the 1st Term beginning Meeting in the Cabin of Head of the Department on 04/07/2023 at 10.30 a.m.

Agenda

- 1. To read and conform the proceeding of the last meeting.
- 2. Review of admissions of students for B.Sc. I, II, &III
- 3. Locate The Changes in Syllabus in B.Sc. I, II, &III
- Teacher wise result analysis and class wise analysis.
- 5. Awaiting Dates of the results.
- 6. Discussion on appointment of new Teachers /CHB Teachers.
- 7. Teacher wise Syllabus Distribution.
- 8. Work Distribution of Practical's of B.Sc. I, II, &III

Department of Physics, Department of the Physics

Members:

Sr.No.	Name	Designation	Sign
I.	Dr. S. J. Lade	Head of the Dept	Fig 2
2.	Dr. V. S. Patil	Assistant Professor	Secti
3.	Dr. S. S. Pujari	Assistant Professor	30
4.	Mr .A. S. Patil	Assistant Professor (CHB)	Add
5.	Dr. P.A. Mithari	Assistant Professor (CHB)	Atulhari

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Meeting Notice Academic Year 2023-24 Department of Physics

Date: 17/07/2023

The faculty members of the Department of Physics are here with informed to assemble for the **Design of Annual Academic calendar** in the Cabin of Head of the Department on 18/07/2023 at 11.00 a.m.

Agenda

- 1. To fix the structure of time table according to theory and practical.
- 2. Decide the student centered activates in academic year 2023-24.
- 3. Arranged the Time table of Assignment, Unit Test, Home Assignment E-Tests.
- 4. Make the list of activities, and Industrial visits, study tour.
- 5. Slip Discussion program for university Practical Exam

Department of the Physics

Members:

Sr.No.	Name	Designation	Sign
1	Dr. S. J. Lade	Head of the Dept	Trio
2.	Dr. V. S. Patil	Assistant Professor	Partis
3.	Dr. S. S. Pujari	Assistant Professor	Sainty .
4.	Mr .A. S. Patil	Assistant Professor (CHB)	ALL
5.	Dr. P.A. Mithari	Assistant Professor (CHB)	Michan

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Meeting Notice Academic Year 2023-24 Department of Physics

Date: 05/02/2024

The faculty members of the Department of Physics are here with informed to assemble for the **Demand of Laboratory Instruments** in the Cabin of Head of the Department on 07/02/2024 at 11.45 a.m.

Agenda

- 1. List the newly Changed experiment.
- 2. Demand the Instruments, Sets of experiment for B.Sc. II.
- 3. Prepare the list of broken / Damaged instruments.
- 4. Prepare the Final list for Demand of new Experiments.

Department of Physics,

Department of the Physics

Members:

Sr.No.	Name	Designation	Sign
1.	Dr. S. J. Lade	Head of the Dept	And E
2.	Dr. V. S. Patil	Assistant Professor	1000 1-1
3.	Dr. S. S. Pujari	Assistant Professor	75
4.	Mr.A. S. Patil	Assistant Professor (CHB)	MAP-1
5.	Dr. P.A. Mithari	Assistant Professor (CHB)	Michari

Shree WaranaVibhagShikshan Mandal's YashwantraoChavanWaranaMahavidyalaya, Warananagar.

Pin - 416113 Dist.Kolhapur (M.S.) 02328-224041

NAAC 'A' Grade

DEPARTMENT OF CHEMISTRY

Prof. M.G.Chikalkar M.Sc. M.Phil. Head, Department of Chemistry

Ref.No. YCWM/Chem./

Date: 10 | 2 | 2.02 3

Meeting Motice

Dear colleagues,

The departmental meeting will be held on

11/7/2023 at 11.30 am in the H.O.D. Cabin.

The subject of meeting are,

1) Academic Planning

2) Distribution of syllabus.

All staff members should attend the meeting.

HEAD
Department of Chemistry
Y. G. Warsna Mahavidyalaya
Warananagar (416113)

2) BSS - 2 3) DDK - 2 4) SMA - Smbny

5) PRS - to

1) RSP - PSPL

堂

HEAD Department of Chemistry Y. C. Warana Mahavidyalaya Warananagar (416113)

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavid ya laya, Warananagar.

Pin - 416113 Dist.Kolhapur (M.S.) 02328-224041 NAAC 'A' Grade

DEPARTMENT OF CHEMISTRY

Prof. M.G.Chikalkar M.Sc. M.Phil, Head, Department of Chemistry

Ref.No. YCWM/Chem./

Date :- 11/2 12023

Minutes of Meeting

Departmental meeting was conducted in H.O.D.

cabin at 11:30 am on 11.7.2023. Academic

planing for the academic year 2023-24

was done. By discussing the syllabus distribution

was done. Following members were present

for the meeting.

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

D MAC - \$ 2) BSS - 22 3) DDK - & MAM - 8 MM 5) PRS - & C) RSP - BL

NAAC 'A' Grade

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Pin - 416113 Dist.Kelhapur (M.S.) 02328-224041

DEPARTMENT OF CHEMISTRY

Prof. M.G. Chikalkar
M.Sc. M.Phil.
Head, Department of Chemisrty

Ref. No. YCWM/Chem./

Meeting Notice

Date :-/8/8/202

Dear Colleagues,

subject ! - Distribution of syllabus for 2022-29-

The academic year 1023-24 has been started form August 2023. From this year 'New Education Policy' is implemented. The syllabus distribution meeting is organized on 11/8/2023 at 11.00 a.m.

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

1) MAC - 19 2) BSS - 2 3) DDK - 2 4) SMA - 3m2n4 5) PRS - 6 0) RSP - 82

Minutes of Meeting.

The meeting for distribution of syllabus

for academic year 2023-24 was held on

11.8.2023 at 11.00 a.m. Hew Education Policy

Aiscussion was done, the syllabus for different

papers was discussed. After discussion the

syllabus distribution was done. For teaching

syllabus distribution was done. For teaching

different methods should be used was finilised.

Also syllabus should be completed intime.

All staff members were present.

HEAD
Department of Chemistry
C. Warens Mahavidyalaya

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Depatment of Mathematics

Departmental Meeting-I (2023-24)

(B.Sc.)

Date: 08/08/2023

Notice

All the faculty members of the Department are noticed that the Departmental Meeting-I will be held on Wednesday 9th Aug. 2023 at 10 a.m. in the Department.

Agenda

Item No. 1.: To discuss the distribution of Workload and Syllabus of this Semester.

Item No. 2. : To discuss the Curricular and Co-curricular Activities.

Item No. 3.: Any other Item with the permission of the Chair.

Sr.No.	Faculty	Sign	Mob.No.
1.	Mr. S.N.Golgire	-81	8788895262
2.	Miss J.S. Shelke	(thinks	8459387707
3.	Mrs. P.V.Mane	tall	9673252342
4.	Miss V.V. Mohite	Vmohite	8010858581
5.	Miss U.N. Goud	Coug	8805872467

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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Depatment of Mathematics

Departmental Meeting-I (2023-24) (M.Sc.)

Date: 08/08/2023

Notice

All the faculty members of the Department are noticed that the Departmental Meeting-I will be held on Wednesday 9th Aug. 2023 at 10 a.m. in the Department.

Agenda

Item No. 1.: To discuss the distribution of Workload and Syllabus of this Semester.

Item No. 2. : To discuss the Curricular and Co-curricular Activities.

Item No. 3.: Any other Item with the permission of the Chair.

Sr.No.	Faculty	Sign	Mob.No.
1.	Mr. S.N.Golgire	- an	8788895KZ
2.	Miss J.S. Shelke	Boleke	8459387707
3.	Mrs. P.V.Mane	430	3673252342
4.	Miss V.V. Mohite	Vmetate	80 082828
5.	Miss U.N. Goud	Oxford -	8805872467

FIEGO PARTHEMAN VAIRAN WATERBAREGAT

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Depatment of Mathematics

Departmental Meeting-III (2023-24) (B.Sc.)

Date: 06/12/2023

Notice

All the faculty members of the Department are noticed that the Departmental Meeting-III will be held on Tuesday,12th Dec. 2023 at 10 a.m. in the Department.

Agenda

Item No. 1.: To discuss the minutes of the Departmental Meeting – II held on 6th Oct. 2023.

Item No. 2. : To discuss the remaining Curricular and Co-curricular Activities.

Item No. 3.: Any other Item with the permission of the Chair.

Sr.No.	Faculty	Sign	Mob.No.
1.	Mr. S.N.Golgire	-dr	8788895262
2.	Miss J.S. Shelke	(John Kr.	8459387707
3.	Mrs. P.V.Mane	至加上	5673252342
4.	Miss V.V. Mohite	Vmonite	801082828
5.	Miss U.N. Goud	Ctour	8805872467

Marnematics Department
C. Walana MahavidyalarWarananagar

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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Depatment of Mathematics

Departmental Meeting-III (2023-24) (M.Sc.)

Date: 06/12/2023

Notice

All the faculty members of the Department are noticed that the Departmental Meeting-III will be held on Tuesday, 12th Dec. 2023 at 10 a.m. in the Department.

Agenda

Item No. 1.: To discuss the minutes of the Departmental Meeting – II held on 06th Oct. 2023.

Item No. 2. : To discuss the remaining Curricular and Co-curricular Activities.

Item No. 3.: Any other Item with the permission of the Chair.

Sr.No.	Faculty	Sign	Mob.No.
1.	Mr. S.N.Golgire	-61	8788845262
2.	Miss J.S. Shelke	Genetice	8459387707
3.	Mrs. P.V.Mane	1100	967325234-2
4.	Miss V.V. Mohite	Vinctute	8010858581
5.	Miss U.N. Goud	Croud .	8805872467

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* C. Warrana Mahavidyalay.

Department of Botany

Notice

Departmental Meeting: 2023-24

Date: 10th August, 2023.

All the teaching & non-teaching staff of the department is informed to attend the departmental meeting scheduled on Friday 11th August, 2023 at 10.00 am at the department.

Agenda

- 1. Departmental time-table.
- 2. Workload and syllabus distribution.
- Students Admission Report.
- 4. Annual planning of teaching-learning-evaluation.

Hond Department of Botany, Y. C. Warana Mahavidyalaya, Warananagar-416 113

I. Dr.S. S. Khot

2. Shri M.N.Patil -

3. Dr. S.D. Desai - Desai

4. Shri V. A. Gholap -

5. Shri Swapnil B. Patil

6. Shri A.M.Shelake -

7. Shri V.Y.Pandharbale - Modelale

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar DEPARTMENT OF BOTANY

2023-27

Minutes of the Departmental Meeting-I held on 12th Jan 2024

Members present:

Sr. No.	Name	Signature
1	Dr. S. S. Khot	anthan
2	Mr. M. N. Patil	mar
3	Mr.V.A.Gholap	Stive
4	Dr.S.P.Desai	Deen
5	Dr.P.P.Borate	Thur
6	Mr. A. M. Shelke	Am

Dr. S. S.Khot (HoD) welcomed all the teachers and staff.

For the following points discussion was made.

1. Preparation of Academic calendar:

The Academic calendar was prepared accordingly.

2. Discussion on timetable and workload distribution

The departmental time table was prepared and as per time table workload was distributed to all the teaching staff.

3 Planning for internal evaluation (CIE)

In this meeting detailed plan was prepared for CIE by using online platform.

4. Discuss on organization various student centric programs like inauguration of BBC, celebration of J. C. Bose birth anniversary, felicitation of NET, SET GATE and MPSC qualified students.

We have discussed on organization of student centric programs like inauguration of BBC, celebration of J.C. Bose birth anniversary, felicitation of NET, SET and GATE qualified students. For this, program copy was prepared and event management was discussed.

5. Distribution of syllabus.

The paper wise syllabus was distributed.

6. Discussion on online as well as offline teaching etc.

We have reviewed problems raised during online as well as offline teaching learning process.

Warananagagaga 113 K.C. VietoB 3 of teaming deal w. Head Department of Botany,

13th Jan 2021

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar DEPARTMENT OF BOTANY 2028-22:

10 Jan. 2024

NOTICE

Departmental Meeting-I

All the teaching and non-teaching staff of the department is hereby informed to attend the departmental meeting scheduled on 12 Jan. 2024 to discuss following agenda:

AGENDA

- 1. Preparation of Academic calendar.
- 2. Discussions on timetable and workload distribution.
- 3. Planning for internal evaluation (CIE).
- Discuss on organization various student centric programs like Distribution of syllabus.
- Discussion on online as well as offline teaching etc.All members are requested to attend the meeting.

Time, Day & Date:

11:00 am,

Venue:

HoD Cabin, Dept of Botany

Head Department of Borany

V. C. Watenesserpelie translanding

Sr. No.	Name	Signature
1	Dr. S. S. Khot	Marker
2.	Mr. M. N. Patil	And
3	Mr.V.A.Gholap	Comp
4	Dr.S.P.Desai	See
5	Dr.P.P.Borate	Thin
6	Mr. A. M. Shelke	Ilms

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of History

NOTICE

Date: 03/08/2023

All faculty member of Department of History are informed that their meeting shall be held on 04 August, 2023 at 11.00am at the Cabin of HOD, Department of History. Please attend the meeting.

AGENDA

- 1. To make the distribution of work load and syllabus.
- To prepare the Time table and start lectures of each course as per schedule.
- 3. To discuss Academic calendar of the department and teaching plan.
- 4. Any other issue with permission of Head of the Department.

Department of History Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Faculty member of the Department:

1. Mr. U. G. Jambhore

2. Mr. K. J. Madane

3. Mr. R. S. Patil

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of History



(Departmental Meeting-I)

Date: 04/08/2023

Following members were present for the meeting:

Sr. No.	Name	Designation	Remark
1.	Mr. U. G. Jambhore	Assistant Professor & HOD	Present
2.	Mr. K. J. Madane	Assistant Professor	Present
3.	Mr. R. S. Patil	Assistant Professor	Present

Mr. U. G. Jambhore, welcomed all the faculty members of the department and read the agenda.

1. To make the distribution of work load and syllabus:

Mr. U. G. Jambhore presented distribution of work load and syllabus, which was finalized by all members. There will be 20 lecture of Mr. U. G. Jambhore, 7 lectures of Mr. R.S. Patil & 7 lectures should be given to Mr. K. J. Madane.

Resolution: It was decided that the distribution of work load and syllabus may be finalized.

Proposed by: Mr. U. G. Jambhore Seconded by: Mr. K. J. Madane

The resolution was unanimously passed.

2. To prepare the Time table and start lectures of each course as per schedule:

Mr. R.S. Patil presented Department time & Individual time table for B.A. I, II & III year. Head of the department sanctioned proposed departmental as well as individual time table and announced that lecture should be started as per schedule.

Resolution: It was decided that the time table was finalized and lecture would be held accordingly.

Proposed by: Mr. R.S. Patil Seconded by: Mr. U. G. Jambhore

The resolution was unanimously passed.

3. To discuss Academic calendar and Teaching plan.

Discussion was held on preparation of Academic calendar and the responsibility is given to all faculty member of the department. As well as Discussion was held on preparation of teaching plan and they should submitted on 14/08/2023.

Resolution: It was decided that the to prepare the academic calendar submitted teaching plane within stipulated time,

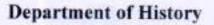
Proposed by: Mr. U. G. Jambhore Seconded by: Mr. R.S. Patil

The resolution was unanimously passed.

Mr. K. J. Madane proposed vote of thanks and conducted the meeting with the permission of the Head of the Department.

Department of History
Yashwanirao Chavan Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur.

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar





NOTICE

Date: 01/11/2023

All faculty member of Department of History are informed that their meeting shall be held on 03 November, 2023 at 11.00am at the Cabin of HOD, Department of History. Please attend the meeting.

AGENDA

- 1. To discus about syllabus completion.
- To prepare the Seminar schedule of B.A. III History & Home Assignment schedule of M.A. I & II History
- 3. To discuss the internal evaluation of B.A. & M.A.
- 4. Any other issue with permission of Head of the Department.

Head of the Department

Department of History Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Faculty member of the Department:

1. Mr. U.G. Jambhore

2. Mr. K. J. Madane

3. Mr. R.S. Patil

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of History

MINUTES

WARAMAMAGAR (MOLHAPUR)

Date: 03/11/2023

Following members were present for the meeting:

Sr. No.	Name	Designation	Remark
1.	Dr. P.S. Raut	Associate Professor & HOD	Present
2.	Mr. K. J. Madane	Assistant Professor	Present
3.	Mr. R. S. Patil	Assistant Professor	Present

Dr. P.S. Raut, welcomed all the faculty members of the department and read the agenda.

1. To discus about syllabus completion:

Mr. U.G. Jambhore reviewed the report regarding the syllabus completion. And instructed to complete syllabus of the reaming subject in within the stipulated time.

Resolution: It was decided to complete the syllabus within the stipulated time.

Proposed by: Mr. U.G. Jambhore Seconded by: Mr. K. J. Madane

The resolution was unanimously passed.

2. To prepare the Seminar & Home Assignment schedule:

Mr. R. S. Patil prepared a schedule for the Seminar of B.A. III and Home Assignment of M.A.I, II and presented it. Head of the department sanctioned proposal and decided to take seminar and Home assignment as per schedule.

Resolution: It was decided that to take seminar and Home assignment as per schedule.

Proposed by: Mr. R. S. Patil Seconded by: Mr. U.G. Jambhore

The resolution was unanimously passed.

3. To discuss the internal evaluation of B.A. & M.A.

Mr. U.G. Jambhore made fundamental suggestions regarding internal evaluation. Also, internal evaluation should be done within the stipulated time and its mark should be prepared. And it was discussed that it should be submitted to the Shivaji University, Kolhapur.

Resolution: It was decided that submitted internal evaluation mark to Shivaji University, Kolhapur within stipulated time.

Proposed by: Mr. U.G. Jambhore Seconded by: Mr. K. J. Madane

The resolution was unanimously passed.

Mr. R. S. Patil proposed vote of thanks and conducted the meeting with the permission of the Head of the Department.

Department of History Yashwantrao Chevan Warana Mahavidyataya, Warananagar, Dist. Kelhapur.

LIBRARY SPIRITE FROM SACRO PART

Yashwantrao Chavan Warana Mahavidyahiya, Wacananagar-

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Head of Department 福

SUMPLIAGE OF SALES



2023-24

Academic Year



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Eatd - June 1964 NAAC - A (CUPA - 3-01) DGC [20] dt. 20.00.1967 Perm Affino Affin 2/F, 15/9272 de 81.17.2012 [r. College No. 1/23.10.00]



Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA)

Affiliated to Shivaji University, Kolhapur



जनत अनुषा ध्यमासक्ती

Principal
Prof.Dr. A. M. Shaikh
M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.)

Office: 02328 - 224041 Website : <u>www.ycwm.ac.in</u> E-Mail : ycwcwarana@yahoo.co.in

Founder Chairman : Late Shri V.A.Alias Tatyasaheb Kore Chairman : Dr. Vinay V. Kore (M.L.A)

Notice for the Departmental Meeting

All the members of commerce department are requested to attend the meeting of department scheduled on 5th July 2023 in the principal's cabin at 11-000m

Agenda of this meeting is as follows-

Sr.No.	Agenda of Meeting
1	Review of Points from the previous meeting
2	Preparation and distribution of workload for
	Assessment year-2023-24
3	To take the overview of last year exam Result
4	Preparation of Annual Planning for Academic
	year 2023-24
5	Any other issue with the permission of
	Chairperson.

Hend of Department

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Principal
PRINCIPAL
Yashwentrae Chavas Warana Wahandiyoʻlga
Waranemegar, Dist. Kolhapur

NAAC Accreditation 16 February 2004 NAAC linuccryditation: 08 January 2011 NAAC Reaccreditation : 28 March 2017

Entl: June 1964 NAAC (A (COPA: 3.01) UGC (29) dt. 20.83.1967 Perm.Affl.No.Affl/1.2/F.35/8275 dt 31.12.2002 fr College No. J 23.10.001



Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA) Affiliated to Shivaji University, Kolhapur

मनत माम्या ध्यक्तशकरी

Principal Prof.Dr. A. M. Shaikh M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.)

Office: 02328 - 224041 Website: www.ycwm.ac.in

E-Mail: vcwcwarana@yahoo.co.in

Founder Chairman : Late Shri V.A.Alias Tatyasaheb Kore Chairman : Dr. Vinay V. Kore (M.L.A)

Minutes & Resolution

Following members were present for the meeting.

Proof. Dr. A. M. Shaikh	chairpoison.	100
	Principal	24.11
shri. A.R. B. Basnaik	Member 5 H.O.D. est	Do4
Dr. R. D. Lidhade	member-	Potdul.
Pr. C. R. Jadhav	Member.	18th

Discussions and Resolutions of the Meeting:

Hear of the deportment welcomed & briefed the committee members about the Agenda of the mertingand fallowing resolutions were made.

As per University rule workload is distributed among faculties. It was finalized to make annual planning by preparing Account calender and conduct various curricular as well as co-curricullar activities.

Vote of thanks was proposed by Dr. G.R. Jadhav.





Head, Derit, of Commerce 8. C. Walles be haridynaya Watersmager 4-6-113 Dat. Kolheput.

NAAC Accreditation : 16 Pebruary 2004 NAAC Resorreditation : 08 january 2012 NAAC Besoccoditation: 28 March 2017

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Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya WARANANAGAR - 416 113 DIST, KOLHAPUR (MAHARASHTRA)

Affiliated to Shivaji University, Kolhapur

जनतं जामुचा ध्यापासको

Principal Prof.Dr. A. M. Shaikh M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.)

Office: 02328 - 224041 Website : www.ycwm.ac.in

E-Mail: ycwcwarana@yahoo.co.in

Founder Chairman: Late Shri V.A.Alias Tatyasaheb Kore Chairman: Dr. Vinay V. Kore (M.L.A)

Notice for the Departmental Meeting

All the Faculty members are herewith informed to attend departmental meeting scheduled on 11/11/2023 in the principal's cabin at 11.00 am

Agenda of this meeting is as follows-

Sr.No.	Agenda of Meeting
1	Review of Points from the previous mosting
2.	To take overview of 8 com-I internal evaluation and
	final genester I exam assessment.
3	To take follow up of syllabus completion of B.com-II and
	Planning for conducting exam at college level.
4	To discuss "Future extra any other issue with the
	permission of chair person.

Head of Department 7. C. Warana Mahavidyalaya Watanager 4-8 113 Day Kolhapur.



Principal PRINCIPAL Yashwatrao Chavan Warana Nishavidya kiya Weranunager, Dist, Kohapur

NAAC Accreditation : 16 February 2004 NAAC Rescreditation : 08 January 2011 NAAC Rescreditating : 28 March 2017

Estd: June 1964 NAAC: A (CGPA: 3.01) UGC (2F) ds. 20.03.1967 Perm.Affi.No.Affi/t.2/F.35/8275 dt 31.12.2002 fr.College No. J 23.10.001



Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya

WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA) Affiliated to Shivaji University, Kolhapur



Principal

Office: 02328 - 224041

Website: www.ycwm.ac.in

E-Mail: ycwcwarana@yahoo.co.in

Prof.Dr. A. M. Shaikh M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.)

Founder Chairman: Late Shri V.A.Alias Tatyasaheb Kore Chairman: Dr. Vinay V. Kore (M.L.A)

Minutes & Resolutions

Following members were present for the meeting.

Name of Member	Designation	Signature
Prof. Dr. A. M. Shaikh	Charrenson, Principal	tw
shri. R. B. Basnaik	Member & H.O.D.	- BOY
Dr. R. D. Lidhade	Member	Briche
Mrs. M. M. Khujat	Member	Mehulat
Dr. C. R. Jadhav	Member	爆灯

Discussions and Resolutions of the Meeting:

thead of the department welcomed and briefed the committee members about the Agenda of the meeting and following.

As per University rules first & second year exams have been were conducted at college level and it was discussed to complete assessment within in time.

Vote of thanks was proposed by Dr. R. D. Lidhade.



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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA)

DEPARTMENT OF COMMERCE

Date : 24/11/2023

Notice

All the members of commerce department are informed that meeting of department is scheduled on 25 Nov 2023 in the principal's cabin at 12.30p to discuss the departmental plans and activities. Kindly attend the meeting.

> Head of Department stind, Dept. of Commerce

Warananagar 4:0113 Dat. Ko,hapur.

2) Mrs. M. M. Khujal Mhu 3) Dr. R. D. Lidhade Brid



NAAC Accorditation : 16 February 2004 NAAC Reaccorditation : 08 January 2011 NAAC Brannes ditation : 28 March 2017

Está: June 1964 NAAC: A+ (CGPA: 3.26) UGC (2F) dt. 26.03.1967 Perm.Affi.No.Affi/k.2/F.35/0275 dt 31.12.2002 |r.College No. | 23.10.001



Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya

WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA)

Affiliated to Shivaji University, Kolhapur



जनार जानुचा चनवासको

Principal Prof.Dr. A. M. Shaikh M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.) Office: 02328 - 224041

Website : www.ycwm.ac.in

E-Mail : ycwcwarana@yahoo.co.in

Founder Chairman: Late Shri V.A.Alias Tatyasaheb Kore

Chairman : Dr. Vinay V. Kore (M.L.A)

Notice for the Departmental Meeting

All the members of commerce department are requested to attend the meeting of department scheduled on 25th Nov. 2023 in the principal's cabin at 12.30 pm.

Agenda of this meeting is as follows-

Sr.No.	Agenda of Meeting
01	To Read the proceeding of last meeting & confirmed it
02	To prepare internal test schedule and conducting
	University exam of first & second year at college level.
03	To Discuss about conducting extra curricular
	activities during second semester
64	To Discuss any other issue arrising at that time
	of meeting with the permission of chairperson.

Head of Department

**Cod. Deptt. of Commerce

**C. Wessels Medavidyslaya

Wesselsagar 4 5 113

Det. Ko.haput.

Principal
PRINCIPAL
Yashwantrao Chavan Warana Mahmisyalaya
Warananagar, Dist. Kelhasur

NAC Accorditation : 16 February 2004 NAC Reserveditation : 36 January 2011 NAC Reserveditation : 28 March 2017

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Shree Warana Vibbag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya

WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA)
Affiliated to Shivaji University, Kolhapur



तमा तानुधा प्यथाताली

Principal Prof.Dr. A. M. Shaikh

M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.)

Office: 02328 - 224041

Website: www.ycwm.ac.in E-Mail: ycwcwarana@yahoo.co.in

Founder Chairman: Late Shri V.A.Alias Tatyasaheb Kore

Chairman : Dr. Vinay V. Kore (M.L.A)

Minutes & Resolution

Following members were present for the meeting.

Name of Member	Designation	Signature
Prof. Da. A. M. shaikh	Chairperson Principal	AGO
Shri R. B. Basnaik	Member 5 HOD	THE
Dr. R. D. Lidhade	Member	Bache
Dr.C R. Jadhav	Member	Bu
Mrs. M. M. Khujat	Member	Mthupt

Discussions and Resolutions of the Meeting:

4. Following issues are discurred in the meeting and resolutions were made

1) Proceeding of last meeting was read by Head of department confirmed Unanimously

II) It is decided that to prepare Internal Test It metable and prepare question paper as per pattern provided by Shivaji University, kolhapur.



Mond, Dole, of Commerce

Y C. Mennay b. Navidjanya

Warananagar 4-6 111

Dut. Kothaput

- in the month of January 2024 and prepare action plan as per activities for each class of B-Com students
- IV) No other issues were discussed other than issues in the meeting.

vote of thanks was proposed by Dr. R. D. Lidhade.

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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA)

DEPARTMENT OF COMMERCE

Date-: 13/05/2024

Notice

All the members of commerce department are informed that meeting of department is scheduled on 14/05/24 in the principal's cabin at 1000 anto discuss the departmental plans and activities. Kindly attend the meeting.

> Head of Department Wmana Mchavidyalaya Wasananagur 418 113 Dist. Kolhapur.

Whilet Mrs. M.M. Khujat Roschade R. O. Lidhade

NAME Approximation - 16 February 2004 NAME Reservoidation - 00 January 2011 NAME Reservoidation - 28 March 2017 Eind : June 1964 NAAC : A+ (CGPA : 3-26) UGC (2F) dt. 20.03.1967 Perm Affi. Ne Affi/LZ/F.35/8275 dt 31,13.2002 [r /College No. J 23.10.001



Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA) Affiliated to Shivaji University, Kolhapur



अस्य अनुसा घडमालारी

Principal Prof.Dr. A. M. Shaikh M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.) Office: 02328 - 224041 Website : <u>www.ycwm.ac.in</u> E-Mail : ycwcwarana@yahoo.co.in

Founder Chairman: Late Shri V.A.Alias Tatyasaheb Kore

Chairman : Dr. Vinay V. Kore (M.L.A)

Notice for the Departmental Meeting

All the members of commerce department are requested to attend the meeting of department scheduled on 14/05/2024 in the principal's cabin at 10.00 am

Agenda of this meeting is as follows-

Sr.No.	Agenda of Meeting
01	Review of the previous meeting
02	outcome effect the end of sementer's About NAAC
	Departmental work.
03	To Discuss and Finalize NEP structure for
	8.com-I for A.Y. 2024-25 as per shivaji University.
04	To plan Admission procedure for upcoming A. 4. 2024-25

Head of Department

Waran-mager 4 to 113
Det. Roberts.

O CHAYADA

PRINCIPAL
Yashwentrao Chavan Warana Mahavidyakiya
Warananegar, Diot, Kolhapur

NAAC Accreditation : 16 February 2004 NAAC Reservabitation: 08 January 2011 NAAC Rescreditation: 26 March 2017

Estd i June 1964 NAAC: A+ (CGPA: 3.26)

UGC (2F) dt. 20.03.1967 PermAM No.AM/1.2/F.35/8275 dt 31.12.2002 Jr .Cellege No. J 23.10.001



Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya

WARANANAGAR - 416 113 DIST. KOLHAPUR (MAHARASHTRA)

Affiliated to Shivaji University, Kolhapur



त आजुषा च्यावासाली

Principal Prof.Dr. A. M. Shaikh M. Sc.(Ele.), Ph.D., M.Sc.(Comp. Sc.)

Office: 02328 - 224041 Website: www.ycwm.ac.in

E-Mail: ycwcwarana@yahoo.co.in

Founder Chairman: Late Shri V.A.Alias Tatyasaheb Kore

Chairman : Dr. Vinay V. Kore (M.L.A)

Minutes & Resolution

Following members were present for the meeting.

Name of Member	Designation	Signature
Prof. Dr. D. R. Dhede.	Designation I/C Principal.	Dhek
Dr. R. B. Basnaik	Member &	8001
Cr. R.D. Lidhade	Member	Roidul
Dr. C.R. Jadhav	Member	战
Mrs. M. M. Khujat.	Member.	Nkhufat_

Discussions and Resolutions of the Meeting:

The Meeting began with the welcome advect From head of department) proceeding of last meeting was read by Hop and confirmed Unanimously

- 11) Review of last semester and activities conducted and also NAAC Work
- III) It was decided to prepare final structure of NEP for B.com-I as per university guidelines and designe O.E. & SEC courses.
- IV) It was also decided to form committee for Admission Procedure of A.Y 2024-25.

vote of thanks was proposed by Mrs. M.M. khujat.

15th June, 2024

The faculty members of dept. of English are requested to attend the term beginning meeting on 16th June, 2024 at 10 a.m. in the cabin of the department

Head, DeptAOf Eng.
Department of English
Yashwantra Companya barana Mahavidyalaya

Warananagar, Dist. Kolhapur.

1. Dr. D.D. Satpute Darbute
2. M.M. Khujat Mchujat

15th June, 2024

All the faculty members of the department of English are informed to attend the meeting on 18th June, 2024 at 11 a.m. in the cabin of the department to discuss and finalise the workload and syllabus distribution.

All the members are requested to attend the meeting

(Dr. Prajakta Ahuja)

Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur

18th June, 2024

The faculty members of dept. of English are requested to attend the term beginning meeting on 20th June, 2024 at 10 a.m. in the cabin of the department to discuss work load distribution and preparation of time table

Head, Dept. Of Eng.

1. Dr. Dinesh Satpute Dsatpute.

2. Madhuri Khujat Whufat

Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kothapur,

21st June, 2024

The faculty members of dept. of English are requested to attend the meeting on 24th June, 2024 at 10 a.m. in the cabin of the department to discuss preparation of teaching plans.

Head, Dept, Of Eng.

1) Dr. Dinesh Satpute Delpute

2) Madhuri Khujat Nehwat

Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur,

Shree Warana Vibhag Shikshan Mandal,s Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113

2023-2024

DEPARTMENT OF GEOGRAPHY

Total Workload

Sr. No.	Class	Theory	Practical	Total Periods
1	B. A. I	04		04
2	B. A. II	08		08
3	B. A. III	12	20	32
4	B. Sc. I	05	08	13
	Total	29	28	57

Distribution of Workload

Sr. No.	Name of Faculty	Workload Distribution		Total	
		Theory	Practical	Periods	
1	Dr. P. S. Raut	08	10	18	
2	Dr. R. B. Patil	11	10	19	
3	Dr. T. T. Waghmare	06	04	10	
4	Mr. A. N. Yadav	06	04	10	
	Total	29	40	57	

Hood,

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WARRAMANA GAR (NGE MARCHE)

Principal, Y. C. Warana Mahavidyalaya, Warananagar



Shree Warana Vibhag Shikshan Mandal Sanchlit, Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Tal. Panhala Dist-Kolhapur Department Of Marathi Workload -2023-2024

Class	Theory Periods	Total Periods
B.A. I	08	08
B.A. II	08	08
B.A. III	20	20
M. A. I	16	16
M.A. II	16	16
Total Workload	68	68

Workload Distribution

Sr. No.	Name of Faculty	Total Periods	
		Theory Periods	Total Periods
1	Dr. S. S. Jadhav	22	22
2	Dr. B. K. Wanole	22	22
3	Dr. D.A. Desai	04	04
4	Dr. Shashikant Choudhari	04	04
5	Dr. Padma Patil	04	04
6	Dr. Sujay Patil	04	04
7	Dr. N. K. Mole	04	04
8	Dr. Sarjerao Padmakar	04	04
	Total Workload	68	68

Head,

Department of Marathi मराठी विभाग प्रमुख य.य.वारणा महाविधालय

वारणानगर

Principal,

Y. C. Warana Mahavidyalaya, Warananagar



Yashwantrao Chavan Warana Mahavidyalaya Warananagar

Department of Economics

Academic Year 2023-2024

[U. G. Workload, I & II Term]

Sr. No.	Class	Paper Name & NO.	Dr. Dhede D.R.	Dr. Jadhav C. R	Dr. Shete A.A.
1	B.A. I	Indian Economy Part – I & II, P.N. I & II	04		
2	B.A. II	Macro Economics-I, P.N. III Macro Economics-II, P.N. V	-	-	04
3	B.A. II	Money and Banking, P. N. IV Banks and Financial Markets, P. N. VI	04		
4	B.A. III	Principles of Micro Economics -1 & II, P.N. VII & XII	04	*	-
5	B.A. III	Research Methodology in Economics -I & II P.N.X & XV	04		
6	B.A. III	History of Economic Thoughts- I & II, P. N. XI & XVI	04		
7	B.A. III	Economics of Development – VIII Economics of Planning-XIII		-	04
8	B.A. III	International Economics –Part I & II,P. N. IX &XIV	*		04
9	B. Com- I	Bus. Economics -I & II		04	-
10	B. Com- II	Bus. Economics -III & IV		04	
11	B. Com- II	Money & Financial System - I & II		04	
12	B. Com- III	Bus. Environment – I & II	- 2	04	- 2
13	B. Com- III	Cooperative Development - I & II		04	-
	Total Periods = 52	Total Papers = 13	20	20	12

HEAD
Department of Economics
Warten Charan Warnes Moharten

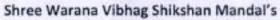
Yashwantrao Charan Warana Mahadiyalaya. Warananegar, Dist. Kolhepur

Yashwentra Warana

f Economics rrana Wahavidyalaya, rist. Kolhapur.



PRINCIPAL Yashwantrao Chavan Warana Wahavidyalaya Warananagan Dist, Kolhabur



Yashwantrao Chavan WaranaMahavidyalayaWarananagar **Department of Economics**

Academic Year: 2023-2024 [P. G. Workload, I & II Term]

Sr. Class	Class	Paper Name & No.	No of Lectures		
No.	MACORE	CESTO CHANGO CONTRACTOR	Dr. Dharma R. Dhede	Dr. Chandrakant R. Jadhav	
1.	M. AI (R.N.17)	Economics of Agriculture (Sem. I) Agriculture Dept. In India. (Sem. II)	-	04	
2.	M. AII (R.N.29)	Demography (Sem. III) International Economics (Sem. IV)	04		



Department of Econ

Yashwantrao Chavan Warana Mahavidyalaya Yashwantrao Chavan Warana Mahadidyalaya, Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur, Warananagar, Dist. Kolhapur Warananagar.

Principal,



Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar,

Department of Hindi

Year: 2023-24

Syllabus/ Work Distribution

Subject Teacher: Shri Mohan Baburao Sangar.

Sr. No.	Class	Pattern	Name of Paper	Paper No.	No. of Lecture Per Weel
1.	B.A. I	Semester - I	पाठ्य पुस्तक-साहित्य जगत् हिंदी : (ऐच्छिक) पद्य विभाग- इकाई: 1 & 11	Paper – I	02
2.		Semester - II	पाठ्य पुस्तक- साहित्य जगत् हिंदी : (ऐच्छिक) -गद्य विभाग- इकाई: 1 & 11	Paper – II	02
3.	B.A. II	Semester - III	आधुनिक हिंदी गद्य साहित्य-1	Paper – III	04
4.		Semester - IV	आधुनिक हिंदी गत्य साहित्य-॥	Paper – V	04
5.	B.A. III	Semester - V	साहित्यशास्त्र	Paper- VIII	04
6.			आषा विज्ञान और हिंदी आषा	Paper- XI	04
7.	B.A. III	Semester - VI	विधा विशेष का अध्ययन- पाठ्य पुरुतक-"अंतिम साक्ष्य" – (नाटक), लेखिका- चंद्रकांता	Paper- XII	04
8.			साहित्यशास्त्र	Paper – XIII	04
9.			भाषा विज्ञान और हिंदी भाषा	Paper XVI	04

(Sign of Teacher)

(Sign-HOD Hindi)

Professor & Head, Department of Hindi,

Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. [8 Principal

PRINCIPAL

WARRAMANAGAS (KOLHAPUR)

Yashwantrao Chavan Warana Mahavidyakiya Wasananagar, Dist. Kolhagur

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar,

Department of Hindi

Year: 2023-24

Syllabus/ Work Distribution

Subject Teacher: Prof. Dr. Prakash Shankarrao Chikurdekar

Sr. No.	Class	Pattern	Name of Paper	Paper No.	No. of Lecture Per Week
1.	B.A. I	Semester - I	पाठ्य पुस्तक-साहित्य जगत् हिंदी : (ऐच्छिक) पद्य विभाग- इकाई: 111 & IV	Paper – I	02
2.		Semester - II	पाठ्य पुस्तक- साहित्य जगत् हिंदी : (ऐच्छिक) -गद्य विभाग- हकाई: III & IV	Paper – II	02
3.	B.A. II	Semester - III	पाठ्य पुस्तक- हिंदी काव्यधारा हिंदी : (ऐच्छिक) पद्य विभाग-	Paper – IV	04
4.		Semester - IV	पाठ्य पुस्तक-संशय की एक रात-खंड काव्य- नरेश मेहता हिंदी: (ऐच्छिक) पद्य विभाग-	Paper –VI	04
5.	B.A. III	Semester - V	विधा विशेष का अध्ययन- पाठ्य पुस्तक- "दिल्ली ऊंचा सुनती है" — (नाटक), लेखिका- कुसुम कुमार	Paper- VII	04
6.			हिंदी साहित्य का इतिहास	Paper- IX	04
7.			प्रयोजनम्लक हिंदी	Paper- X	04
8.	B.A. III	Semester - VI	हिंदी साहित्य का इतिहास	Paper- XIV	04
9.			प्रयोजनम्लक हिंदी	Paper – XV	04

(Sign of Teacher)

(Sign - HOD Hindi)

Professor & Head,
Department of Hindi,
Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

Principal

YASHWANTRAO CHAVAN WARANA MAHAVDYALAYA, WARANANAGAR DEPARTMENT OF SOCIOLOGY DISTRIBUTION OF WORKLOAD Year 2023-24

Sr. No.	Name of the Faculty	Class	Subject	No. of Lectures Per Week
1.	D.V. Patil	B.A. 1	Introduction to Sociology and Applied Sociology	4
		B.A. II	Social Issues in India and Gender and Violence	2
		B.A. II	Social Movements in India and Sociology of Health	2
		B.A. II (H.S.R.M.)	Social Movements in India and Social Reforms in Maharashtra	2
	DAEH	B.A. III	Western Sociological Thinkers and Indian Sociological Thinkers	2
ventrage of Sociology		B.A. III	Methods of Social Research Part 1 & II	2
78	GUNDAL EVE ALGERICA	B.A. III	Political Sociology and Social Anthropology	2
		B.A. III	Human Rights and Rural Sociology	2
		B.A. III	Sociology of Religion and Urban Sociology	2
			Total	18
2.	Miss S.A. Ghongade	B.A. II	Social Issues in India & Gender and Violence	1
		B.A. II	Social Movements in India & Sociology of Health	1
		B.A. III	Western Sociological Thinkers and Indian Sociological Thinkers	1
		B.A. III	Methods of Social Research Part I & II	1
		В.А. Ш	Political Sociology and Social Anthropology	1
		B.A. III	Human Rights and Rural Sociology	1
		B.A. III	Sociology of Religion and Urban Sociology	2
			Total	8

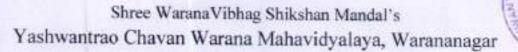
Physics Department WORKLOAD

2023-24

Name of the Teacher	В.	ScI	I B.ScII		B.ScIII		Grand Total
	Th.	Prac.	Th.	Prac.	Th.	Prac.	Total
Dr. S.J.Lade	01		01		03	15	20
Dr. V.S.Patil	01		01	16	03		21
Dr. S. S. Pujari	01	04		08	02	05	20
Miss, P. A. Mithari	01	08	01		01		11
Miss. A. S . Patil		08	02		01	***	11

Department of Physics

Head Department of the Physics



Department of History

Academic Year: 2023-24

Workloads Distribution

Sr.	Class	Paper No. & Name	No. of Lectures (Workloads)			
No.			Mr. U. G. Jambhore	Mr. R. S. Patil	Mr. K. J. Madane	
1.	B. A. I	I- Rise of the Maratha Power (1600-1707) II-Polity, Society and Economy under the Marathas (1600-1707	04		-	
2.	B. A. II	III- History of Modern Maharashtra (1900-1960) V- History of Modern Maharashtra (1960-2000)	01		03	
3.	B. A. II	IV-History of India (1757-1857) VI-History of Freedom Struggle (1858-1947)	04	*	-	
4.	B. A. II (IDS)	I- Social Reforms in India II- Social Reforms in Maharashtra	02	**	**	
5.	В. А. Ш	VII - Early India XII-Ancient India	89	04	-	
6.	B. A. III	VIII & XIII- History of Medieval India	04	-	-	
7.	B. A. III	IX - Age of Revolutions XIV - Making of the Modern World	01	03	-	
8.	B. A. III	X – Political History of Marathas XV- Polity, Economy & Society under the Marathas	+	+	04	
9.	B. A. III	XI- History: Its Theory XVI-Method & Applications of History	04	2	-	
	00000000		20	07	07	
	Total N	io. of Lectures (Workloads)		34		

Total No. of Lectures (Workloads): 34

Mr. U. G. Jambhore : 20 Mr. R. S. Patil : 07 Mr. K. J. Madane : 07

Department of History
Yarhwantrao Chovan Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur.

(KOLHAPUR)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar DEPARTMENT OF COMMERCE

Workload of Department- 2023-24

Sr.No.	Class	Name of Subject	Period
1	B.ComI	Financial Accounting	4
		Management Functions and Application	4
		Insurance	4
		Principles of Marketing	4
		Total	16
2	B.ComII	Corporate Accounting	4
		Fundamentals of Entrepreneurship	4
		Business Statistics	4
		Total	12
3	B.ComIII	Advance Accountancy Paper-I	4
		Advance Accountancy Paper-II	4
		Business Regulatory Frame Work	4
		Modern Management Practices	4
		Total	16
		Total Workload	16+12+16
		Total workload (B.ComI,II,III)	44

Head of Department

Y. C. Warana Mahavidyalaya Warananagar 4 0 114 Dat. Kobapar



Yashwantrao Chavan Warana Mahavidyalaya, Warananagar DEPARTMENT OF COMMERCE

Distribution of Workload of 2023-24

Sr.No.	Name of Faculty	Class	Name of Subject	Periods	Total Periods
1	Shri. R. B. Basnaik	B.ComI	Principal of Business Management	04	
			Principal of Marketing	04	
		B.ComII	Corporate Accounting	04	
		B.ComIII	Advance Accounting Paper-I	04	20
_			Modern Management Practices	04	
2	Dr. R. D. Lidhade	B.ComI	Insurance	04	
			Financial Accounting	04	
		B.ComII	Fundamentals of Entrepreneurship	04	20
		B.ComIII	Advance Accounting Paper-I	04	50.
			Business Regulatory Framework	04	
4	Shri. P.S. Satavekar	B.ComII	Business Statistics	04	04
	Total '	Workload	of Department	44	44

Head of Department

Final, Depti. of Commerce

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Shree Warana Vibhag Shikshan Mandal' Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of English

Workload Distribution 2023-2024 Total workload of the Department - 60 Lectures

Dr. Prajakta Ahuja

Class	Lectures
B.AI Compulsory English	- 04
B.AII Eng(c)	- 04
B.AIII Eng (c)	- 03
B.AIII Eng (spl)	- 09

Total Workload - 20 Lectures

Dr. Dinesh Satpute

Class	Lectures
B.AII (opt)	- 04
B.AIII (spl)	- 07
B.AIII Eng (c)	- 01
B.Sc -I Eng	- 04
B.Sc - III Eng ©	- 04

Total Workload - 20 Lectures

Mrs. Madhuri Khujat

Class	Lectures
B.AI (o) - 04	
B.Com-I - 04	
B.A-II (opt.) - 04	100
B.AIII (spl) - 04	9
B.Com-II (c) - 04	
Total Workload	- 20 Lectures



Workload Distribution

B.Sc. I

2023-24

Semester I

Paper I :Introduction to Industrial Microbiology

Paper II: Basics of Fermentation

Unit No.	Topic	Name of the Teacher	No. of lectures
Paper I Unit I:	History and Basic concepts of Industrial Microbiology	Mrs. M. A. Patil	15
Paper I Unit II:	Isolation and Study of industrially important microorganism	Mrs. M. A. Patil	15
Paper II Unit I:	Fermentation Media	Mrs. P. P. Borate	15
Paper II Unit II:	Sterilization techniques in Fermentation Industry	Mrs. P. P. Borate	15

Total Workload - 60

Mrs. M. A. Patil -30

Mrs. P. P. Borate - 30



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

Workload Distribution

B.Sc. II

2023-24

Semester III

Paper V: Industrial Production Of Fermented Foods

Paper VI: Quality control of Food Products

Unit No.	Topic	Name of Teacher	No. Of Lectures
Paper V Unit I:	Industrial Production Of Fermented Foods	Mrs. P. P. Borate	15
Paper III Unit II:	Spoilage of Fermented Foods and Its Preservation	Mrs. P. P. Borate	15
Paper VI Unit I:	Quality Control Of Food Products	Mrs. M. A. Patil	15
Paper VI Unit II:	Introduction to Quality Assurance of Food Products	Mrs. M. A. Patil	15

Total Workload - 60

Mrs. M. A. Patil - 30

Mrs. P. P. Borate - 30



COORDINATOR
Industrial Microbiology
Y. C. Warana Mahavidyalaya
Warananagar

Workload Distribution

B.Sc. III

2023-24

Semester V

PaperIX: Environmental Microbiology

PaperX: Basic techniques of Biotechnology

PaperXI: Quality assurance and quality control of fermented products.

PaperXII: Microbial productions of metabolites and Bioinsecticides

Unit No.	Topic	Name of Teacher	No. Of Lectures
Paper IX Unit I:	Role Of Microorganism in Environment	Mrs. P. P. Borate	22
PaperIX Unit II:	Exploringmicroorganism associated with various environment	Mrs. P. P. Borate	23
Paper X Unit I:	Genetic Engineering	Mrs. P. P. Borate	22
Paper X Unit II:	Techniques In Mollecular Biology	Mrs. P. P. Borate	23

Total Workload - 90

Mrs. P. P. Borate -90



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

Semester VI

PaperXIII :Environmental Pollution and Control

PaperXIV : Applications of Biotechnology

PaperXV: Industrial Management, Government laws and Regulations

PaperXVI : Microbial Fermentations, Foods and Biofuels

Unit No.	Topic	Name of Teacher	No. Of Lectures
Paper XIII Unit I:	Environmental Monitoring and E.M.S. and E. I. A	Mrs. P. P. Borate	22
Paper XIII Unit II:	Characterization of Waste	Mrs. P. P. Borate	23
Paper XIV Unit I:	Application in Agricultural, Environment and Industry	Mrs. P. P. Borate	22
Paper XIV Unit II:	Application in Medical feild	Mrs. P. P. Borate	23

Total Workload - 90

Mrs. P. P. Borate -90



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyala, a Warananagar

Shree Warana Vibhag Shikshan Mandals Yashwantrao ChavanWarana Mahavidyalaya, Warananagar Department of Political Science Workload Distribution 2023-24

Class	Sem	Paper No	Papers	Faculty Name	Workload	Total
B. A. I	I	I	Introduction to Political Science	Dr. S. J. Yadav	04	04
	П	II	Indian Constitution		04	04
B. A.H	HI	Ш	Political Process in India		04	04
		IV	Indian Political Thought Part - I		04	04
	IV	V	Local Self Government	Dr. S. J. Yadav	04	04
		VI	Indian Political Thought Part - II	THE CONTRACTOR OF THE CONTRACT	04	04
	III	IDS	Public Administration		02	02
	IV	IDS	Public Administration		02	02
B. A. III	V	VII	Political Theory	Dr. S. J. Yadav	04	04
		VIII	Public Administration	Dr. S. J. Yadav	04	04
		IX	International Politics	Dr. S. J. Yadav	04	04
		X	Comparative Politics	DR. S. J.Yadav	04	04
		XI	Western Political Thought I	Dr. S. J. Yaday	01	01
		XI	Western Political Thought I	Dr. S. J. Yadav	03	03
	VI	XII	Modern Political Concepts	Dr.S. J. Yadav	04	04
		XIII	Politics and Movements in Maharashtra	Dr. S. J. Yadav	03	03
		XIII	Politics and Movements in Maharashtra	Dr. S. J. Yadav	01	01
		XIV	Foreign Policy of India	Dr. S. J. Yadav	04	04
		XV	Comparative Government	Dr. S. J. Yaday	04	04
		XVI .	Western Political Thought II	Dr. S. J. Yadav	04	04

Head of Political Science

(Dr. S. J. Yadav)

Yashawantrao Chavan Warana Mahavidyalay, Warananagar Workload distribution for B.Sc. III Biochemistry (2023 -24)

Theory

Mr. Nasir F. Shaikh

Designation-Assistant Professor

SEMESTER V

Papers

- 1. Course IX (DSE ES7) Molecular Biology
- 2. Course X (DSE E58) Genetic Engineering
- 3. Course XI (DSE E59) Biomembrane Transport And Cytoskeleton
- Course XII (DSE E60) Biochemical Techniques and Bioinformatics

SEMESTER VI

Papers

- Course XIII (DSE F57) Neurochemistry
- 2. Course XV (DSE F59) Clinical Biochemistry and Immunochemistry

Miss. Pradnya A. Satavekar

Designation-Assistant Professor

SEMESTER VI

Papers.

- Course XIV (DSE F58) Cancer Biology
- Course XVI (DSE F60) Fermentation Technology

Practical

Mr. Nasir F. Shaikh

Designation-Assistant Professor

A] Colorimetric estimations:-

- 1. Estimation of bacterial protein by Folin cio-calteu method. (1)
- 2. Quantitative estimation of amino acids by using ninhydrin method. (1)
- 3. Estimation of alcohol by K2Cr2O7 . (1)
- 4. Estimation of total carbohydrate by Phenol-H2SO4 method. (1)
- 5. Estimation of reducing sugar by DNSA method. (1)

Miss. Pradnya A. Satavekar

Designation-Assistant Professor

- B) Enzyme study:-
 - Study of amylase enzyme assay. (2)
 - 7. Study of optimum pH of Amylase. (1)
- 8. Study of optimum temperature of Amylase. (1)
- 9. Study of substrate concentration on Amylase. (1)
- 10. Study of effect of activator on amylase activity. (1)
- 11. Study of effect of inhibitor on amylase activity. (1)
- 12. Production of Alcohol from Beker's yeast. (2)

Mr. Nasir F. Shalkh

Designation- Assistant Professor

C] Isolations:-

- 12. Isolation of Chromosomal DNA from liver. (2)
- 13. Isolation & characterization of photosynthetic pigment chlorophyll a & b from plant. (2)
- 14. Isolation and characterization of Glycogen from rat liver. (1)
- D) Chromatography:-
- Preparation and activation of TLC plates. (1)
- 16. Separation of amino acids or sugars by using TLC. (1)
- 17. Separation and identification of amino acid mixture by 2D paper chromatography. (1)
- 18. Determination of capacity of ion exchange resin [Dowex 50]. (1)
- E] Electrophoresis & Other Instrument based practicals:-
- Preparation of gel and its casting in tray/tube. (1)
- 20. Separation of protein by gel electrophoresis . (1)
- 21. Separation of DNA by agarose gel electrophoresis. (1)
- 22. Titration curve of glycine by using pH meter. (1)
- 23. Detection of changes in confirmation of Protein by viscosity measurement. (1)
- Study of cell lysis by homogenization or sonication method. (1)
- 25. Study of U.V. absorption spectra of biomolecules (Protein, nucleic acid, pigments). (1)
- 26. Detection of blood glucose by using Glucometer. (1)

(P.A. Salavehar)

(Mr. N. F. Shairs)

WARAMANAGAR HANDER OF THE PARTY OF THE PARTY

COORDINATOR
Bio - Chemistry
Y. C. Warana Mahavidyalaya
Warananagar

Yashawantrao Chavan Warana Mahavidyalay, Warananagar Workload distribution for B.Sc. II Biochemistry (2023 -24)

Theory

Mr. Nasir F. Shaikh

Designation-Assistant Professor

Semester III

Paper

- 1. Course
- 2. Course VI: METABOLISM OF AMINO ACIDS AND NUTRITION

Semester IV

Paper

- Course VIII : BIOCHEMICAL TECHNIQUES
- 2.

Miss. Pradnya A. Satavekar

Designation- Assistant Professor

Semester IV

Paper

Course -- VII: GENE ORGANIZATION, REPLICATION AND REPAIR

Practical

Mr. Nasir F. Shaikh

Designation-Assistant Professor

Practical Course : BHC 201

- A. Colorimetric estimations:
- 1. Estimation of inorganic phosphate by Fiske-Subbarow method. (1)
- 2. Estimation of glucose from blood, Folin-Wu or o-Toluidine method. (1)
- 3. Estimation of RNA by Bial's orcinol method. (1)
- 4. Estimation of creatinine in urine. (1)
- 5. Estimation of urea from blood by DAM method.(1)
- B. Isolations:
- Extraction of lecithin from egg yolk.(1)
- 2. Isolation of DNA (1)
- C. Problems on Bioinformatics:
- 1. Problems on DNA RNA sequence (2)
- 2. Genetic code (2)

(PA Satavekor)



COORDINATOR Bio - Chemistry Y. C. Warana Mahavidyalaya Warananagar

- 3. Bioinformatics experiment To determine three dimensional structure of proteins by visualizing software - RasMol. (2)
- Browsing and understanding NCBI Web page, Introduction to literature databasePubMed. (1)

Miss. Pradnya A. Satavekar

Designation- Assistant Professor

Practical Course: BHC 202 A.

Enzyme Study: 1. Estimation of diastase (amylase) activity (1)

- 2. Quantitative Estimation of amylase activity. (2)
- Immobilization of baker's yeast cells by gel entrapment for invertase activity. (2)

Mr. Nasir F. Shaikh

Designation- Assistant Professor

- B. Volumetric Estimations:
- 1. Estimation of total chlorides in urine by Volhard's method (1)
- 2. Determination of saponification value of oil. (1)
- 3. Determination of iodine number of oil. (1)

Miss. Pradnya A. Satavekar

Designation-Assistant Professor

- C. Qualitative Analysis:
- 1. Detection of normal and abnormal constituents of urine. (2)
- Determination of blood groups.(1)
- 3. Qualitative analysis of saturated and unsaturated lipids. (2)
- D. Demonstration Experiments:
- 1. Separation of indicators/ proteins by gel electrophoresis. (1)
- 2. Separation of amino acids by paper electrophoresis. (1)

Yashawantrao Chavan Warana Mahavidyalay, Warananagar

Workload distribution for B.Sc. I Biochemistry (2023 -24)

Theory

Mr. Nasir F. Shaikh

Designation-Assistant Professor

Semester I

Paper

- 1. Course I BASICS OF CELL BIOLOGY
- 2. Course II INTRODUCTION TO AMINO ACIDS AND CARBOHYDRATES

Miss. Pradnya A. Satavekar

Designation-Assistant Professor

Semester II

Paper

1. Course III -INTRODUCTION TO LIPIDS AND NUCLEIC ACIDS

Mr. Nasir F. Shaikh

Designation- Assistant Professor

Semester II

Paper

Course III - INTRODUCTION TO LIPIDS AND NUCLEIC ACIDS

Pratical

Mr. Nasir F. Shaikh

Designation-Assistant Professor

- 2. Fundamentals of Biochemical analysis. 1 Control and Accuracy.
- 3. Calibration of glassware's (pipette, burette, volumetric flasks 1 etc.) and its importance.
- Preparation of standard solutions (%, Molar, Molal and Normal) 1 of acids and alkali, stock and working solutions.
- Preparations of buffer solutions of known pH and molarity using 1 pH meter (Bicarbonate/phosphate/acetate). (Minor expt)

Miss. Pradnya A. Satavekar

Designation-Assistant Professor

VOLUMETRIC EXPERIMENTS

- Estimation of glycine by formal titration 1
- Estimation of Vitamin C from lemon juice/tablet by 2,6, 1 Dichlorophenol indophenols method
- 7. Estimation of lactose in milk by Benedict's method.

Mr. Nasir F. Shaikh

Designation-Assistant Professor

- 8. ISOLATIONS OF BIOLOGICAL SAMPLES
- 9. Isolation and characterization of starch from potatoes. 1
- 10. Isolation and characterization of albumin from egg. 1
- 11. Isolation and characterization of casein from milk.

(P. A. satavekova) N. F. Shahaji W

WARANANAGAR (KULHAPUR)

COORDINATOR
Bio - Chemistry
Y. C. Warana Mahavidyalaya
Warananagar

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416133 2023-2024 DEPARTMENT OF GEOGRAPHY

Syllabus Distribution

Name of Faculty: Dr. P. S. Raut

Sr. No.	Class	Pattern	Name of Paper	Paper No.	No. of Lecture per week
1 B. S	B. Sc. I	Semester-I	Physical Geography	II DSC- 19 A	02
		Semester-II	Human Geography	I DSC- 19 B	02
2 B. A. II	Semester-III	Soil Geography	DSE- III	0.2	
		Semester-IV	Agriculture Geography	DSE- VI	02
3	B. A. III	Semester-V	Geography of India	DSE- E108	04
		Semester-VI	Political Geography	DSE- E233	
		Annual Practical	Map Work and Map Interpretation	DSE- E234	06
		Annual Practical	Advanced Tools, Techniques and Field Work	DSE- E235	
4	B. Sc. I	Annual Practical	General Cartography	Based on Paper I&II	04
	****	Total	Lecture per week		18

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Department of Goognaphy
Y. C. Warana Mahavidyalay
Warananagar (Kelhapur)





Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416133 2023-2024

DEPARTMENT OF GEOGRAPHY <u>Syllabus Distribution</u>

Name of Faculty: Dr. R. B. Patil

Sr. No.			Class			Pattern	Paper No.	No. of Lecture per week
1	B. Sc. I	Semester-I	Physical Geography	I DSC- 19 A	03			
		Semester-II	Human Geography	II DSC- 20 B				
2 B. A	B. A. I	Semester-I	Physical Geography	DSC-B 10				
		Semester-II	Human Geography	DSC-B 24	02			
3 B	B. A. II	Semester-III	Resource Geography	DSE- III				
		Semester-IV	Oceanography	DSE- VI	02			
4	B. A. III	Semester-V	Evolution of Geographical Thought	DSE-E107	02			
		Semester-VI	Urban Geography	DSE- E232	-			
		Annual Practical	Map Work and Map Interpretation	DSE- E234	06			
		Annual \ Practical	Advanced Tools, Techniques and Field Work	DSE- E235				
5	B. Sc. I	Annual Practical	General Cartography	Based on Paper I&II	04			
-			Lecture per week		19			

Head, Department of Geography



Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416133

2023-2024

DEPARTMENT OF GEOGRAPHY Syllabus Distribution

Name of Faculty: Mr. A. N. Yadav

Sr. No.	Class	Pattern	Name of Paper	Paper No.	No. of Lecture per week
	B. A. II	Semester-III	Resource Geography	DSE- I	02
		Semester-ĮV	Oceanography	DSE- II	02
2 B	B. A. III	Semester-V	Population Geography	DSE-E109	04
		Semester-VI	Economic Geography	DSE- E231	04
		Annual Practical	Map Work and Map Interpretation	DSE- E234	04
		Annual Practical	Advanced Tools, Techniques and Field Work	DSE- E235	
		Total	Lecture per week		10

Head,
Department of Geography
Y. C. Warana Mahaway





Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416133 2023-2024

DEPARTMENT OF GEOGRAPHY Syllabus Distribution

Name of Faculty: Dr. T. T. Waghmare

Sr. No.	Class	Pattern	Name of Paper	Paper No.	No. of Lecture per week
1	B. A. I	Semester-I	Physical Geography	DSC-B10	
		Semester-II	Human Geography	DSC- B 24	02
2	B. A. II	Semester-III	Soil Geography	DSE- III	
-		Semester-IV	Agricultural Geography	DSE- VI	02
3	B. A. III	Semester-V	Evolution of Geographical Thought	DSE-E107	02
		Semester-VI	Urban Geography	DSE-E232	
		Annual Practical	Map Work and Map Interpretation	DSE-E234	04
		Annual Practical	Advanced Tools, Techniques and Field Work	DSE-E235	
	THE STATE OF	Total	Lecture per week		10

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Head.

Y. C. Warana Mahavidyalay

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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Chemistry

B.Sc. Part - I Syllabus. (2023-24)

Sr. No.	Name of the Unit / Paper No. / Section	Hours	Remarks
	Semester- I		
	Paper No. I		
1	Inorganic Chemistry		
2	Atomic Structure and Periodicity of Elements	08	BSS
3	Ionic bonding (MOT)	06	BSS
	Chemical Bonding (VBT)	- 05	RSP
4	Acid & bases	04	RSP
5	P- Block Elements	07	RSP+BS
GHE HE	Paper No. II		
	Organic Chemistry	THE SECOND	
1	Fundamentals of Organic Chemistry	09	SMA
2	Stereochemistry	09	SMA
3	Aromaticity	06	RSP
4	Heterocyclic Compounds	06	SMA
	Semester- II		
	Paper No. III Physical Chemistry	1997	
1	Basic Mathematical Concepts	03	B55
2	Thermodynamics	05	B55
3	Chemical Kinetics	08	BSS
4	Physical Properties of liquids	06	SMA, RSP
5	Electrochemistry	08	B55
	Paper No. IV Analytical Chemistry		
1	Introduction to analytical chemistry	06	SMA
2	Fundamentals of Industrial Chemistry & IPR	07	SMA
3	Chromatography	06	RSP
4	Theory of titrimetric analysis	06	RSP
5	Soaps & detergents	06	RSP

MS/Word /Syllabus B.Sc.I,II,II

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Chemistry

B.Sc. Part – II Syllabus. (2023-24)

Sr. No.	Name of the Unit / Paper No. / Section	Hours	Remarks
THE I	Semester- III		
	Paper No. V Physical Chemistry		
1	Electrolytic Conductivity	06	MAGC
2	Thermodynamics	06	MAC
3	Chemical Kinetics	06	PRS
4	States of matter	08	MAC
5	Surface chemistry	06	MAC
male of	Paper No. VI		
	Analytical Chemistry		
1	Gravimetric analytical	06	DOK
2	Water Analytical	04	NDK
3	Corrosion & Electroplating	06	UDK
4	Chromatographic Techniques	07	PRS
5	Petroleum Industry & IPR	07	PRS
	Semester- IV		
	Paper No. VII		
	Inorganic Chemistry		
1	Co-ordination Chemistry	08	LIDIC
2	Chelation	04	MAC
3	Chemistry of elements of 3d series elements	06	UPK
4	Chemistry of 4F elements (Lanthanides)	05	NDK
5	Inorganic semi-micro qualitative analysis	07	UDK
	Paper No. VIII		
	Organic Chemistry	0.0	006
1	Carboxylic acids and their derivatives	06	PRS
2	Amines and Diazonium Salts	05	PRS
3	Carbohydrates	06	MACT
4	Carbonyl Compounds Aldehyes and Ketone	06	Mac
5	Stereochemistry	07	PRS

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Chemistry

Department of Chemistry
B.Sc. Part – III Syllabus. (2023-24)
Sem-V

Sr. No.	Name of the Unit / Paper No. / Section	Name of Teacher	Period	Remark
	Paper No. X Inorganic Chemistry			
1	Acids and Passa and Non assessment		0.0	
2	Acids and Bases and Non aqueous solvents	DDK	08	C
3	Metal ligand bonding in Transition metal complexes	UDK	10	C
	Metals, Semiconductors & Superconductors	LIDK	09	0
4	Organometallic Chemistry	RSP	04	C
5	Catalysis Paper No. X Organic Chemistry	RSP	05	C
1	Introduction of Spectroscopy	PRS	03	C
2	U V Spectroscopy	PRS	05	C
3	IR Spectroscopy	PRS	06	C
4	NMR Spectroscopy	SMA	09	c
5	Mass Spectroscopy	SMA	08	c
6	Combined problems based on UV, IR, NMR, and Mass Spectral data	SMA	07	C
	Paper No. XI Physical Chemistry			
1	Elementary Quantum mechanics	Mac	08	c
2	Spectroscopy	BSS	08	C
3	Photochemistry	B55	06	C
4	Solutions	BSS	06	C
5	Electromotive force	Mac	10	C
	Paper No. XII Analytical Chemistry			
1	Theory of Gravimetric Analysis	RSP	08	c
2	Flame Photometry	SMAGRSP	06	C
3	Colorimetric and Spectrometry	855	06	C
4	Potentiometric titration	MGC	07	-C
5	Chromatographic techniques and quality control	PRS	10	C

MSWord/Ssyllabus B.Sc.I, II & III

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Department of History

Academic Year: 2023-24

Syllabus Distribution

Sr. No.	Name of the Teacher	Class	Paper No	Paper Name
			I	Rise of the Maratha Power (1600-1707)
1.	Mr. U. G. Jambhore	B. A. I	П	Polity, Society and Economy under the Marathas (1600-1707
2.	Mr. K. J. Madane	B. A. II	III	History of Modern Maharashtra (1900-1960)
			V	History of Modern Maharashtra (1960-2000)
3.	Mr. U. G. Jambhore	B. A. II	IV	History of India (1757-1857)
			VI	History of Freedom Struggle (1858-1947)
4.	Mr. U. G. Jambhore	B. A. II	1	Social Reforms in India
		(IDS)	II	Social Reforms in Maharashtra
5.	Mr. R. S. Patil	B. A. III	VII	Early India
			XII	Ancient India
6.	Mr. U. G. Jambhore	B. A. III	VIII	History of Medieval India (1206-1526 AD)
			XIII	History of Medieval India (1526-1707 AD)
7.	Mr. R. S. Patil	B. A. III	IX	Age of Revolutions
			XIV	Making of the Modern World
8.	Mr. K. J. Madane	B. A. III	X	Political History of Marathas
			XV	Polity, Economy & Society under the Marathas
9.	Mr. U. G. Jambhore	B. A. III	XI	History: Its Theory
			XVI	Method & Applications of History

Department of History
Yachwantrao Chavan Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur.

WARANANAGAR

(KOLHAPUR)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Botany

Syllabus Distribution

Class:- B.Sc. I (2023-24) Semester:-I Paper:-I

Unit No.	Topic	Teacher	Workload
1.a	Viruses	SPD	06
1.b	Bacteria	SPD	06
2.a	Algae	SPD	09
2.b	Biofertilizer	SPD	09

Semester:-I Paper:-II

Unit No.	Topic ,	Teacher	Workload
1.a	Cell Structure	SSK	04
1.b	Cell Organelles	SSK	09
1.c	Cell Division		07
2.a	Microscopy	SSK	05
2.b	Chromatography	SSK	05

Semester:-II Paper:-III

Unit No.	Topic	Teacher	Workload
1.a	Fungi	VAG	06
1.b	Lichen	VAG	11
2.a	Phytopatholgy	VAG	06
2.b	Mushroom Cultivation	VAG	07

Semester:-II Paper:-IV

Unit No.	Topic	Teacher	Workload
1.a	Archegoniate	MNP	04
1.b	Bryophytes	MNP	08
2.a	Pteridophytes	MNP	08
2.b	Gymnosperms	MNP	10

Head Department of Botany, y. C. Warana Mahavidyalaya, Warananagar-416 113

Class:- B.Sc.II (2023-24) Semester:-III Paper:-V

Unit No.	Topic	Teacher	Workload	
1.a	Classification and Nomenclature	MNP	10	
1.b	Morphology of Flowering plant	MNP	10	
2.a	Hebarium and Techniques	MNP	10	
2.b	Anatomy	MNP	10	

Semester:-III Paper:-VI

Unit No.	Topic Topic	Teacher	Workload
1	Mendelism	SYJ	10
2	Linkage and Recombination	VAG	
3	Chromosome structure and variation	VAG	10
4	DNA Replication	PPB	10

Semester:-IV Paper:-VII

Unit No.	Topic	Teacher	Workload
1.a	Introduction of plant Ecology	SPD	09
1.b	Abiotic Factors	SPD	06
2.a	Origin of Cultivated plant	SPD	4
2.b	Utilization of Plants	SYJ	11

Semester:-IV Paper:-VIII

Unit No.	Topic	Teacher	Workload
1.a	Fundamental of Plant Physiology	SSK	08
1.b	Respiration	SSK	07
2.a	Nursery techniques	SSK	07
2.b	Gardening Techniques	SSK	08

File-D/Syllabus Distribution

Head Department of Botany, Y. C. Warana Mahavidyalaya, Warananagar-416 113

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Botany

Syllabus Distribution

Class:- B.Sc.III (2023-24) Semester:-V Paper:-IX

Unit No.	Topic	Teacher Wo	
1	Mendelism	SYJ	10
2	Linkage and Recombination	SYJ	10
3	Chromosome structure and variation	SYJ	10
4	DNA Replication	MNP	12

Semester:-V Paper:-X

Unit No.	Topic	Teacher	Workload
1	Microbiology	VAG	10
2	Industrial Microbiology	VAG	10
3	Plant Pathology	MNP	15
4	Mushroom technology	MNP	10

Semester:-V Paper:-XI

Unit No.	Topic	Teacher	Workload
1	Cell as unit of life	SSK	10
2	Cell Organelles	SSK	12
3	Subcellular Structure and cell Memberane	SSK	10
4.1 & 4.2	Research techniques in biology	SYJ	09
4.3	IPR Concept and importants	SPD	04
4.4	Petants	SPD	05

Semester:-V Paper:-XII

Unit No.	Topic	Teacher	Workload
1	Importance and divisions of horticulture	VAG	05
2	Horticultural produce and management of pest diseases	SSK	10
		MNP	3.2 b
3	Nursery	SPD	3.1 and 3.2
-	Y .		a
4	Landscape gardening	MNP	15

Head Department of Botany d. V. C. Warana Mahavidyala 113 Warananagar-416 113

Class:- B.Sc.III (2023-24)

Semester:-VI Paper:-XIII

Unit No.	Topic	Teacher	Workload	
1	Carbohydrates	VAG		
2	Lipids	VAG	15	
3	Proteins	SSK	45	
4	Nucleic Acids	SSK		

Semester:-VI Paper:-XIV

Unit No.	Topic	Teacher	Workload
1	Bioinformatics	SPD	14
2	Biostatistics	SSK	11
3	Economic botany, cereal, legumes oils	MNP	10
4	Economic botany, spices, Beverages and fibers	MNP	10

Semester:-VI Paper:-XV

Unit No.	Topic	Teacher	Workload	
1	Plant biotechnology	SPD	03	
2	Recornbinant DNA Technology	SPD	15	
3	Plant tissue culture	SYJ	15	
4	Paleobotany	MNP	12	

Semester:-VI Paper:-XVI

Unit No.	Topic	Teacher	Workload
1	Biofertilizers	VAG	11
1.2	Organic Manures	VAG	11
2	Herbal Medicines	SYJ	11
3	Herbal Cosmetology	SYJ	11
4	Farmacognosy	SYJ	12

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Head Department of Botany, Y. C. Warana Mahavidyalaya, Warananagar-416 113

Shree Warana Vibhag Shikshan Mandals, Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Teaching Completion Report

I Dr.Suchitra J. Yadav. Assistant Professor in Arts hereby affirm that; I have fully and comprehensively completed the teaching in the following papers during the term I (2023-24)

Name of Paper	Total Lectures Engaged	Date of the Completion portion
B.A.I Political Science	55	4/11/2023
Introduction to Political Science		
B.A.II Political Science Paper No 3	58	31/10/2023
Political Process In India		
B.A.II Political Science Paper No 4	55	31/10/2023
Indian Political Thought Part I		
B.A.III Paper No 7	42	23/10/2023
Political Theory		
B.A.III Paper No 8	40	23/10/2023
Public Administration		
B.A.III Paper No 9		
Comparative Politics		
B.A.III Paper No 10		
International Politics		
B.A.III Paper No 11	15	23/10/2023
Western Political Thought Part I		
	B.A.I Political Science Introduction to Political Science B.A.II Political Science Paper No 3 Political Process In India B.A.II Political Science Paper No 4 Indian Political Thought Part I B.A.III Paper No 7 Political Theory B.A.III Paper No 8 Public Administration B.A.III Paper No 9 Comparative Politics B.A.III Paper No 10 International Politics B.A.III Paper No 11	Lectures Engaged B.A.I Political Science Introduction to Political Science B.A.II Political Science Paper No 3 Political Process In India B.A.II Political Science Paper No 4 Indian Political Thought Part I B.A.III Paper No 7 Political Theory B.A.III Paper No 8 Public Administration B.A.III Paper No 9 Comparative Politics B.A.III Paper No 10 International Politics B.A.III Paper No 11 15

Date:

Subject Teacher Sign

Name . Dr S.J . Yadav

Principal

Shree Warana Vibhag Shikshan mandals, wantrao Chavan Warana Mahavidyalaya, Warananagar.

Teaching Completion Report

uchitra J. Yadav Assistant Professor in Arts hereby affirm that; I have fully and evely completed the teaching in the following papers during the term II (2023-24)

Sr. No	ne of Paper	Total Lectures Engaged	Date of the Completion portion
1	B.A. I Paper No II	45	26/03/2024
	Indian Constitution		
2	B.A II Paper No V	40	26/03/2024
	Local Self Government		
3	B.A II Paper No VI	40	26/03/2024
	Indian Political Thought Part II		
4	B.A.III Paper No 12	48	26/03/2024
	Modern Political Concepts		
5	B.A.III Political Science Paper No 13	49	26/03/2024
	Politics and Movements in Maharashtra		
5	B.A.III Political Science Paper No 14	40	26/03/2024
	Foregion Policy		
7	B.A.III Political Science Paper No 15	42	26/03/2024
	Comparative Government		
	B.A.III Political Science Paper No 16	46	26/03/2024
	Western Political Thought II		

Date: 23/03/2024

Subject Teacher Sign -

Name - Dr.Suchitra J. Yadav

Principal

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Syllabus Completion Report

Academic Year: 2023-24

Name Department:

Nasir Firoj Shaikh

Biochemistry

Designation: Assistant Professor Classes: B.Sc. - Part I, II and III

Sr.No.	Class Paper N		Unit/ Details		Hours/ Lectures	
				Alloted	Taken	
		I and II	Whole papers of semester I	60	60	
1.	B. Sc. I	IV	Entire Paper-Introduction to Proteins, Enzymes and Vitamins	30	30	
		Practical	One Batch:	96	97	
		V and VI	Whole papers of semester III	60	60	
2.	B. Sc. II	VIII	Whole paper semester IV, Paper VIII-Biochemical Techniques	30	28	
		Practical	One Batch:-Practical I	96	97	
		IX, X,XI and XII	All papers of Semester V	120	100	
3.	B. Sc. III	XIII and XV	Both papers of semester VI:-Neurochemistry and Clinical Biochemistry &Immunochemistry	60	60	
		Practical	Practical's Sections:- Colorimeter, Biological Isolation, Chromatography and Instrumentation			

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

DO	**	10000		ran	£
Total	NO	01	mit	1 681	C.

a) B. Sc. I: 2

b) B. Sc. II: 2

c) B. Sc. III: 2

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III:1

(Sign of/Teacher)

Remark by Head: Completed

(Sign and Seal)

rashaventrao Chavan Ware is blohsvidyalaya Warananagaz, Dist. K. h., DV

AN WA WAFANANAGAR (KOLHAPUR)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar **Syllabus Completion Report**

Academic Year: 2023-2024

Name: Pradnya Ashok Satavekar

Designation: Assistant Professor

Department: Biochemistry

Classes: B.Sc. - Part I, II, and III

Sr. Class		Paper No.	Unit/ Details	Hours/ Lecture		
No.	10			Alloted	Taken	
1. B.Sc.	B.Sc.I	III	Entire Paper- Introduction to Lipids and Nucleic acids	30	30	
		Practical	One Batch			
2.	B.Sc.II	VII	Entire Paper - GENE ORGANIZATION, REPLICATION AND REPAIR	30	30	
		Practical	One Batch – Practical I			
3.	B.Sc.III	XIV and XVI	Both papers of semester - CANCER BIOLOGY and FERMENTATION TECHNOLOGY	60	60	
		Practical	Practical's Sections:- Enzyme study			

Teaching-learning methods used: Chalk and board/ ICT- multimedia/Chart models/ peer learning/ group discussion/ case study/ project/ problem solving

Total No. of Unit Tests:

-1	B.Sc.	1 . 1
71	D.36.	1. 1

b) B.Sc. I: 1

c) B.Sc. 1: 2

Total No. of Home Assignments:

a) B.Sc. I: 1

b) B.Sc. II: 1

c) B.Sc. III: 1

Remark by Teacher: Alloted Syllabus has been completed

(Sign of Teacher)

completed all syllabus.

(Sign and Seal)

Principal

(Sign and Seal)



YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARNANAGAR

NAME OF THE DEPARTMENT- INDUSTRIAL MICROBIOLOGY

B.Sc. I 2023-24

Syllabus Distribution

B. Sc. I - semester I

Paper I - Introduction to Industrial Microbiology

Paper II - Basics of Fermentation

Paper no.	Topics	Name of the teacher	No. of lectures
Paper I	Unit I -History and Basic Concepts of Industrial Microbiology	Mrs. M. A. Patil	15
	Unit II-	Mrs. M. A. Patil	15
Paper II	Unit I-	Mrs. P. P. Borate	15
	Unit II-	Mrs. P. P Borate	15



COORDINATOR
Industrial Microbiology
Y. C. Warana MahavidyalayWarananagar

Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Tal. Panhala Dist. Kolhapur

2023-2024

DEPARTMENT OF GEOGRAPHY TIME TABLE

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20	B.A. III RBP (Geog. Lab)	B.A.III RBP (Geog. Lab)	B.A.III (Pr.) ANY (Geog. Lab)	B.A.I RBP (Room No.3) B.A. III PSR (Geog, Lab)	B.A. III PSR (Geog. Lub)	B.A.III PSR (Geog. Lab) B.A. II TTW (Room No.24)
8.20 to 9.10	B.A. III(Pr.) RBP (Geog. Lab)	B.A.III(Pr.) RBP (Geog. Lab) B.A. II ANY (Room No.24)	B,A.III (Pr.) TTW (Geog. Lab)	B.A. II PSR (Room No.24) B.A. III ANY (Geog. Lab)	B.A.III PSR(Pr.) (Geog. Lab) B. Sc. I RBP (Room No.15B)	B.A. III (Pr.) PSR (Geog. Lab)
9.10 to 10.00	B.A.III (Pr.) PSR (Geog. Lab)	B.A.III (Pr.) TTW (Geog. Lab) B. Sc. 1 PSR (Room No.15B)	B.A.III (Pr.) RBP (Geog. Lab) B.A.II PSR (Room No.24)	B.A. III(Pr.) RBP (Geog. Lab)	B.A.III ANY (Geog. Lab)	B.A.III RBP (Geog. Lab)
10.00 10 10.50	B. Sc. I PSR (Room No.15B) B.A. IIIANY (Geog. Lab) B.A. II RBP (Room No.24)	B.A. III PSR (Pr.) (Geog. Lab)	B.A.I RBP (Room No.3)		B.A. I TTW (Room No.3)	B.A. I TTW (Room No.3) (Room No.3) B. Sc. I RBP (RoomNo.15B)
10,50 10 11,40	B.A.III(Pr.) ANY (Geog. Lab)	B.A.III(Pr.) TTW (Geog. Lab) B.A. II RBP (Room No.24)	B.A.III(Pr.) PSR (Geog. Lab)	B.A.III TTW (Geog. Lab) B. Sc. 1 RBP (Room No.15B)	B.A. III (Pr.) RBP (Geog. Lab) B.A.II ANY (Room No.24)	B.A. III (Pr.) TTW (Geog. Lab)
11.40 to 12.30	B.A.III(Pr.) TFW (Geog. Lab) Batch: A2 & A5 B.Sc. 1 (Pr.) PSR (Geog. Lab)	B.A.III(Pr.) TTW (Geog. Lab) Batch; A3 & A6 B.Sc. I (Pr.) ANY (Geog. Lab)	B.A.III (Pr.) PSR (Geog. Lab) Batch: A1 & A4 B.Sc. I (Pr.) RBP (Geog. Lab	B.A. III(Pr.) PSR (Geog. Lab) B.A. II TTW (Room No.24)	B.A.III (Pr.) TTW (Geog, Lab)	B.A.III (Pr.) ANY (Geog. Lab)
12.30 to 1.20	B.Sc. I (Pr.) PSR (Geog. Lab)	B.Sc. I (Pr.) ANY (Geog. Lab)	B.Sc. I (Pr.) RBP (Geog. Lab)			
1.20 to 2.10	B.Sc. I (Pt.) PSR (Geog. Lab)	B.Sc. I (Pr.) ANY (Geog. Lab)	B.Sc. I (Pr.) RBP (Geog. Lab)			
2.10 10 3.00	B.Sc. I (Pr.) PSR (Geog. Lab)	B.Sc. I (Pr.) ANY (Geog. Lab)	B.Sc. I (Pr.) RBP (Geog. Lab)			

PANA MAHA

1. PSR- Prakash Soudagar Raut - Total Workload: 18

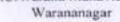
2. RBP- Rajaram Baburao Patil - Total Workload: 19

3. ANY - Amar Namidev Yadav - Total Workload: 12

4. TTW- Tushar Tukaram Waghmare Total Workload: 12

Pendad,
- Department of Googania
Y. C. Warana Mahavidyalay
Warananagar (Kolhaput)

Principal,
Y.C.Warana Mahavidyalaya,



Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur

2023-2024

DEPARTMENT OF GEOGRAPHY

Dr. P. S. Raut :- Individual Time Table

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20				B.A.III (Geog. Lab)	B.A.III (Geog. Lab)	B.A. III (Geog. Lab)
8.20 to 9.10				B.A. II (Room No.24)	B.A.III(Pr.) (Geog. Lub)	B.A.III(Pr.) (Geog. Lab)
9.10 to 10.00	B.A.III (Geog. Lab)	B.Sc. I (Room No.15 B)	B.A.II (Room No.24)			
10.00 to 10.50	B. Sc. I (Room No.15B)	B.A.III (Pr.) (Geog. Lab)				
10.50 to 11.40			B.A.III (Pr.) (Geog. Lab)			
11.40 to 12.30	Batch: A-2& A-5 B. Sc. I (Pr.) (Geog. Lab)		B.A.III (Pr.) (Geog. Lab)	B.A.III(Pr.) (Geog. Lab)		
12.30 to 1.20	B. Sc. I (Pr.) (Geog. Lab)				-	
1.20 to 2.10	B. Sc. I (Pr.) (Geog. Lab)					
2.10 to 3.00	B. Sc. I (Pr.) (Geog. Lah)		-2.A		9 15 15	

Total Workload: 18

Roses.

Department of Geography

Principal,

Y.C.Warana Mahavidyalaya,

Warananagar

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist.Kolhapur

DEPARTMENT OF GEOGRAPHY 2023-2024

Dr. R. B. Patil :- Individual Time Table

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20	B.A, III (Geog. Lab)	B.A.III (Geog. Lab)		B.A. I (Room No.3)		
8.20 to 9.10	B.A.III(Pr.) (Geog. Lab)	B.A.III(Pr.) (Geog. Lab)			B. Sc. I (Room No.15B)	
9.10 to 10.00			B.A.III (Pr.) (Geog. Lab)	B.A.III (Pr.) (Geog. Lub)		B.A.III (Pr.) (Geog. Lab)
10.00 to 10.50	B.A. II (Room No.24)		B. A. I (Room No.3)			B. Sc. I (Room No.15B)
10.50 to 11.40		B.A. II (Room No.24)		B. Sc. 1 (Room No.15B)	B. A. III (Pr.) (Geog. Lab)	
11.40 to 12.30			Batch: A-1 & A-4 B. Sc. I (Pr.) (Geog, Lab)			
12.30 to 1.20			B. Sc. I (Pr.) (Geog. Lab)			
1.20 to 2.10	- 1		B. Sc. I (Pr.) (Geog. Lab)			
2.10 to 3.00			B. Sc. I (Pr.) (Geog. Lab)			

Total Workload: 19

Heming.

Duftuamento PGeography Y. C. Warana Mahavidyalay

Worsnanager (Kelhapur)

Principal,

Y. C. Warana Mahavidyalaya,

Warananagar

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist.Kolhapur

2023-2024

DEPARTMENT OF GEOGRAPHY

Mr. Yadav A. N.: CHB { Individual Time Table }

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20			B. A. III (Pr.) (Geog. Lab)			
8.20 to 9.10		B. A. II (Room No.24		B. A. III (Geog. Lab)		
9.10 to 10.00					B. A. III (Geog. Lab)	
10.00 to 10.50	B. A. III (Geog. Lab)	+				
10.50 to 11.40	B. A. III (Pr.) (Geog. Lab)				B. A. II (Room No.24	
11.40 to 12.30		Batch; A-3 & A-6 B. Sc. I (Pr.) (Gèog. Lab)				B. A. III (Pr.) (Geog. Lab)
		B. Sc. I (Pr.) (Geog. Lab)				
		B, Sc. I (Pr.) (Geog. Lab)				
		B. Sc. I (Pr.) (Geog. Lab)				

Total Workload: 12

Principal,

Y.C. Warana Mahavidyalaya, Warananagar



Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist.Kolhapur

2023-2024

DEPARTMENT OF GEOGRAPHY

Dr. Waghmare T. T. : CHB { Individual Time Table }

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20		- V.				B. A. II (Room No.24)
8.20 to 9.10			B, A, III (Pr.) (Geog. Lab)			
9.10 to 10.00		B. A. III (Pr.) (Geog. Lab)				
10.00 to 10.50					B. A. 1 (RoomNo.3)	B. A. I (RoomNo.3)
10.50 to 11.40		B. A. III (Pr.) (Geog. Lab)		B. A. III (Geog. Lab)		B. A. III (Geog. Lab)
11.40 to 12.30	B. A. III (Pr.) (Geog. Lab)	B. A. III (Geog. Lab)		B. A. II (Room No.24)	B. A. III (Geog. Lab) (Pr.)	

Total Workload:12

Pepartment of Geography

Y.C.Warana Mahavidyalaya, Warananagar

Shree Warana Vibhag Shikshan Mandal,s Yashavantrao Chavan Warana Mahavidyalaya, Warananagar

Academic – Year 2023 – 2024 TIME – TABLE

Name of Faculty: Dr. B. K. Wanole Department: Marathi

Period	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time			NI SECTION	10/00/00/00/00	Statistics.	100000000000000000000000000000000000000
7:30 to 8:20	B. A. III	B. A. III	B. A. III	B. A. II	B. A. III	B. A. III
8:20 to 9:10	B.A.II	B. A. III				221 3 31 344
9:10 to 10:00	B.A.I(c)	B.A.I(c)	B. A. III	B. A. III	B.A.II	
10:00 to 10:50	B. A. III	B. A. III	*****	B.A.I(o)	100000000000000000000000000000000000000	
10:50 to 11:40			B.A.I(o)	1920 6.4(0.)		
11:40 To 12:30			B.A.II			
11:10 10 12:30			B.A.II			

Total Lecture per week = 18

In charge Faculty



Head of Department मराठी विभाग प्रमुख य.च.वारणा महाविद्यालय वारणानगर

Shree Warana Vibhag Shikshan Mandal,s Yashavantrao Chavan Warana Mahavidyalaya, Warananagar

Academic - Year 2023 - 2024

TIME - TABLE Department: Marathi

Period	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time	1 1 1 2 2	100		STATE	1.531000	- Jerens day
7:30 to 8:20	B. A. II (o) - J B. A. III - W	B. A. III-W B.A.II - J	B. A. III-W	B.A.III-J B. A. II-W	B. A. III-W	B. A. III-W
8:20 to 9:10	B.A.III - J B.A.II - W	B. A. III-W	B.A.III -J	B.A.III - J	B, A.III -J	B. A. III-J
9:10 to 10:00	B. A. III - J B.A.I(c) - W	B. A. III-J B.A.I(c)-W	B.A.I(c) -J B. A. III-W	B.A.I(c) -J B. A. III-W	B. A.III -J B.A.II-W	B. A. III-J
10:00 to 10:50	B. A. III - W	B. A. I (o) - J B. A. III-W	B.A. II-J	B.A. II -J B.A.I(o)-W	500 5182 -19	
10:50 to 11:40	B. A. II-J		B.A.I(o)-W			
11:40 To 12:30			B.A.II-W			

Total Lecture per week =36

Dr. S. S. Jadhay =18.

Dr. B. K. Wanole = 18

Head of Department

WARANANAGAR (KOLHAPUR)

मराठी विभाग प्रमुख य.च.वारणा महाविद्यालय वारणानगर

Shree Warana Vibhag Shikshan Mandal,s Yashavantrao Chavan Warana Mahavidyalaya, Warananagar

Academic – Year 2023 – 2024 TIME – TABLE

Name of Faculty: Dr. B. K. Wanole Department: Marathi

Period	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time		100			1	(62)00.000.0000
7:30 to 8:20	B. A. III	B. A. III	B. A. III	B. A. II	B. A. III	B. A. III
8:20 to 9:10	B.A.II	B. A. III				1.000
9:10 to 10:00	B.A.I(c)	B.A.l(c)	B. A. III	B. A. III	B.A.II	
10:00 to 10:50	B. A. III	B. A. III		B.A.I(o)		
10:50 to 11:40			B.A.I(o)			
11:40 To 12:30			B.A.II			

Total Lecture per week = 18

In charge Faculty



Head of Department भगती विभाग प्रयुख य.च.वानणा महाविद्यालय वानणानगर

Yashavantrao Chavan Warana Mahavidyalaya, Warananagar Academic - Year 2023 - 2024

TIME - TABLE

Name of Faculty: Dr. S. S, Jadhav Department: Marathi

Period	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
7:30 to 8:20	B.A.I (o)	B. A. III	****	B.A.III	*****	******
8:20 to 9:10	B.A.III		B. A. III	B.A.III	B. A. III	B. A. III
9:10 to 10:00	B.A.III	B.A.III	B.A.I(c)	B.A.I(c)	B.A.III	B. A. III
10:00 to 10:50		B.A.1 (o)	B.A.II	B.A.II		
10:50 to 11:40	B. A. II		7.704.19.00			
11:40 To 12:30						
		Total Le	ecture per week	= 18		

Heat of Department मराठी विभाग प्रमुख य.च.वारणा महाविधालय वारणानगर WARANAHAGAR (KOLHAPUR)

Principal
PRINCIPAL
Yashwastrao Chevan Warane Mahandyaleya
Waranemoper, Dist. Kelimpur

Shree Warana Vibhag Shikshan Mandal,s Yashavantrao Chavan Warana Mahavidyalaya, Warananagar

Academic - Year 2023 - 2024

TIME - TABLE Department: Marathi

Period	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time		SECTION	TO SHIP THE	2 (0.00000000000000000000000000000000000	TO COMME	. Satur any
7:30 to 8:20	B. A. I (o) - J B. A. III - W	B. A. III-W B.A.II - J	B. A. III-W	B.A.HI-J B. A. II-W	B. A. III-W	B. A. III-W
8:20 to 9:10	B.A.III - J B.A.II - W	B. A. III-W	B.A.III-J	B.A.III-J	B. A.III -J	B. A. HI-J
9:10 to 10:00	B. A. III - J B.A.I(c) - W	B. A. III-J B.A.I(c)-W	B.A.I(c) -J B. A. III-W	B.A.I(c) J B. A. III-W	B. A.III -J. B.A.II-W	B. A. III-J
10:00 to 10:50	B. A. III - W	B. A. I (o) - J B. A. III-W	B.A. II-J	B.A. II -J B.A.I(e)-W		
10:59 to 11:40	B. A. II-J		B.A.I(o)-W			
11:40 To 12:30			B.A.II-W			

1 of at Lecture per week =36

Dr. S. S. Jadhay =18.

Dr. B. K. Wanole = 18

Head of Depar

मराठी विभाग प्रमुख य.च.वारणा महाविद्यालय वारणानगर

WARANANAGAR (KOLHAPUR)

Principal PRINCIPAL Yashwantrao Chsvan Warana Mahawidyaleya Waranarapar, Dist. Kalingar

Yashavantrao Chavan Warana Mahavidyalaya, Warananagar Academic - Year 2023 - 2024

TIME - TABLE

Name of Faculty: Dr. S. S, Jadhav Department: Marathi

Period	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						Contain that y
7:30 to 8:20	B.A.I (o)	B. A. III	****	B.A.III	777444	
8:20 to 9:10	B.A.III		B. A. III	B.A.III	B. A. III	B. A. III
9:10 to 10:00	B.A.III	B.A.III	B.A.1(c)	B.A.I(c)	B.A.III	B. A. III
10:00 to 10:50		B.A.I (0)	B.A.II	B.A.II	Louis Little	10.72.111
10:50 to 11:40	B. A. II					
11:40 To 12:30						
		Total La	ecture per week	= 18		-

Total Lecture per week = 18

Head of Department

WARRANGER HAVE

Principal PRINCIPAL Yashwantoo Charan Warana Mahameyakeya Warahanagar, Dist, Kolhapur

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Department of Economics, Academic Year 2023-2024

Time Table (Arts and Commerce)

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20	B.A.III – DRD(R.N.17) B.Com, III- CRJ (.N.29)	B.COM.III- CRJ (R.N.29) B.A.III- DRD(R.N.17)	B.A.I - DRD(R.N.4) B.A.III - AAS(R.N.17) B.Corn. I- CRJ (R.N.22)	B.A.III- DRD (R.N.17) B.Com, I- CRJ (R.N.22)	B.A.III- DRD (R.N.17) B.Com. II- CRU (R.N.28)	B.A.II –ASS(R.N.18) B.A.III –DRD(R.N.17) B.Com. III- CRJ (R.N.29)
8.20 to 9.10	B.A.I - DRD (R.N.4) B.A.III - AAS (R.N.17)	B.A.II- DRD(R.N.18) B.Com. I- CRI (R.N.22) B.A.III- AAS(R.N.17)	B.A.III -DRD (R.N.22)	B.A.III -AAS (R.N.17) B.A.II -DRD (R.N.18)	B.A.III – DRD (R.N.17)	B.A.I –DRD(R.N.4) B.A.III- AAS(R.N.17) B.Com. II- CRJ (R.N.28)
9.10 To 10.00	B.A.III – DRD (R.N.17) B.ComIII CRJ (R.N.29)	B.A.III - DRD (R.N.17) B.Com. II- CRJ(R.N.28)	B.A.II – DRD (R.N.18) B.A.III – AAS (R.N.17) B.Com. III- CRJ (R.N.29)	B.A.III -DRD (R.N.17) B.Com. III- CRJ (R.N.29)	B.A.III – AAS (R.N.17) B.Com. I- CRI (R.N.22)	8.A.III- DRD (R.N.17) B.Com. II- CRJ (R.N.28)
10.00 To 10.50	B.A.II – ASS(R.N.18) B.Com. II-CRJ(R.N.28) B.A.III- DRD(R.N.17)	B.A.III - AAS (R.N.17) B.Com. II- CRJ (R.N.28)	B.Com. III- CRI (R.N.29)	B.Com. II- CRJ (R.N.28)	B.Com. II- CRJ (R.N.28)	B.Com. II- CRJ (R.N.28)
10.50 to 11.40			•	B.A.I – DRD (R.N.4)	B.A.II- AAS (R.N.18)	-
11.40 to 12.30				B.A. II - DRD (R.N.18)	-	-

DRD- Dr. Dharm R. Dhede (20 periods), CRJ- Dr.Chandrakant R.Jadhav (20 periods), AAS- Dr. Amit A. Shete (12 periods)

Department of Economics
Yashwallanagar Dist. Kolhapur.

Principal



PRINCIPAL

Yashwantrao Chavan Warana Mahavidyaleya

Warananangar, Dist. Kolhepur

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR. Department of Economics, Academic Year 2023-2024 Time Table (Arts and Commerce)

Prof. Dr. Dharma RanahaDhede

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30to8.20	B.A.III – DRD (R.N.17)	B.A.III- DRD (R.N.17)	B.A.I – DRD (R.N.4)	B.A.III- DRD (R.N.17)	B.A.III- DRD (R.N.17)	B.A.III – DRD (R.N.17)
8.20 to 9.10	B.A.I - DRD (R.N.4)	B.A.II- DRD (R.N. 18)	B.A.III –DRD (R.N.22)	B.A.II -DRD (R.N.18)	B.A.iii – DRD (R.N.17)	B.A.I -DRD(R.N.4)
9.107010.00	B.A.III – DRD	B.A.III - DRD (R.N.17)	B.A.II – DRD (R.N.18)	B.A.III -DRD (R.N.17)		B.A.III- DRD (R.N.17)
10.00To10.50	B.A.III- DRD (R.N.17)			(47)	-	
10.50 to 11.40				B.A.I – DRD (R.N.4)		*
11.40 to12.30	*	*	*	B.A. II - DRD (R.N.18)	3	*

Dr. Dharma RanabaDhede (20 periods)

Dept. of Economics.

Department of Economics

Ashwartrae Chavan Warana Mahavidyalaya

Warana Mahavidyalaya

Warana Mahavidyalaya

MOLNAPUNT PARTE

Principal
PRINCIPAL
Yashwantrao Chavan Warana Mahavioyalaya
Warananagar, Dist, Kolhapur

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Department of Economics, Academic Year 2023-2024

Time Table (Arts and Commerce)

Dr. Chandrakant Ramchandra Jadhav

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20	B.Com. III- CRJ (R.N.29)	B.COM.III- CRJ (R.N.29)	B.Com. I- CRI (R.N.22)	B.Com. I- CRJ (R.N.22)	B.Com. II- CRJ (R.N.28)	B.Com. III- CRJ(R.N.29)
8.20 to 9.10		B.Com. I- CRJ (R.N.22)				B.Com. II- CR (R.N.28)
9.10 To 10.00	B.ComIII CRJ (R.N.29)	B.Com. II- CRJ(R.N.28)	B.Com. III- CRJ (R.N.29)	8.Com. III- CRJ (R.N.29)	B.Com. I- CRJ (R.N.22)	B.Com. II- CR (R.N.28)
10.00 To 10.50	8.Com. II-CRJ (R.N.28)	B.Com. II- CRJ (R.N.28)	B.Com. III- CRJ (R.N.29)	B.Com. II- CRI (R.N.28)	B.Com. II- CRJ (R.N.28)	B.Com. II- CR. (R.N.28)

Dr.ChandrakantRamchandraJadhav (20 periods)

H. O. D.

Dept HEADnomics.

Department of Facesonies

Yashwantrao Chavan Warana Mahavidyalaya

Warananagar, Dist. Kolhapur

CHANAMARGAR (KOLHAPUR)

Principal PRINCIPAL Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist, Kolhapur

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Department of Economics, Academic Year 2023-2024

Time Table (Arts and Commerce)

DT.	Amit	Ann	Shete

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30 to 8.20			B.A.III – AAS (R.N.17)			B.A.II -AS: (R.N.18
8.20 to 9.10	B.A.III - AAS (R.N.17)	B.A.III- AAS (R.N.17)		B.A.III –AAS (R.N.17)		B.A.III- AA: (R.N.17)
9.10 To 10.00			B.A.III – AAS (R.N.17)		B.A.III –AAS (R.N.17)	
10.00 To 10.50	B.A.II – ASS (R.N.18)	B.A.III - AAS (R.N.17)		N 3 W		
10.50 to 11.40	-	B.A.II-AAS (R.N.18)			B.A.II- AAS (R.N.18)	-

Dr. Amit Anil Shete (12 periods)

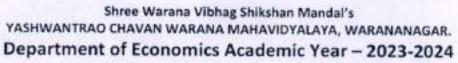
H. O. D.

Dept. of CADmics.

Deperturent of Economics Yashwantan Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur WINDSHAP OF THE PROPERTY OF TH

Principal PRINCIPAL

Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur



Time Table, M.A. Part- I & II Sem - I & III

Period	Monday		Tu	esday	Wed	Inesday	Thursday	
	M. A I	M. A II	M. A I	M. A II	M. A I	M. A II	M. A I	M. A II
1.00 to 2.00	Agri. Eco. (JCR) (R.N.17)	Macro Eco. (KRH) (R.N.29)	Agri. Eco. (JCR) (R.N.17)	Macro Eco. (KRH) (R.N.29)	Agri. Eco. (JCR) (R.N.17)	Macro Eco. (KRH) (R.N.29)	Agri. Eco. (JCR) (R.N.17)	Macro Eco. (KRH) (R.N.29)
2.00 to 3.00	P.P. Co-op. (TPN) (R.N.17)	Stats. Eco. (MMR) (R.N.29)	P.P. Co- op. (TPN) (R.N.17)	Stats. Eco. (MMR) (R.N.29)	P.P. Co-op. (TPN) (R.N.17)	Stats. Eco. (MMR) (R.N.29)	P.P. Co-op. (TPN) (R.N.17)	Stats. Eco. (MMR) (R.N.29)
3.00 to 3.10		II - Nancancato - I		The state of the s	rt Rest			11111231
3.10 to	Micro Eco. (PAP) (R.N.17)	Eco. La. (JAV) (R.N.29)	Micro Eco. (PAP) (R.N.17)	Eco. La. (JAV) (R.N.29)	Micro Eco. (PAP) (R.N.17)	Eco. La. (JAV) (R.N.29)	Micro Eco. (PAP) (R.N.17)	Eco. La. (JAV) (R.N.29)
4.10 to 5.10	Mon. Eco. (SMJ) (R.N.17)	Demo. (DRD) (R.N.29)	Mon. Eco. (SMJ) (R.N.17)	Demo. (DRD) (R.N.29)	Mon. Eco. (SMJ) (R.N.17)	Demo. (DRD) (R.N.29)	Mon. Eco. (SMJ) (R.N.17)	Demo. (DRD) (R.N.29)

DDR - Dhede D. R.

KRH - Karande R.H. TPN - Todkar P.N.

SMJ - Sadamate M. J.

JCR - Jadhav C. R.

JAV - Jadhav A. V.

PAP -Patil A.P.MMR -Mangutakar M. R.

Department of Economics Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur

Department of Economics ashwerdrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur

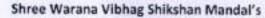
(KOLNAPUR)

Principal,

MOLHAMAR

Y. C. WaranaMahavidyalaya,

Warananagar



YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Department of Economics, Academic Year – 2023-2024

Time Table, M.A. Part I & II, Sem. II and IV



Period	Mor	nday	Tue	sday	Wedn	esday	Thursday	
	M. A1	M. A II	M. A1	M. A II	M. A1	M. A II	M. A I	M. A !!
1.00 to 2.00	Agri. D. I. (JCR) (R.N.17)	Eco.G.D. (KRH) (R.N.29)	Agri. D. I. (JCR) (R.N.17)	Eco.G.D. (KRH) (R.N.29)	Agri. D. I. (JCR) (R.N.17)	Eco.G.D. (KRH) (R.N.29)	Agri. D. I. (JCR) (R.N.17)	Eco.G.D. (KRH) (R.N.29)
2.00 to 3.00	(JAV) (R.N.17)	I.Eco. (DRD) (R.N.29)	FIM (JAV) (R.N.17)	I.Eco. (DRD) (R.N.29)	FIM (JAV) (R.N.17)	I.Eco. (DRD) (R.N.29)	FIM (JAV) (R.N.17)	I.Eco. (DRD) (R.N.29)
3.00 to 3.10		THE RESERVED		Short	Rest			
3.10 to 4.10	P. Eco. (PAP) (R.N.17)	Co-op. (TPN) (R.N.29)	P. Eco. (PAP) (R.N.17)	Co-op. (TPN) (R.N.29)	P. Eco. (PAP) (R.N.17)	Co-op. (TPN) (R.N.29)	P. Eco. (PAP) (R.N.17)	Co-op. (TPN (R.N.29)
4.10 to 5.10	Res. Eco. (SMJ) (R.N.17)	Ad.Bankin g (MMR) (R.N.29)	Res. Eco. (SMJ) (R.N.17)	Ad.Bankin g (MMR) (R.N.29)	Res. Eco. (SMJ) (R.N.17)	Ad.Banki ng (MMR) (R.N.29)	Res. Eco. (SMJ) (R.N.17)	Ad.Banking (MMR) (R.N.29)

DDR - Dhede D. R.

KRH - Karande R.H.

TPN-Todkar P.N.

SMJ - Sadamate M. J.

JCR - Jadhav C. R.

JAV - Jadhav A. V.

PAP-Patil A.P.

MMR - Mangutakar M. R.

Pagartment of Economics
Pashwantrae Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhapur

Personal of Economics
Yashwarirao Charan Warana Mahavidyalay:
Warananagar, Dist. Kolhapur

WARLANANIAGAR (KOLHAPUR). Principal,

 C. WaranaMahavidyalaya, Warananagar.

Shree Warana Vibhag Shikshan Mandai's, YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR

DEPARTMENT OF HINDI

Departmental Time Table

ACADEMIC YEAR 2023-24

College Timing: - 7.30Am. To 12.30Pm.

Period No.	Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1.	7.30	B.A. III - MBS (Room No. 27) B.A. I - PSC (Room No. 4)	B.A. III – MBS (Room No. 27) B.A. II – PSC (Room No. 19)	B.A. III – PSC (Room No. 27)	B.A. III - MBS (Room No. 27) B.A. II - PSC (Room No. 19)	B.A. III- PSC (Room No. 27)	B.A. III - MBS (Room No. 27)
2.	8.20	B.A. III - PSC (Room No. 27) B.A. II - MBS (Room No. 19)	B.A. III - MBS (Room No. 27)	B.A. III- MBS (Room No. 27)	B.A. III - MBS (Room No. 27)	B.A. III- MBS (Room No. 27)	B.A. III - PSC (Room No. 27) B.A.II - MBS (Room No. 19)
3.	9.10	B.A. III – PSC (Room No. 27)	B.A. III – PSC (Room No. 27)	B.A. III – PSC (Room No. 27)	B.A. HI- PSC (Room No. 27)	B.A. III- PSC (Room No. 27) B.A. II - MBS (Room No. 19)	B.A. III - MBS (Room No. 27)
4.	10.00	B.A. HI- MBS (Room No. 27)	B.A. III- PSC (Room No. 27) B.A. 1 - MBS (Room No. 4)	B.A.II - MBS (Room No. 19)	B.A.II - PSC (Room No. 19) B.A.I - MBS (Room No. 4)	_	-
5.	10.50	B.A. II – PSC (Room No. 19)	75	B.A. I - PSC (Room No. 4)		-	
6.	11.40		1021-	-	-	-	-

Class-	PSC	MBS		
B.A I	02	02	PSC - Prof. Dr. Prakash Shankarrao Chikur	dekar - Total Workload - 16
B.A II	04	04	MBS - Mr. Mohan Baburao Sangar -	Total Workload - 16
B.A III	10	10		

Total Periods - 16

16

Prof. (Dr.) P. S. Chikurdekar. HOD Hindi

Professor & Head, Department of Hindl, Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.) Subject Teacher

JANAH WAS

RIGHANANAGAR (RIGHAPUR) PRINCIPAL

PRINCIPAL Yashwadrao Chavao Warana Mahawdyaleya Waranamagar, Dist. Kothopur

Shree Warana Vibhag Shikshan Mandal's, YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR DEPARTMENT OF HINDI

Personal Time Table- Prof. (Dr.) Prakash Shankarrao Chikurdekar. ACADEMIC YEAR 2023-24

College Timing: - 7.30Am. To 12.30Pm.

Period No.	Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1.	7.30	B.A. I - PSC (Room No. 4)	B.A. 11 - PSC (Room No. 19)	B.A. III - PSC (Room No. 27)	B.A. 11 - PSC (Room No. 19)	B.A. III- PSC (Room No. 27)	-
2.	8.20	B.A. III – PSC (Room No. 27)		_			B.A. III - PSC (Room No. 27)
3.	9.10	B.A. III - PSC (Room No. 27)	B.A. III - PSC (Room No. 27)	B.A. III- PSC (Room No. 27)	B.A. III- PSC (Room No. 27)	B.A. HI- PSC (Room No. 27)	-
4.	10.00	-	B.A. III - PSC (Room No. 27)	-	B.A.H - PSC (Room No. 19)	-	-
5.	10.50	B.A.II - PSC (Room No. 19)	-	B.A.I - PSC (Room No. 4)		-	-
6.	11.40	_	_	_	-		-

Class- PSC

B.A.- I 02

B.A. − II 04

· B.A. - III 10

PSC - Prof. Dr. Prakash Shankarrao Chikurdekar - Total Workload - 16

Total Periods - 16

Prof. (Dr.) P. S. Chikurdekar.

HOD Hindi

Professor & Head, Department of Hindi, Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.) Subject Teacher

CONNIAN WARALLY WARANANAGAN WOLHAPOR)

PRINCIPAL
PRANCIPAL
Yashwantrao Chavan Warana Mahawidyaleya
Waranenegar, Dist. Kalberer

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR DEPARTMENT OF HINDI

Personal Time Table -Mr. Mohan Baburao Sangar.

ACADEMIC YEAR 2023-24

College Timing: - 7.30Am. To 12.30Pm.

Period No.	Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1.	7.30	B.A. III - MBS (Room No. 27)	B.A. III - MBS (Room No. 27)	-	B.A. III – MBS (Room No. 27)	-	B.A. III – MBS (Room No. 27)
2.	8.20	B.A. II – MBS (Room No. 19)	B.A. III - MBS (Room No. 27)	B. A. III - MBS (Room No. 27)	B.A. III – MBS (Room No. 27)	B.A. III – MBS (Room No. 27)	B.A. II - MBS
3.	-9.10			4	_	B.A. II - MBS (Room No. 19)	B.A. III - MB5 (Room No. 27)
4.	10.00	B.A. III - MBS (Room No. 27)	B.A. I – MBS (Room No. 4)	- 4	B.A. I - MBS (Room No. 4)	-	-
5.	10.50	-			-	_	-
6.	11.40			B.A. II - MBS (Room No. 19)	-		-

· Class-MBS

· B.A.- I

 B.A. − II 04

B.A. - III 10 MBS - Mr. Mohan Baburao Sangar - Total Workload - 16

Total Periods

16

02

Prof. (Dr.) P. S. Chikurdekar.

HOD Hindi Professor & Head, Department of Hindi, Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

Subject Teacher

WARANANAGAB OKULHAPUNG

Yashwantrae Chavan Warana Mahavidyaleya Waranesegar, Dist. Kelheyer

Yashwantrao Chavan WaranaMahavidyalaya, Warananagar Tal. Panhala, Dist. Kolhapur-416113

Department of Hindi Year: 2023-24

Workload Distribution:-

Sr. No.	Name Of Faculty	Total Periods	Signature
1.	Prof. Dr. P. S. Chikurdekar	16	In test
2.	Mr. M. B. Sangar	16	Geren

Total Workload - Department of Hindi - 32 Periods / Week.

HOD

Professor & Head, Department of Hindl, Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.) Subject Feacher

RIMEANAMAGAR PARTIES OF THE PROPERTY OF THE PR

Principal PRINCIPAL

Yashwardrae Chavan Warana Mahavidyalaya Waranamagar, Dist. Kalinapur

Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Zoology

Theory Time Table UG: 2023-24

Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total
				Theory	(UG)		-	
B. Sc. I	8.20 to 9.10	-	-	**	***	NFS Room No.21	UBC Room No.21-	
B. Sc. I	9.10 to 10.00	-	ARB Room No.21	**		-	-	
B. Sc. I	10.00 to 10.50	PMB Room No.40	-	-	-	-	UBC-1000	9
B. Sc. I	10.50 to 11.40	-	-	-	RPK Room No.21			
B.Se. II	11.40 to 12.30		RPK Room No.40			-	-	
B. Sc. II	12.30 to 1.20	UBC Room No.40	-	22	NFS Room No.40	-	-	
B. Sc. II	1.20 to 2.10	-	-	PMB Room No.40	-	ARB Room No.40	NFS Room No.40	44
B.Sc. III (A)	9.10 to 10.00	RPK Room No.06	NFS Room No.06	UBC Room No.06	ARB Room No.06	NFS Room No.06	RPK Room No.06	71
B.°c. III (B)	10.00 to 11.00	RPK Room No.06	PMB Room No.06	NFS Room No.06	NFS Room No.06	ARB Room No.06	ARB Room No.06	1313

PMB : Dr. P. M. Broje

UBC: Dr. U. B. Chikurdekar

RPK: Dr. R. P. Kavane

ARB : Dr. A. R. Bhusnar

NFS : Mr. N. F. Shalikh

riead, Department of Zontoy

Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Zoology

Individual Time Table 2023-24

Name of the Teacher:- Dr.P.M.Bhoje

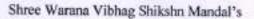
Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total
			-	Theory	(UG)			
B. Sc. I	8.20 to 9.10	**	**	_	-	-	**	
B. Sc. I	9.10 to 10.00	-	PMB Room No.21	5.	-	*	*	-
B. Sc. 1	10.00 to 10.50	PMB Room No.21	4.5%	7.	77		77	-
B. Sc. I	10.50 to 11.40	-	-	-	PMB/NFS Room No.21		-	**
B.Sc. II	10.50 to 11.40	**				**		
B. Sc. II	11.40 to 12.30				-			- 55
B. Sc. 11	12.30 to 1.20		-			+	-	-
B. Sc. II	1.20 to 2.10					**	-	**
B.Sc. III (A)	9.10 to 10.00		-	-	**	-	-	
B.Sc. III (B)	10.00 to 11.00	-	-	-		+	-	-
				Practical (UG)				
B.Sc. I	11.40 On wards	-	199	7	(m	-	PMB.	
B.Sc. II	8.20 onwards	-		-	-	RPK/PMB Lab.	PMB	-
B.Sc. III	11.40 On wards	-	Atte	11.40 PMB/NFS 1 PRACT/MONTH.	-	Library Visit	Extra/Co-curricular Activities	- 27

Teacher Incharge

Department of Zoology

ricas, Department of Zoology, Y. C. Warana Memoridyalaya,

Warammagan-416 113



Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Zoology

Individual Time Table 2023-24

Name of the Teacher:- Dr.U.B.Chikurdekar

Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sut.	Total
				Theo	ry (UG)		0.00	10121
B. Sc. I	8.20 to 9.10	**	++	-	-			
B. Sc. 1	9.10 to 10.00						-	
B. Sc. I	10.00 to 10.50			-		-		-
B. Sc. I	10.50 to 11.40	-		7	-	-	-	-
B.Sc. II	10.50 to 11.40		-		-	-	-	-
B. Sc. II	11.40 to 12.30	-			-	-	-	_
B. Sc. II	12.30 to 1.20			-		-	-	
B. Sc. II	1.20 to 2.10		**	-	-	-	-	_
B.Sc. III (A)	9.10 to 10.00		UBC Room No.06	-	-	-	-	+
B.Sc. III (B)	10.00 to 11.00	-	-	4	UBC Room No.06	-	UBC Room No.06	-
				Practical (UC	G)			
B.Sc. I	11.40 On wards	**	UBC Lab.	-	-	NFS/UBC	-	
B.Sc. II	8.20 onwards	-	-	UBC Lab.	-	-	-	**
B.Sc. III	11.40 On wards	UBC	-	74	2	Library Visit	Extra/Co-curricular Activities	

Teacher Incharge

Head Department of Zoology

Y. C. Warana Mahavi Iyalaya, Warananagar-sta 113

Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Zoology

Individual Time Table 2023-24

Name of the Teacher:- Dr.R.P.Kavane

Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total
				Theory	(UG)			
B. Sc. I	8.20 to 9.10		**	-				-
B. Sc. I	9.10 to 10.00			-	-		**	-
B. Sc. I	10.00 to 10.50		-	-		-		100
B. Sc. I	10.50 to 11.40	*	-	-		-	-	
B.Sc. II	10.50 to 11.40	**		-	14	-	-	**
B. Sc. II	11.40 to 12.30		**	24		-		**
B. Se. II	12.30 to 1.20		**	200	RPK Room No.40	-	-	
B. Sc. II	1.20 to 2.10	7.0	*	RPK B.Sc II Room No.40	-	7	-	
B.Se. III (A)	9.10 to 10.00	RPK Room No.06	-	*		+	RPK Room No.06	-
B.Sc. III (B)	10.00 to 11.00	RPK Room No.06		-	-	**	-	**
				Practical (UG)			
B.Sc. I	11.40 On wards	-	-	RPK Lab.	7	-	"	.77
B.Sc. 11	8.20 onwards	- A - H	RPK Lab,	7	3.55	RPK/PMB Lab.	7	-
B.Sc. III	11.40 On wards	-	-	-	7	Library Visit	Extra/Co-curricular Activities	-
								-

Teacher Incharge

Department of Zoology

rlead, Department of Zoology. Y. C. Warana Menevidyalaya, Warananagar-416 113

Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Zoology

Individual Time Table 2023-24

Name of the Teacher:- Dr.A.R.Bhusnar

Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Tota
and the second	V			Theory	(UG)		-	- a out
B. Sc. 1	8.20 to 9.10		**					4
B. Sc. I	9.10 to 10:00	***		-	-	**	-	-
B. Sc. 1	10.00 to 10.50			-	-	- 44		-
B. Sc. I	10.50 to 11,40	- 04	2	-		-	-	-
B.Sc. II	10.50 to 11.40	64.	ARB Room No.40	-	*	-	-	-
B. Sc. II	11.40 to 12.30	**		**	**	**	-	-
B. Sc. II	12.30 to 1.20			-		-		**
B. Sc. II	1.20 to 2.10	-		-	3 9	ARB Room No.40	ARB Room No.40	**
B.Se. III (A)	9.10 to 10.00	-		ARB Room No.06	-	ARB Room No.06	30000 190040	
B.Se. III (B)	10.00 to 11.00	-			-	ARB Room No.06		77
				Practical (UG)			
B.Sc. I	11.40 On wards	ARB	-	**	ARB/NFS Lab.	-	-	
B.Sc. II	8.20 onwards	-		-	ARB Lab.	-	*	
B.Sc. III	11.40 On wards		ARB	~	-	Library Visit	Extra/Co-curricular Activities	

Teacher Incharge

Department of Zoology

Y. C. Waters Subset System. Warmanagar-416 113

Yashawantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Zoology

Individual Time Table 2023-24

Name of the Teacher: - Nasir Firoj Shaikh

Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total
				Theory	(UG)			
B. Sc. 1	8.20 to 9.10	(+):	-	-	**	NFS Room No.21	-	
B. Sc. I	9.10 to 10.00	77		**	**	**	**	++
B. Sc. I	10.00 to 10.50		-	**	-	-	NFS Room No.21	**
B. Sc. I	10.50 to 11.40	-	-	-	PMB/NFS Room No.21		-	-
B.Sc. 11	10.50 to 11.40				-	++	-	-
B. Sc. 11	11.40 to 12.30		-		4	**		
B. Sc. II	12.30 to 1.20		-	-			-	-
B. Sc. II	1.20 to 2.10			-	+		+	-
B.Sc. III (A)	9.10 to 10.00	**	(H)	-	NFS Room No.06	170	-#	
B.Sc. III (B)	10.00 to 11.00		NFS Room No.06	NFS Room No.06			-	*
Charles 1				Fractical (UG)			
B.Sc. I	11.40 On wards		-	-	ARB/NFS Lab.	NFS/UBC	-	
B.Sc. II	8.20 onwards	NFS Lab.	66	-	-	-	-	
B.Sc. III	11.40 On wards	-	-	11.40 PMB/NFS 1 PRACT/MONTH.	RPK/NFS 1 PRACT/MONTH	Library Visit	Extra/Co-curricular Activities	

Teacher Incharge

Department of Zoology

Y. C. worse the endydays.
Watersand American 416 113

M.Sc (Zoology) Part – 1 Timetable THEORY

			C. M. S.		main AV	SATURDAY
TINAT	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
TIME		100	PMB	VKP	KMS	TRP
10.00 to 11.00	RPK	ARB	PINID			KMS
	VKP	AMS	NFS	ARB	TRP	KIVIS
11.00 to	VAP	anne.				
12.00		007	AMS	PBZ	Seminar/	Seminar/
12.00 to 1.00	PBZ	PBZ	AIVIS		Project Work	Test
1.00			1	Drook		
1.00 to 1.30			Luncr	n Break		

PRACTICAL

1.30	PBZ	PBZ	PBZ	PBZ		J.
Onwards PMB - Dr.P. RPK - Dr.R.F. ARB - Dr.A. NFS - Mr.N.	R.Bhusanar	Janill .		VKP – Miss.V AMS – Mrs.A KMS – Mr.K. TRP – Mrs.T	M.Sutar 🔊 M.Sarkale 🔽	AND

V. C. Warana Mahavidyalaya, Warananagar-416 113

Yashawantrao Chavan Warana Mahavidyalaya, Wara agar.

Department of Zoology Time Table UG: II Term 2023-24

Class	Time	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total
				Theory	(UG)			100
B. Sc. I	8.20 to 9.10	-		**	-	NFS Room No.21	# 1	
B. Sc. 1	9.10 to 10.00	+	PMB Room No.21	777	-	**	**	24
B. Sc. 1	10.00 to 10.50	PMB Room No.21		-	+	()+ ()	NFS Room No.21	
B. Sc. 1	10.50 to 11.40	-	+	*	PMB/NFS Room No.21	**		-
B.Sc. II	10.50 to 11.40	**	ARB Room No.40		:##	*		-
B. Sc. II	11.40 to 12.30					-		***
B. Sc. 11	12.30 to 1.20	RPK Room No.40	-	-	RPK Room No.40	+	77	**
B. Sc. 11	1.20 to 2.10	113033113313		RPK H.Sc II Room No.40	the control of	ARB Room No.40	ARB Room No.40	-
B.Sc. 111 (A)	9.10 to 10.00	RPK Room No.06	UBC Room No.06	ARB Room No.06	NFS Room No.06	ARB Room No.06	RPK Room No.06	
B.Sc. III	10.00 to 11.00	RPK Room No.06	NFS Room No.06	NFS Room No.06	UBC Room No.06	ARB Reom No.06	UBC Room No.06	-
(6)				Practical (UG) /8/ 5	101		
B.Sc. I	11.40 On wards	ARB	UBC Lab.	RPK Lab.	ARB/NFS Lab.	NESAUBC	PMB.	24
B.Sc. II	8.20 opwards	NFS Lab.	RPK Lab.	UBC Lab.	ARB Lab	RPK/PMB Lah	PMB	24
B.Sc. III	11,40 On wards	UBC	ARB	11.40 PMB/NFS 1 PRACT/MONTH.	RPK/NFS (= 1 PRACT/MONTH_	Library Visit	Extra/Co-curricular Activities	20
							Total 5+6+12+24+24+20	91

Sr. No.	Name of the Teacher	Mobile No.	Sr. No.	Name of the Teacher	Mobile No.
1.	PMB : Dr. P. M. Bhoje	9403142797	4.	ARB : Dr. A. R. Bhusnar	9637586285
2	UBC : Dr. U. B. Chikurdekar	9049809780	5,	NFS: Mr. N. F. Shaikh	8623092328
3.	RPK : Dr. R. P. Kavane	9822060369			PART WILLIAM

Head Department of Zoology Principal Yashwantrao Chavan Warana Mahavidyalaya,Waranangar

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Physics Department 2023 - 24 Time Table

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:20 a.m.	B.ScI vsp		B.ScIII _{SA}	B.ScIIIAKL		
9:10 a.m.	B.ScIII _{SSP}	B.ScIII _{VSP}	B.Sc III _{SIL}	B.ScIIIAKL B.ScI _{SSP}	B.ScIII _{SA}	B.ScIII _{SSP} B.ScI _{SJL}
10:00 a.m.	B.ScIII _{SSP}	B.ScIII _{VSP} B.ScI _{PAM}	*****	141	B.ScIII SIL	B.ScIII _{SSP}
10:50 a.m.	B.ScIII _{VSP}		B.ScI _{SSP}			B.ScIII ASP
11:40a.m.	B.ScIII vsp		B.ScII VSP		B.ScII AKL	B.ScIII ASP
12:30 p.m.						
1:20	B.ScII _{S.E.}	B.ScII _{VSP}		B.ScII _{ASP}		
B.ScI	A3 CHB1, A4 CHB2, SSP	A _{1 Онва} , В _{3Онва} , ssp	A ₂ снва, A ₅ снва, В ₂ ssp	А6 снв1,84снв2 В1 ssp		
B.ScII	P ₁ P ₂ SSP VSP	P ₁ P _{2 SSP VSP}	A1 A2 VSP PAM	A1 A2 VSP PAM		
B.ScIII	*****	Aisju	A _I SJL	Aisil	Aisil	

Department of Physics Head

Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Physics Department 2023 - 24 Time Table

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:20 a.m.			B.ScIII _{SR}			
9:10 a.m.			B.Sc III _{SIL}		B.ScIII SIL	B.ScI _{SIL}
10:00 a.m.	*****				B.ScIII SIL	
10:50 a.m.		*****	*****		*****	B.ScII _{SJL}
11:40a.m.				****		
12:30 p.m.	*****	*****				1200
1:20	B.ScII _{SIL}					

		*****	*****		*****	*****
B.ScI						
B.ScII	****	*****				
B.ScIII	*****	Aisil	At SJL	Aisji.	Aisil.	*****

Department of Physics

Head Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Physics Department 2023 - 24 Time Table

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:20 a.m.			1 STORE 1			*****
9:10 a.m.	B.ScIII _{SSP}		*****	B.Sc1 _{33P}	*****	B.ScIII _{SSP}
10:00 a.m.	B.ScIII _{SSP}				*****	B.ScIII _{SSP}
10:50 a.m.	*****		B.ScI _{SSP}		****	
11:40a.m.			B.ScII _{VSP}			
12:30 p.m.						
1:20				B.ScII _{ASP}		
B.ScI	A3 CHB1, A4 CHB2, SSP	A _{1 снв1} , В _{3снв2} , ssp	A2 сняз, A5 сня2, В2 ssp	А6 сняз, В4сня2 В1 ss#	211/4	
B.ScII	P1 P3 SSP VSP	P ₁ P _{2 SSP VSP}		*****	-	
B.ScIII					2200	

Department of Physics

Head Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Physics Department 2023 - 24 Individual Time Table

Mr. V. S. Patil

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturda
8:20 a.m.	B.ScI vsp		*****			
9:10 a.m.	*****	B.ScIII _{VSP}	2 <u>000</u>	****		
10:00 a.m.	*****	B.ScIII _{VSP}				
10:50 a.m.	B.ScIII VSP	-				*****
11:40a.m.	B.ScIII _{VSP}	*****	B.ScII vsp	*****	*****	
12:30 p.m.						
1:20		B.ScII _{VSP}				
B.ScI	*****	51 3000	Henry	****	*****	
B.ScII	P ₁ P ₂ vsp	P ₁ P ₂ vsp	A ₁ A ₂ vsp	A ₁ A ₂ v _{SP}		****
B.ScIII	*****	****	*****		*****	****

Department of Physics

Head Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Physics Department 2023 - 24 Individual Time Table Mr. A. S. Patil

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:20 a.m.	277					1
9:10 a.m.	20			-		-
10:00 a.m.	***					-
10:50 a.m.	-	***	444			B.ScIII ASP
11:40a.m.	-	N *** 6				B.ScIII ASP
12:30 p.m.			***		***	
1:20				B.ScII _{ASP}	-	
B.ScI	A ₃ ASP	ALASP	-			
B.ScII			***		B) ASP	BIASP
B.ScIII	***				***	

Department of Physics

Head Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. <u>Department of Physics</u>

Academic Year 2023–2024 Time Table

Dr. P.A. Mithari

Period Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			Lecture			
8.20				B.Sc. III- PAM		
9.10				B.Sc. III- PAM		
10.00		B.Sc. I- PAM				
10.50						
11.40			BATTE			
12.30						
1.20					2	
			Practical (M-	Morning A-Aft	ternoon)	
3.Sc. I- A			PAM	PAM		
B.Sc. II- M					PAM	PAM
S.Sc. III- A						100000000000000000000000000000000000000

Dr. P.A.Mithari

Department of Physics
Head
Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Chemistry

Time Table: 2023-24

Faculty	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MGC	III 10: 00 IP	III 10: 00 IIIP	II 12:30	II 10:50	IIP	пір*,
BSS	HIP	I* 10:50 IP	1 10:00	IIIP*	III 09:10 IP*	III 10:00 IP
UDK	II 10:50	II 11:40	IIP —	HP	III 10:00 IP* HIP*	III 09:10 IIIP
SMA	III 9:10	111 9:10 111P	IIP.	IIP	1 09:10 IP*	1 08:20 IIIP*
PRS	IIP 	IIIP*	III 9:10 HIP	III 10:00 IP	II 12:30	II 11:40
RSP	I 09:10	IP* 10:50	/III 10:00 IP	III 9:10	IIIP*	HP

Department of Chemistry V. C. Warana Mahavidyalaya Warananagar (416113)

Time-Table: B. Sc. III Practical 2023-2024

Faculty	Mon.	Tue.	Wed.	Thur.	Fri.	Satur.
MGC		IIIP A				IIIP A*
BSS	IIIP B		IIIP* B			
UDK					IIIP A	IIIP A*
SMA	IIIP A		IIIP* A			
PRS		IIIP B	ШР* В			
RSP				IIIP B	IIIP B*	

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananngar (418113)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Individual Timetable: 2023-24

Name of Faculty: Prof.Minild Gajanan Chikalkar

Designation: Associate Professor

Department: Chemistry.

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
08:20		44			B. Sc. II P	
09:10				in .	B. Sc. II P	
10:00	B. Sc. III T	B. Sc. III T		-	B. Sc. II P	
10:50		B. Sc. III P		B. Sc. II T	B. Sc. II P	B. Sc. III P
11:40	B. Sc. IP	B. Sc. III P				B. Sc. III P
12:30	B. Sc. 1 P	B. Sc. III P	B. Sc. II T	-	-	B. Sc. III P
01:20	B. Sc. 1 P	B. Sc. III P		-		B. Sc. III P
02:10	B. Sc I P	B. Sc. III P				B. Sc. III P

T: Theory P: Practical

(Sign of Teacher)

PEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

Individual Timetable: 2023-24

Name of Faculty: Dr. Rajkumar S. Pandav

Designation: Assistant Professor

Department: Chemistry.

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
08:20		B. Sc. II P	-			B. Sc. II P
09:10	B.Sc.IT	B. Sc. II P		B. Sc. III T	- ++	B. Sc. II P
10:00	**	B. Sc. II P	B. Sc. III T		77	B. Sc. II P
10:50		B. Sc. II P	-	B. Sc. III P	B. Sc. III P	B. Sc. II P
11:40		946	B. Sc. 1 P	B. Sc. III P	B. Sc. III P	
12:30	-	275	B. Sc. I P	B. Sc. III P	B. Sc. III P	***
01:20	-	-	B. Sc. I P	B. Sc. III P	B. Sc. III	-
02:10			B. Sc J P	B. Sc. III P	B. Sc. III	

T: Theory P: Practical

(Sign of Teacher)

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

Whiteham

Individual Timetable: 2023-24

Name of Faculty: Mr. Uttam Dattatraya Kadam

Designation: Assistant Professor

Department: Chemistry.

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
08:20		=	B. Sc. II P	B. Sc. II P		
09:10	-	-	B. Sc. II P	B. Sc. II P	B. Sc. III T (21)	
10:00		14.	B. Sc. II P	B. Sc. II P	**	B. Sc. III T (21)
10:50	B. Sc. II T (39)	25	B. Sc. II P	B. Sc. II P	B. Sc. III P	B. Sc. III P
11:40	**	B. Sc. II T(39)		B. Sc. III P	B. Sc. I P	B, Sc. III P
12:30	100	-		B. Sc. III P	B. Sc. 1 P	B. Sc. III P
01:20		**		B. Sc. III P	B. Sc. I P	B. Sc. III P
02:10				B. Sc. III P	B. Sc I P	

T: Theory P: Practical

(Sign of Teacher)

HEAD Department of Chemistry Y. C. Warana Mahavidyalaya Warananagar (416113)

Blakaller

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of History Academic Year: 2023-24

Departmental Time Table



Day & Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30am	B.A. HI- RSP Room No. 15	B.A. III – UGJ Room No. 15	B.A. III - KJM Room No. 15 B.A. I- UGJ Room No. 03	B.A. III - UGJ Room No. 15	B.A. III- RSP Room No. 15 B.A. II (IDS)-UGJ Room No. 19	B.A. III - UGJ Room No. 15 B.A. II - KJM Room No. 20
8.20am	B.A. III - KJM Room No. 15 B.A. I- UGJ Room No. 03	B.A. III- KJM Room No. 15 B.A. II- UGJ Room No. 20	B.A. III – UGJ Room No. 15	B.A. III - UGJ Room No. 15 B.A. II- KJM Room No. 20	B.A. III - UGJ Room No. 15	B.A. III- RSP Room No. 15 B.A. I- UGJ Room No. 03
9.10am	B.A. III – UGJ Room No. 15	B.A. III- RSP Room No. 15	B.A. HI- RSP Room No. 15 B.A. H- UGJ Room No. 20	B.A. III- RSP Room No. 15	B.A. III - KJM Room No. 15	B.A. III- UGJ Room No. 15
10.00am	B.A. III- RSP Room No. 15 B.A. II- UGJ Room No. 20	B.A. III- UGJ Room No. 15		-	**	-
10.50am	-	B.A. II- KJM Room No. 20	-	B.A I- UGJ Room No. 03	B.A. II-UGJ Room No. 20	B.A. II (IDS)-UGJ Room No. 19
11.40am	**	-	-	B.A. II- UGJ Room No. 20		-

UGJ - Mr. Umesh Ganeshrao Jambhore

RSP - Mr. Ramesh Shamrao Patil

KJM -Mr.Kailas Jalindar Madane

(Workload - 20 Lecture)

(Workload - 07 Lecture)

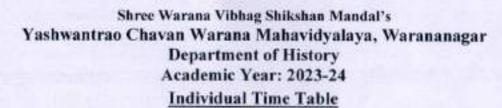
(Workload - 07 Lecture)

PRINCIPAL

Yashwantrao Chavan Warana Mahavidyalay

Warananagar, Dist. Kolhacur

Department of History Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.





Name of the Teacher: Mr. Umesh Ganeshrao Jambhore

Day & Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30am	-	B.A. III – UGJ Room No. 15	B.A. I- UGJ Room No. 03	B.A. III - UGJ Room No. 15	B.A. II (IDS)-UGJ Room No. 19	B.A. III - UGJ Room No. 15
8.20am	B.A. I- UGJ Room No. 03	B.A. II- UGJ Room No. 20	B.A. III – UGJ Room No. 15	B.A. III - UGJ Room No. 15	B.A. III - UGJ Room No. 15	B.A. I- UGJ Room No. 03
9.10am	B.A. III – UGJ Room No. 15	-	B.A. II- UGJ Room No. 20	-	-	B.A. III- UGJ Room No. 15
10.00am	B.A. II- UGJ Room No. 20	B.A. III- UGJ Room No. 15	2	_	**	
10.50am	•	-		B.A I- UGJ Room No. 03	B.A. II-UGJ Room No. 20	B.A. II (IDS)-UGJ Room No. 19
11.40am	-	-	-	B.A. II- UGJ Room No. 20	-	-

UGJ- Mr. Umesh Ganeshrao Jambhore

(Workload - 20 Lecture)

HEAD

Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chevan Warana Mahavioyala; Warananagar, Dist. Kothacur

🔲 ree Warana Vibhag Shikshan Mandal's 🔘 Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of History Academic Year: 2023-24 **Individual Time Table**

Name of the Teacher: Mr. Ramesh Shamrao Patil

Day & Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30am	B.A. III- RSP Room No. 15	**	-	-	B.A. III- RSP Room No. 15	
8.20am	_	,#F4		100		B.A. III- RSP Room No. 15
9.10am	370	B.A. III- RSP Room No. 15	B.A. III- RSP Room No. 15	B.A. III- RSP Room No. 15	-	1 14/110
10.00am	B.A. III- RSP Room No. 15	-	-			
10.50am	-	**			-	
11.40am	-					

RSP - Mr. Ramesh Shamrao Patil

(Workload - 07 Lecture)

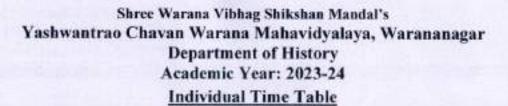
HEAD Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chevan Warana Mahavidyalay. Warananagar, Dist. Kalheour





Name of the Teacher: Mr. Kailas Jalindar Madane

Day & Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.30am		-	B.A. III - KJM Room No. 15	-	-	B.A. II- KJM Room No. 20
8.20am	B.A. III - K.JM Room No. 15	B.A. III- K.JM Room No. 15	9 1	B.A. II- KJM Room No. 20	-	-
9.10am	-	+	-	-	B.A. III - KJM Room No. 15	-
10.00am		-		-		
10.50am	**	B.A. II- KJM Room No. 20	-	-	-	
11.40am						

KJM- Mr.Kailas Jalindar Madane

(Workload - 07 Lecture)

Department of History Yashwantao Chevan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Yashiyanti'ao Chevan Warana Mahavidyalay

Management Dist Kallipour

Time Table 2023-24

Department of Commerce

w.e.f. 10th July 2023

-		Monda			Tuesday		1	Vednesda	Y	1	hursda	ıy		Friday			Saturda
Time	1	H	ш	1	II	Ш	1	11	III	1	11	IH	1	II	Ш	1	11
07.30 am	-	- T		-	2	MMP (RBB)	-	-	-		+	-	Mkt (RBB)	#	**	-	-
08.20 am	Mkt (RBB)	-	-	Mkt (RBB)	#	4	Mgt (RBB)	-	(##.1)	-	-	MMP (RBB)	-22	-	Aec-I (RBB)	Mkt (RBB)	
09.10 am	Mgt (RBB)	-	2		2	ACC-I (RBB)		ACC (RBB)	-	Mgt (RBB)	-	-	Mgt (RBB)	-	-	4	ACC (RBB)
10.00 am	-		MMP (RBB)		ACC (RBB)	-	-	-	Acc-I (RBB)	4	-	ACC-I (RBB)		ACC (RBB)	-	-	-
10.50 am			-	-	-	-	-	_	-	-	-	-	-	-	-	-	-

B. Com. I - Room No. 22

B. Com. II - Room No. 28

B. Com. III - Room No. 29

RBB - R. B. Basnaik Total Workload = 20

PORTETO PARTE OF THE PROPERTY OF THE PROPERTY

Fload, Dipit, of Cammor - C. Wolana Mch. Ady ... Waranonag - A Dark Konapur.

(Dr. A. M. Shaikh)
PRINCIPAL
Yashwantrao Chavan Warana Mahandyalaya
Waranamagar, Dist. Kolhapur

Time Table 2023-24

Department of Commerce

w.e.f. 10th July 2023

-				-	Tuesday		V	Vednesda	v	1	Thursday	/		Friday			Saturday	
Time		Monday			and the same of th		1	11	III	1	11	111	1	11	HI	I	11	HI
	1	11	ш	1	П	III	. 1	.11	***		1,777	277	7,1					
07.30 am	-		BRF	Ins	-	-	1	-	BRF	Ins	**	-	-	-	=	Ins	-	77
08.20 am	75	-	ACC-	-		BRF	1	F.E.		+	F.E.	-		7		W.	-	ACC
09.10 am	-	-	-	-		-			Acc-II	1		BRF		F.E.	=	(#)	- To	-
10.00 am	ACC	-	#)	ACC	1	-	ACC	**	**	ACC	**	-	77		Acc-II	-	F.E.	
10.50 am	-	-	2	43	-		-	-		-2	#	-	-		-		an-	-

B. Com. I - Room No.22

B. Com. II - Room No. 28

B. Com. III -Room No. 29

RDL- R.D. Lidhade

Total Workload = 20

Bichade.



Thrade Legal, of Commerce

C. Weisna Mcharidya evi
Warananan I A v. 13

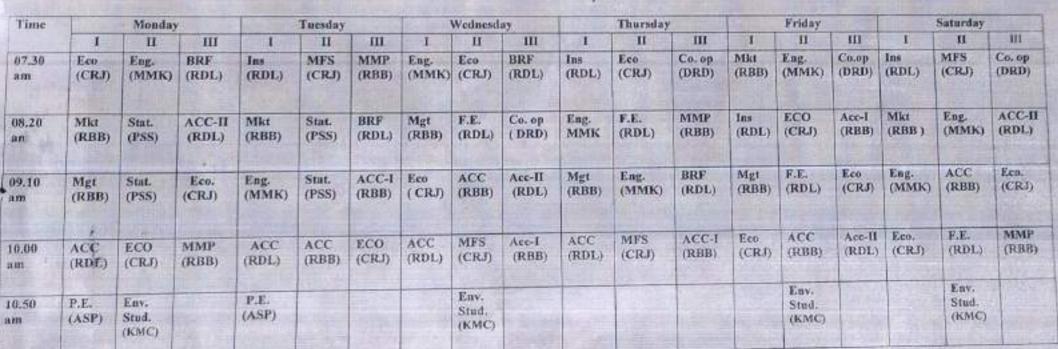
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(Dr. A. M. Shaikh) PRINCIPAL Yeshwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur

Time Table 2023-24

Department of Commerce

w.c.f. 10th July 2023



B. Com. 1 - Room No. 22

B. Com. H - Room No. 28

B. Com. III - Room No. 29

RBB - R. B. Basnaik RDL- R.D. Lidhade MMK- M.M. Khujat CRJ - C. R. Jadhav PSS - P.S. Satavekar DRD- D.R. Dhede

Head of Department

. . .d. Deptt. of Commerce

Wassia Maharidya aya

Dur. No brown



PRINCIPAL
Yashwantrao Chavan Warana Mahavioyalaya
Warananagar, Dist. Kolhapur

ESAVA.

Shri Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Mathematics

Time Table 2023-24 B.Sc.Part-I,II and III

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
08.20	B.Sc.II (Pr) (SNG/PVM)	B.Sc.II (Pr)(UNG) B.Sc.I(JSS)		Tamouny	Friday	Saturday
09.10	B.Sc.III(JSS)	B.Sc.III(JSS)	B.Sc.III(PVM) B.Sc.I(JSS)	B.Sc.III(PVM)	B.Sc.III(PVM)	B.Sc.III(PVM)
10.00	B.Sc.III(SNG)	B.Sc.III(SNG)	B.Sc.III(SNG)	B.Sc.III(JSS) B.Sc.I(SNG)	B.Sc.III(JSS) B.Sc.I(SNG)	B.Sc.III (PVM/JSS)
10.50	B.Sc.I(JSS)	B.Sc.III(Pr)PVM	B.Sc.II(SNG) B.Sc.III(Pr)(VVM)	B.Sc.III(Pr)(SNG)	B.Sc.II(PVM) B.Sc.III(Pr)(JSS)	(* * **********************************
11.40	B.Sc.II(SNG)		*	B.Sc.II(PVM)		B.Sc.I(Pr) (SNG/JSS)
12.30		B.Sc.II(SNG)				B.Sc.II(PVM)
01.20					Te.	

Sr.No.	Faculty	B.S	c.I	B.	Sc.II	B.Sc.III	
		Theory	Practical	Theory	Practical	Theory	Practical
1.	Dr. S.N.Golgire (SNG)	Paper-I	CCPM-I	Paper-V	ССРМ-П	Paper-IX	CCPM-VII
2.	Miss J.S.Shelke (JSS)	Paper-II	CCPM-I			Paper-XII & XI	CCPM-V
3.	Mrs. P.V.Mane (PVM)	-		Paper-VI	ССРМ-П	Paper-X & XI	CCPM-IV
4.	Miss V.V.Mohite (VVM)			-			CCPM-VI
5.	Miss U.N.Goud (UNG)		**		ССРМ-ІІІ	_	CCFM-VI



Shri Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Mathematics

Workload Distribution of B.Sc.I,II and III (2023-24)

Sr.	Faculty	В.	Sc.I	B.S	e.II	B.S	Total	
No.		Theory	CCPM	Theory	CCPM	Theory	CCPM	
1.	Dr. S.N.Golgire	03	02	03	02	03	05	18
2.	Miss J.S.Shelke	02	02	-	3.00	4.5	05	13.5
		-	-	-		7/1 - 3		
3.	Mrs. P.V.Mane	-		03	02	4.5	05	14.5
4.	Miss V.V.Mohite			-			05	05
5.	Miss U.N. Goud		-	-	. 04		-	04
Total		05	04	06	08	12	20	55

Workload Distribution of M.Sc. I and II (2023-24)

Sr. No.	Faculty	M.Sc.I	M.Sc.II	Total
1.	Dr. S.N.Golgire	06	06	12
2.	Miss J.S.Shelke	06	06	12
3.	Mrs. P.V.Mane	06	06	12
4.	Miss V.V.Mohite	06	12	18
5.	Miss U.N. Goud	12	06	18
Total		36	36	72

Methematics Department

Wasana Mahavidvalav.

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Chemistry

Personal Time Table (Year 2023-24)

Name of Teacher: Dr. Bajirao Satappa Shirke

Department : Chemistry

Time Table

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	T (10:50) P (11:40)	T (10:00)		P (11:40)	P (11:40)
P (1:15)			P (1:15)	T (9:10)	T (10:00)
		T (10:50) P (11:40)	T (10:50) T (10:00) P (11:40)	T (10:50) T (10:00) P (11:40)	T (10:50) T (10:00) P (11:40)

Dr. B. S. Shirke

Head office Department of Chemistry
Y. G. Warana Mahevidyalaya
Warananagar (416113)

Melukalla

Principal

Shri Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Mathematics

Time Table 2023-24

M.Sc.Part-I (Sem.-I) and M.Sc.Part-II (Sem.-III)

Time	Mon	nday	Tue	sday	Wedi	nesday	Thu	rsday	Fri	iday	Satu	rday
	M.Sc.I	M.Sc.II	M.Sc.I	M.Sc.II	M.Sc.I	M.Sc.II	M.Sc.I	M.Sc.II	M.Sc.I	M.Sc.II	M.Sc.I	M.Sc.I
08.20	RM	NLP	RM	NLP	RM	FA	RM	GT-I	RM	GT-I	RM	FA
	(SNG)	(PVM)	(SNG)	(PVM)	(SNG)	(VVM)	(SNG)	(JSS)	(SNG)	(JSS)	(SNG)	(VVM)
09.10	ODE	FM-I	ODE	FM-I	RA	FM-I	LA	FM-I	LA	FM-I	Comb.	FM-I
	(PVM)	(SNG)	(PVM)	(SNG)	(UNG)	(SNG)	(JSS)	(SNG)	(JSS)	(SNG)	(VVM)	(SNG)
10.00	RA	FA	LA	FA	LA	NLP	Comb.	NLP	RA	NLP	ODE	ADM
	(UNG)	(VVM)	(JSS)	(VVM)	(JSS)	(PVM)	(VVM)	(PVM)	(UNG)	(PVM)	(PVM)	(UNG)
10.50	NA-I	Comb.	RA	GT-I	ODE	GT-I	ODE	ADM	ODE	FA	LA	NLP
	(UNG)	(VVM)	(UNG)	(JSS)	(PVM)	(JSS)	(PVM)	(UNG)	(PVM)	(VVM)	(JSS)	(PVM)
11.40	LA	ADM	NA-I	Comb.	NA-I	Comb.	RA	FA	NA-I	Comb.	RA	GT-I
	(JSS)	(UNG)	(UNG)	(VVM)	(UNG)	(VVM)	(UNG)	(VVM)	(UNG)	(VVM)	(UNG)	(JSS)
12.30	Comb. (VVM)	GT-I (JSS)	Comb. (VVM)	ADM (UNG)	Comb. (VVM)	ADM (UNG)	NA-I (UNG)	Comb. (VVM)	Comb. (VVM)	ADM (UNG)	NA-I (UNG)	Comb.

Sr.No.	Faculty	M.Sc.I (Sem.I)	M.Sc.II (Sem.III)	
1.	Dr. S.N.Golgire (SNG)	Research Methodology (RM)	Fuzzy Mathematics-I (FM-I)	
2.	Miss J.S.Shelke (JSS)	Linear Algebra (LA)	Graph Theory-I (GT-I)	
3.	Mrs. P.V.Mane (PVM)	Ordinary Differential Equations (ODE)	Non-linear programming and Dynamic programming (NLP)	
4.	Miss V.V.Mohite (VVM)	Combinatorics (Comb.)	Functional Analysis (FA)	
			Combinatorics (Comb.)	
5.	Miss U.N.Goud (UNG)	Real Analysis (RA)	Advanced Discrete Mathematics (ADM)	
	CONTRACTOR STATE STATE OF THE S	Numerical Analysis-I (NA-I)	\$105 H 14 H 25 H 26 J 16 J	



Shree Warana Vibhag Shikshan Mandal's Yashwantra@Chavan Warana Mahavidyalaya, Warananagar DEPARTMENT OF ENGLISH

Dr. Prajakta Ahuja

Time Table 2023-24

Time	Monday	Tuesday	Wednesday	Thursday	EN. C.	
7:30 am	B. AIII (spl) (Lang. Lab)	C. AHI (spl) (Lang. Lab)	B.AII (e) (Room No. 18)	B. AIII (spl) (Lang. Lab)	B.AIII (spl)	Saturday B.A.III (spl
8:20 am	B.AIII (spl)	B.AI (e)		State of the state	(Lang. Lab)	(Lang. Lab)
	(Lang. Lab)	(Room No. 3)	B.AI (c) (Room No. 3)	B.AIII (spl) (Lang, Lab)	B.AI (c) (Room No. 3)	B.AIII (spl (Lang. Lab)
9:10 am	B.A-II (c) (Room No. 18)	B.A.II (c) (Room No. 18)	•	B.AII (c) (Room No. 18)	B.AIII (spl) (Lang. Lab)	•
10 am		-	-	B.AIII (c) (Room No. 27)	B.AIII (c) (Room No. 27)	B.AIII (c) (Room No. 27
10:50 am		•	2	•		B.AI (c) (Room No. 3)



HEAD
Department of English
Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar DEPARTMENT OF ENGLISH Time Table 2023-24

Mon	Tue	Wed	Thu	Fri	Sat
SPL-PSA	SPL-PSA	B.AII-A-PSA	SPL-PSA	SPL-PSA	SPL-PSA
(Language Lab)	(Language Lab)	(Room no 18)	(Language Lab)	(Language Lab)	(Language Lab)
B.Com-II MMK (Room no 28)	B.A.II-opt MMK (Room no 19)	SPL-MMK (Language Lab)	B.A.II-opt- MMK (Room no 19)	B.Com II MMK (Room no 28)	B.A.I-opt-MMI (Room no 4)
SPL-PSA	B.A.I(C) PSA	B.A.I(C)PSA	SPL-PSA	B.A.I(C)PSA	SPL-PSA
(Language Lab)	(Room no 03)	(Room no 3)	(Language Lab)	(Room no 03)	(Language Lab)
B.Sc.III-DDS	B.Sc.III-DDS	B.Sc I-DDS	B.Sc I-DDS	B.Sc.III-DDS	B.Sc-III-DDS
(Room no 17)	(Room no 17)	(Room no 40)	(Room no 40)	(Room no 17)	(Room no 17)
B.A.II-opt-MMK	SPL-MMK	SPL-MMK	B.Com IMMK	SPL-MMK	B.Com-II MMK
(Room no 19)	(Language Lab)	(Language Lab)	(Room no 22)	(Language Lab)	(Room no 28)
B.A.II(C)-PSA	B.A.II-(C)-PSA	SPL-DDS	B.AII-(C)-PSA	SPL-PSA	SPL-DDS
(Room no 18)	(Room no 18)	(Language Lab)	(Room no 22)	(Labguage Lab)	(Language Lab)
SPL-DDS	B.Com I MMK	B.Com I MMK	SPL-DDS	B.A.II-opt-DDS	B.Com I MMK
(Language Lab)	(Room no 22)	(Room no 22)	(Language Lab)	(Room no 19)	(Room no 22)
	SPL-DDS		B.Com-II-MMK	B.A.I-opt-MMK	
	SPL-PSA (Language Lab) B.Com-II MMK (Room no 28) SPL-PSA (Language Lab) B.Sc.III-DDS (Room no 17) B.A.II-opt-MMK (Room no 19) B.A.II(C)-PSA (Room no 18) SPL-DDS	SPL-PSA (Language Lab) B.Com-II MMK (Room no 28) SPL-PSA (Language Lab) B.A.II-opt MMK (Room no 19) SPL-PSA (Language Lab) B.A.II-Opt MMK (Room no 19) B.A.II-Opt B.A.II-opt-MMK (Room no 17) B.A.II-opt-MMK (Room no 19) B.A.II(C)-PSA (Room no 18) B.A.II-(C)-PSA (Room no 18) SPL-DDS (Language Lab) B.Com I MMK (Room no 22)	SPL-PSA (Language Lab) B.Com-II MMK (Room no 28) SPL-PSA (Language Lab) SPL-MMK (Room no 19) SPL-PSA (Language Lab) SPL-PSA (Language Lab) SPL-MMK (Language Lab) SPL-PSA (Language Lab) SPL-PSA (Language Lab) B.A.II(C) PSA (Room no 03) B.Sc.III-DDS (Room no 17) B.A.II-opt-MMK (Room no 19) SPL-MMK (Language Lab) SPL-DDS (Room no 18) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Language Lab)	SPL-PSA (Language Lab) SPL-PSA (Language Lab) B.Com-II MMK (Room no 28) SPL-PSA (Language Lab) SPL-MMK (Room no 19) SPL-PSA (Language Lab) SPL-PSA (Room no 19) SPL-PSA (Room no 19) SPL-PSA (Room no 19) SPL-PSA (Room no 17) B.Sc.III-DDS (Room no 17) B.Sc.III-DDS (Room no 17) SPL-MMK (Room no 19) SPL-MMK (Language Lab) SPL-MMK (Language Lab) SPL-MMK (Language Lab) SPL-MMK (Room no 18) SPL-MMK (Language Lab) SPL-DDS (Room no 18) SPL-DDS (Room no 18) SPL-DDS (Language Lab) SPL-DDS (Language Lab)	SPL-PSA (Language Lab) B.Com-II MMK (Room no 28) SPL-PSA (Language Lab) B.A.II-opt MMK (Room no 19) SPL-MMK (Room no 19) SPL-PSA (Language Lab) SPL-MMK (Room no 19) SPL-PSA (Language Lab) SPL-PSA (Language Lab) SPL-PSA (Language Lab) SPL-PSA (Language Lab) SPL-PSA (Room no 19) B.S.III-DDS (Room no 17) B.A.II-opt-MMK (Room no 19) SPL-MMK (Room no 19) SPL-MMK (Language Lab) SPL-MMK (Room no 19) SPL-MMK (Language Lab) SPL-DDS (Room no 18) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Room no 22) SPL-DDS (Room no 19) SPL-DDS (Language Lab) B.A.II-opt-MMK (Room no 19) SPL-DDS (Language Lab) SPL-DDS (Room no 18) SPL-PSA (Room no 22) SPL-PSA (Room no 18) SPL-PSA (Room no 19) SPL-PSA (Room no 19) SPL-PSA (Room no 19) SPL-DDS (Language Lab) SPL-DDS (Language Lab) SPL-DDS (Room no 19)

		•		•		
10:00 am	SPL-DDS (Language Lab) B.A.I-opt-MMK (Room no 04)	(Language Lab) (Room no B.A.II-o MMK	B.A.III-C-DDS (Room no 27) B.A.II-opt- MMK (Room no 19)	B.A.III-C-PSA (Room no 27) B.A.II-opt-DDS (Room no 19)	B.A.III-C-PSA (Room no 27) B.A.I-opt-MMK (Room no 04)	B.A.III-C-PSA (Room no 27)
10:50 am	B.A.II-opt-DDS (Room no 19)				B.Sc I DDS (Room no 40)	B.A.I-A-PSA (Room no 27) B.Sc I DDS
11.40.am			B.A.II-opt-DDS (Room no 19)			(Room no 40)

Classes: B.A.I - Compulsory B.A.II - Compulsory B.A.II - Compulsory B.A.II - Opt B.A.III - Opt B.A.I

B.Com. I , B.Com.II = 08

B.Sc.I, B.Sc.III = 08

Total Workload = 60 Periods

Department Faculty: 1) Dr. Prajakta Sanjay Ahuja

2) Dr. Dinesh Dattatray Satpute

3) Miss Madhuri Madhukar Khujat

Head of the Department

PHAIN

HEAD
Department of English
Yell-Mantrao Chavan Warana Mahavidyalaya,
yugrananagar, Dist, Kolhapur,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Industrial Microbiology

Time Table: 2023-2024

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B. Sc. 1	8.20- 9.10 PPB	10.00-10.50 PPB	10.50-11.40 PPB	9.10-10.00 MAP		9.10-10.00 MAP
B. Sc. II	11,40-12.30	12.30-1.20	1.20-2.10	11,40-12,30	1.20-2.10	12.30- 1.20
	MAP	MAP	PPB	PPB	PPB	MAP
B. Sc. 111	9.10-10.00	9.10-10.00	9.10-10.00	9.10-10.00	9.10-10.00	9.10-10.00
	MAP	MAP	MAP	PPB	PPB	PPB
B. Sc. III	10.00-10.50	10.00-10.50	10.00-10.50	10.00-10.50	10.00-10.50	9.10-10.00
	PPB	PPB	PPB	MAP	MAP	MAP

Practical Time Table: 2023-2024

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B. Sc. I	+>		11.40-1.20 PPB			
B. Sc. 11	-	-	-			-
B. Sc. III	-	11.40-1.20 PPB	11.40-1.20 PPB	11.40-1.20 PPB/ MAP	11.40-1.20 MAP	11.40-1.20 MAP

Notation:

- 1. MAP- Mrs. Megha Ajit Patil.
- 2. PPB- Mrs. Pallavi Popat Borate



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyala Warananagar

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Bio-Chemistry

Academic year: 2023-24

Theory Time Table

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:20 am	B.Sc. 1 (Room No 15B) NFS					
9:10 am	B.Sc. III (Room No 10) NFS	B.Sc. I (Room No 15B) NFS	B.Sc. III (Room No 10) NFS	B.Sc. I (Room No 15B) NFS B.Sc. III (Room No 10) NFS	B.Sc. III (Room No 10) NFS	ILSC III (Room No 10) NFS
:00 am	B.Sc. III (Room No 10) NFS	B.Sc. III (Room No 10) NES	B.Sc. 111 (Room No 10) NFS	(Room No 10) NFS	B.Sc. III (Room No 10) NFS	B.Sc. 111 (Ruom No 10) NFS
10:50 am	B.Sc. II (Room No 40) NFS		B.Sc. I (Room No 15B) NFS	B.Sc. II (Room No 40) NFS		B.Sc. 1 (Room No 15B) NFS
11:40 am		B.Sc. II (Room No 40) NES	7.5.50			B.Sc. II (Room No 40) NFS
12:30 pm			B.Sc. II (Room No 40) NFS		B.Sc. II (Room No 40) NFS	
01:20 pm						
No. of the last of			Practicals			
B.Sc 1			NFS/PAS (Chemistry Lab)			
B.Se H				03174		NFS (Chemistry Lab)
II.Se 111	NFS (Chemistry Lab)		NFS (Chemistry Lab)	NFS (Chemistry Lab)		

NFS- Nasir Firoj Shaikh

Teacher In-charge

WARRANAGER (KOLHAPLE)

Department of Biochemistry Y.C Warana Mahavidyalaya, Waranangar

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Bio-Chemistry

Academic year: 2023-24

Theory Time Table

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:20 am	B.Sc. 1 (Room No 15B) PAS		a cannaint			
9:10 am	B.Sc. III (Room No 10) PAS					B.Sc. I (Room No 15B) PAS
10:00 am	B.Sc. III (Room No 10) PAS	B.Sc. 1 (Room No 15B) PAS	B.Sc. III (Room No 10) PAS			B.Sc. III (Room No 10) PAS
0:50 am			B.Sc. III (Room No 10) PAS	B.Sc. II (Room No 40) PAS	7	B.Sc. III (Room No 10) PAS
11:40 am		B.Sc. II (Room No 40) PAS				
12:30 pm					B.Sc. II (Room No 40) PAS	
01:20 pm						1 0
- Secondaria			Practical's			
B.Sc 1			NFS/PAS (Chemistry Lab)			
B.Sc II					PAS (Chemistry Lab	1-12-
B.Sc III	PAS (Chemistry Lab	PAS (Chemistry Lab)				

PAS- Pradnya Ashok Satavekar

Teacher In-charge

WARANAMAGAR (KOLHAPUR)

Department of Biochemistry Y.C Warana Mahavidyalaya, Waranangar

Yashwantrao Chavan WaranaMahavidyalaya,Warananagar. Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B.ScI	MNP 10.50	SSK 8.20	SPD 9.10	VAG 10.00	SYJ 9.10	
B.ScII	VAG 12.30	MNP 01.20	SSK 11.40	SPD 12.30	SYJ 11.40	PPB 01.20
B.ScIII	SPD 9.10	SYJ 9.10	MNP 9.10	SYJ 9.10	SPD 9.10	MNP 9.10
	SSK 10.00	VAG 10.00	SYJ 10.00	MNP 10.00	SSK 10.00	SSK 10.00
			Practi	ical		
			Practi	cal		
B.ScI 11.40	SPD+PPB	VAG	Practi	syj	SSK	*****
B.ScI 11.40 B.ScII 8.20	SPD +PPB SYJ	VAG MNP			SSK	

B.ScI-	Room No.39/	Lab No01
B.ScII-	Room No.39/	Lab No02
B.ScIII-	Room No.15B/	Lab No02

Workload Distribution:

		1st Yr	2 nd Yr	3rd Yı	Total
Dr. S. Y. Jadhav	SYJ	1+4	1+4	3+5	= 18
Dr. S. S. Khot	SSK:	1+4	1+4	3+5	= 18
Shri, M. N. Patil	MNP	1+2	1+8	3+5	= 20
	VAG	1+4	1+4	1+0	-11
Dr. S. P. Desai	SPD	1+2	1+0	2+5	=11
Dr. (Mrs.)P.P. Borate	PPB	0+4	1+4	0+0	=09

Time table with effect from 16/07/2023

V. C. Warana Mahavidyaleye, Warananager-416 113

Yashwantrao Chavan WaranaMahavidyalaya,Warananagar. Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B.ScI					SYJ 9.10	- Saturday
B.ScII					SYJ 1.20	
B.ScIII		-SYJ 9.10		SYJ 9.10		
			SYJ 10.00			
			Pract	icals		
B.ScI 11.40				SYJ		
B.ScII	SYJ					
B.ScIII		Botanical Garden/ Field Visit SYJ				SYJ

B.ScI-	Room No.39/	Lab No01
B.ScII-	Room No.39/	Lab No02
B.ScIII-	Room No.15B/	Lab No02

Workload Distribution:

		1st Yr	2 nd Yr	3rd Yr Total
Dr.S.Y.Jadhav	SYJ	1+4	1+4	3+5 = 18

Time table with effect from 16/07/2023

Head, Head (Department of Birding). Y. C. Warana Mahavidyataya, Warananagar-416 113

Yashwantrao Chavan WaranaMahavidyalaya, Warananagar. Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturda y
B.Scl		SSK 8.20				-
B.ScII			SSK 1.20			
B.ScIII						-
	SSK 10.00				SSK 10.00	SSK 10.00
			Practicals			
B.ScI 11.40					SSK	1
B.ScII			SSK			
B.ScIII	Seminar/Video SSK/			SSK		

B.Sc.-I- Room No.39/ Lab No.-01 B.Sc.-II- Room No.39/ Lab No.-02 B.Sc.-III- Room No.15B/ Lab No.-02

Workload Distribution:

Dr.S.S.Khot

1st Yr 2nd Yr 3rd Yr Total SSK: 1+4 1+4 3+5 = 18

Time table with effect from 16/07/2023

Head Department of Botany.

V. C. Department of Botany.

Warananagar. Botany.

Yashwantrao Chavan WaranaMahavidyalaya,Warananagar, Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B.ScI						-
B.ScII		MNP 01.20				
B.ScIII			MNP 9.10			MNP 9.10
	Su You'			MNP 10.00		
			Practi	ical		
B.ScI 11.40						
B.ScII 8,20	SYJ	MNP			MNP	
					198.75	

B.Sc.-II- Room No.39/ Lab No.-01 B.Sc.-III- Room No.39/ Lab No.-02 B.Sc.-III- Room No.15B/ Lab No.-02

Workload Distribution:

Shri. M. N. Patil

1st Yr 2nd Yr 3rd Yr Total 1+2 1+8 3+5 = 20

Time table with effect from 16/07/2023

MNP

Yashwantrao Chavan WaranaMahavidyalaya,Warananagar. Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B.ScI				VAG 10.00		-
B.ScII	VAG 12.30					
B.ScIII	-					
		VAG 10.00				
			Practi	cal		
B.ScI	1111	VAG				
11.40		200000				
11.40 B.ScII 8.20				VAG		

B.Sc.-I- Room No.39/ Lab No.-01
B.Sc.-II- Room No.39/ Lab No.-02
B.Sc.-III- Room No.15B/ Lab No.-02

Workload Distribution:

VAG 1+4 1+4 1+0 =11

Time table with effect from 16/07/2023

Mr. V. A. Gholap

Head,
Head Department of Bolings

V. C. Warana Mahavidyalaya,
Warananagar-416 113

Yashwantrao Chavan WaranaMahavidyalaya,Warananagar. Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
B.ScI			SPD 9.10			64			
B.ScII				SPD 12.30					
B.ScIII	SPD 9.10				SPD 9.10				
		Practical							
B.ScI 11.40	SPD								
B.Sc11 8.20									
B.ScIII 11.40		Botanical Garden/ Field Visit		46	SPD				

B.Sc.-II- Room No.39/ Lab No.-01 B.Sc.-III- Room No.39/ Lab No.-02 B.Sc.-III- Room No.15B/ Lab No.-02

Workload Distribution:

SPD

1st Yr 2nd Yr 3rd Yr Total 1+2 1+0 2+5 =11

Time table with effect from 16/07/2023

Dr. S. P. Desai

Head Department of Botany.
Y. C. Warananagar-416 113

Yashwantrao Chavan WaranaMahavidyalaya, Warananagar. Department of Botany Time Table - 2023-24

Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
B.ScI					0.	-
B.ScII						PPB 01.20
B.ScIII						
			Practi	cal		
B.SeI 11.40	РРВ		PPB			
B.ScII 8.20						PPB
B.ScIII 11.40						

B.Sc.-I- Room No.39/ Lab No.-01
B.Sc.-II- Room No.39/ Lab No.-02
B.Sc.-III- Room No.15B/ Lab No.-02

Workload Distribution:

1st Yr 2nd Yr 3rd Yr Total

Dr. (Mrs.)P.P. Borate PPB 0+4 1+4 0+0 =09

Time table with effect from 16/07/2023

Head Department, of Botany. Y. C. Department of Botany. Warananagar-4 18 tany

Shree Warana Vibhag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

*Department of Hindi •Subject: - हिंदी (विशेष ऐच्छिक)

प्रथम वर्ष कला

DISIPLINE SPECIFIC ELECTIVE COURSE (DSEC)/ NEP-2020

• Class: - B.A. Part -1, सत्र - 1 & II

♦ प्रस्तपत्र क्र.— I & II• Name of the Paper: - आधुनिक हिंदी साहित्य, (CBCS)

पाठ्यपुस्तकं ─•साहित्य जगत् हिंदी कविता─सत्र - 1,

•हिंदी गद्य साहित्य - सत्र - II

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
L	July- 2023	सत्र - । पाठ्यकम	पाठ्यकम परिचय, प्रश्नपत्र क।	04
2.	Aug.	इकाई —3 पद्य	9. हो गई है पीरदुष्यंतकुमार 10.मॉं जब खाना परोसती थीचंद्रकांत देवताले	ОВ
3.	September	इकाई -3 पद्य	11. एकलव्य — किर्ति चौधरी 12. बेजगह — अनामिका	06
4.	October	इकाई -4 पद्य	 नया बँक —मंगलेष डबराल सत्ता — उदय प्रकाश स्त्री मुक्ति की मशाल — रजनी तिलक 	08
5.	November	इकाई -4 पद्य बहुविकल्पी प्रश्न। सत्र I परीक्षा,	 16. बाजार – जया जादवानी पूरे पाठयक्रम पर बहुविकल्पी प्रश्न। प्रश्नपत्र का स्वरूप एवं अंक विभाजन। सत्र परीक्षा, 	04
6.	December	●सत्र . II पाठ्यक्रम परिचय इकाई –III	•पाद्यकम परिचय, प्रश्नपत्र क्र.— ॥ हिंदी गद्य साहित्य— ७. पंचलाईट (व्हानी) – फणीब्स्साध रेणुं	10
7,	January- 2024	इकाई -	 चीफ की दावत (कहानी) – भीÅम सहानी अकेली (कहानी) – मन्तू भंडारी 	08



8,	February	इकाई -IV	10. संस्कार और भावना (एकांकी) — विश्रेणु प्रमाकर	08
9.	March	इकाई -IV	11.रजिया (रेखाचित्र) — रामवृक्ष बेनीपुरी 12. किसान के घर से (यात्रा संवाद) — मधु कांकरिया	10
10.	April-	सत्र परीक्षा —	ससंदर्भ व्याख्या। प्रश्नपत्र का स्वरूप एवं अंक विमाजन । सत्र परीक्षा,	08
11.	May	सत्र परीक्षा —	ससंदर्भ व्याख्या। प्रश्नपत्र का स्वरूप एवं अंक विभाजन । सत्र परीक्षा,	02

Subject Teacher

Professional Pead,
Department of Hindl,
Y. C. Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur. (M.S.)

Principal

MARAKANAGAR MOLHAPUR)

PRINCIPAL
Yashwantrao Chavan Warana Mahawdyalaya
Waranawagar, Dist. Kolhopur

Shree Warana Vibhag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

* Department of Hindi • Subject: - हिंदी (विशेष ऐच्छिक)

प्रथम वर्ष कला

DISIPLINE SPECIFIC ELECTIVE COURSE (DSEC)/ NEP-2020

Class: - B.A. Part -II,

सत्र- III,प्रश्नपत्र क्रमांक - IV, मध्यकालीन एवं आध्निक हिंदी काव्य

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
1.	June-July 2023	इकाई मध्यकालीन काव्य-	प्रवेश प्रक्रिया सत्र आरंभ	16
2.	August -	इकाई ॥	 रहीम के दोहे - 10 बिहारी के दोहे - 10 भूषण के पद-03 	08
3.	September	इकाई III आधुनिक कविता -	 द्रुत झरो- सुमिशनंदन पंत तीनों बंदर बापू के नागार्जुन औरत- चंद्रकांत देवताले 	16
4.	October	इकाई IV आधुनिक कविता	 वह अनजान आदमी- अभिमन्यू अनंत स्रज पाना है - परशुराम शुक्ल उतनी दूर मत ब्याहना बाबा- निर्मला पुतुल 	16
5.	November	इकाई 4 पद्य बहुविकल्पीय प्रश्न सब परीक्षा	•पूरे पाठ्यक्रम पर बहुविकल्पीय प्रश्न- उत्तर •प्रश्नपत्र का स्वरूप तथा अंक विभाजन •सत्र परीक्षा	08

Subject Teacher

Head of Department

Professor & Head, Department of Hindl,

Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.) Principal

WARAHANAGAR (KOLHAPUR)

PRINCIPAL

waxiroo Chevan Warana Mahavidyaleyo Warenesser, Dist. Kelheuur

Shree Warana Vibliag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

* Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

*Department of Hindi •Subject: - हिंदी (विशेष ऐच्छिक)

प्रथम वर्ष कला

DISIPLINE SPECIFIC ELECTIVE COURSE (DSEC)/ NEP-2020

Class: - B.A. Part -II,

सत्र- III, प्रश्नपत्र क्रमांक - III आधुनिक हिंदी गद्य साहित्य - I

Sr. No.	Month	Name of the Topic / Unit	300 topic-3reddatid 1444	
1	July- 2023	इकाई कहानी साहित्य	 एक टोकरी भरी मिट्टी- माधवराव सप्रे दूध का दाम -प्रेमचंद पोस्टमैन- शैलेश मिटियानी 	08
2.				08
3.	September इकाई III कथेत्तर साहित्य- (व्यंग्य)		 वहानेवाजी- भदंत आनंद काँसल्यायन जैसे उनके दिन फिरे हरिशंकर परसाई जिसके हम मामा है- शरद जोशी 	16
4.	October इकाई IV कथेतर साहित्य-		10. लल्लू कब लाँटेगी? (रेखाचित्र) - बनारसीदास चतुर्वेदी 11. बाजार दर्शन (निबंध) जैनेन्द्र कुमार 12. हम हशमत - भीष्म सहानी (संस्मरण)- कृष्णा सोबती	
5.	November	इकाई 4 पद्य बहुविकल्पीय प्रश्न सत्र परीक्षा	•पूरे पाठ्यक्रम पर बहुविकल्पीय प्रश्न- उत्तर •प्रश्नपत्र का स्वरूप तथा अंक विभाजन •सत्र परीक्षा	08

Subject Teacher

Professor & Plead, Department of Hindi.

Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

Principal

MARAMANAGAR (MOLHAPUR)

> PRINCIPAL VASTANIAMIRAO Chevan Warana Mahawidyaleya Waranamagar, Dist. Kalhapur

Shree Warana Vibhag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

*Department of Hindi *Subject: - हिंदी (विशेष ऐच्छिक)

DISIPLINE SPECIFIC ELECTIVE COURSE (DSEC)/ NEP-2020, Class: - B.A. Part -II,

सत्र- IV,प्रश्नपत्र क्रमांक - V आधुनिक हिंदी गद्य साहित्य-II

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period		
1	December- 2023	इकाई	सर्वेश्वर दयाल सक्सेना का जीवन परिचय सर्वेश्वर दयाल सक्सेना का व्यक्तित्व सर्वेश्वर दयाल सक्सेना का कृतित्व सर्वेश्वर दयाल सक्सेना			
2.	January- 2024	इकाई ॥	5. 'लडाई' नाटक की कथा वस्तु । 6. 'लडाई' पात्र और चरित्र चित्रण एवं संवाद 7. 'लडाई' देश काल तथा वातावरण, अभिनेयता एवं भाषा शैली			
3.	February	इकाई III	8. 'अब गरीबी हटाव' नाटक की कथावस्तु 9.'अब गरीबी हटाव' पात्र और चित्रण एवं संवाद 10. ' अब गरीबी हटाव' देश काल वातावरण, अभिनेयता एवं भाषा शैली			
4.	March	इकाई IV	11. 'लडाई ' एवं 'अब गरीबी हटाव' नाटकों में चित्रित समसामायिकता । 12.' लडाई' एवं 'अब गरीबी हटाव' नाटकों की शीर्षक सार्थकता एवं उद्देश्य । 13. 'लडाई' एवं 'अब गरीबी हटाव' नाटकों में चित्रित समस्याएँ ।			
5.	April May-	इकाई 4 पद्य बहुविकल्पीय प्रश्न सन्न परीक्षा	पूरे पाठ्यक्रम पर बहुविकल्पीय प्रश्न- उत्तर । प्रश्नपत्र का स्वरूप तथा अंक विभाजन ।	08		

Subject Teacher

Head of Department

Department of Hindl,

Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.) Principal PRINCIPA

WARANANAGAR OKGLHAPURI

PRINCIPAL

Van Pashwantrae Chevan Warana Mahavidyaleya

Waranawagar, Dist. Kalhagur

Shree Warana Vibhag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,
 Designation: - Professor & Head

* Department of Hindi • Subject: - हिंदी (विशेष ऐव्छिक) DISIPLINE SPECIFIC ELECTIVE COURSE (DSEC)/ NEP-2020

Class: - B.A. Part -II सत्र- IV,

प्रश्नपत्र क्रमांक - VI, आधुनिक हिंदी काव्य

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
1	December	इकाई	 नरेश मेहता का जीवन परिचय नरेश मेहता का व्यक्तित्व नरेश मेहता का कृतित्व 	08
2.	January- 2024	इकाई ॥	'संशय की एक रात' खंडकाव्य का कथानक 'संशय की एक रात' खंडकाव्य में चरित्र चित्रण 'संशय की एक रात' खंडकाव्य में चित्रित वर्णन	08
3.	February	इकाई ॥।	'संशय की एक रात' खंडकाव्य में रस 'संशय की एक रात' खंडकाव्य की भाषा एवं शैली 'संशय की एक रात' खंडकाव्य का उद्देश्य	
4.	March	इकाई IV	1.'संशय की एक रात' खंडकाव्य की प्रासंगिकता 2.'संशय की एक रात' खंडकाव्य की शीर्षक सार्थकता 3.'संशय की एक रात' खंडकाव्य में चित्रित समस्याएँ	
5.	April- May	इकाई-IV पद्य बहुविकल्पीय प्रश्न	•प्रे पाठ्यक्रम पर बहुविकल्पीय प्रश्न- उत्तर। •प्रश्नपत्र का स्वरूप तथा अंक विभाजन। •तत्र परीक्षा।	08

Subject Teacher

Head of Department

Professor & Head, Department of Hindl, V. C. Warana Mahanda

Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.) Principal

MARAMANAGAR DIOLHAPURI

> Yashwantrao Chavan Warana Mahawdyaleya Waranemegar, Dist. Katheepur

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar, Designation: - Professor & Head.

सत्र - V - प्रश्नपत्र क्र.- VII & सत्र - VI प्रश्नपत्र क्र.- XII

•Name of the Paper: - विधा विषेश का अध्ययन

पाठ्यपुस्तक - 1. दिल्ली ऊँचा सुनती है (उपन्यास): - कुसुम कुमार

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
1.	August - 2023	सत्र . V युनिट — 1. कुसुम कुमार	पाठ्यकम परिचय, कुसुम कुमार का जीवन परिचय, कुसुम कुमार का सामान्य परिचय ।	08
2.	September	युनिट — 1. कुसुम कुमार	कुसुम कुमार का सामान्य परिचय । व्यक्तित्व, कृतित्व एवं उपन्यासकार परिचय ।	16
3,	October	युनिट – 2 उपन्यास– दिल्ली ऊँचा सुनती है	कथावस्तु एवं शीर्षक । पात्यकमपर बहुविकल्पी प्रश्न । दिल्ली ऊँचा सुनती है, पर ससंदर्भ प्रश्न ।	16
4.	November युनिट — 3 उपन्यास— दिल्ली ऊँचा सुनती है		पात्र एवं चरित्र चित्रण तथा संवाद। आना इस देश, पर ससंदर्भ प्रश्न ।	08
5.	December	युनिट -4 उपन्यास- दिल्ली ऊँचा सुनती है बहुविकल्पी प्रश्न। प्रश्नपत्र -VII	देशकाल तथा वातावरण, भाषा-शैली, उद्देश्य ,एवं समस्याएँ । पूरे पाठयक्रम पर बहुविकल्पी प्रश्न। प्रश्नपत्र का स्वरूप एवं अंक विभाजन।	16

Subject Teacher

Head of Department Professor & Head,

Department of Hindi, Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

WARANAMAGAR

(KOLHAPUR)

Principal

PRINCIPAL · VIS Tashwaxirae Chavan Warana Mahawdyaleya

Warsnessur, Dist. Kallwoour

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

*Department of Hindi •Subject: - Hindi

●Class:- B.A. Part - III, सत्र - V & VI

♦प्रश्नपत्र क.-IX & XIV

Name of the Paper: -हिंदी साहित्य का इतिहास : सन 2000 ई तक

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
1.	August -2023	सत्र - V पाठ्यकम परिचय. युनिट-1 आदिकाल	•आदिकाल 1) आदिकाल का नामकरण और सामाजिक परिस्थितियाँ 2) आदिकाल की राजनीतिक परिस्थितियाँ 3) आदिकाल की प्रतिनिधि रचनाएँ: पृथ्वीराज रासो एवं बीसल देव रासो का सामान्य परिचय।	11
2.	September	युनिट – 2 भक्तिकालः	 भक्तिकालः— 1) भक्तिकालीन सामाजिक पारिस्थितियाँ 2) भक्तिकालीन राजनीतिक, परिस्थितियाँ 3) भक्तिकालीन कवियाँ का सामान्य परिचय (नामदेव, रैदास, नंददास, मीरा) 	18
3.	3. October युनिट — निर्गुण मित्तधारा युनिट — सगुण मित्तधारा मित्तधारा बहुविकर्त्प प्रश्न		•िनर्गुण भिक्तधारा — 1) निर्गुण भिक्तधारा की सामान्य विशेषताएँ 2) कबीरः व्यक्तित्व और कृतित्व। 3) जायसीः व्यक्तित्व और कृतित्व। सगुण भिक्तधारा 1) सगुण भिक्तधारा की सामान्य विशेषताएँ 2) तुलसीदासः व्यक्तित्व और कृतित्व। 3) सूरदासः व्यक्तित्व और कृतित्व।	18
4.	November	सन्न -V परीक्षा,	•युनिट 3 और 4 पर बहुविकल्पी प्रश्न प्रश्नपत्र का स्वरूप एवं अंक विभाजन । सत्र परीक्षा	12
5.	December	सन्न -VI	पाठ्यकम परिचय, प्रश्नपन्न क्र. XIV	16

	- V		A.	
.0	May &	िककविहरू महरू IV हम् शिक्षा,	म्ह्रम फिलकेशिह डॉम ५४ ४ और ६ उनिपृ• । नम्पामकी कोट छेप्र मलकम एक हमन्द्रप्र•	81
'6	-lindv	थुनिट–4 काव्य की विश्वान धाराओं की विशेषताएँ।	काव्य की विभिन्न काव्यचाराओं की विशेषताएँ। १) छाधावाद १) मातिवाद १) प्रधापादाद ४) साठीत्तारी कविता	ZT.
*8	March	६–उनिष्ट् निशंधिक प्रकृत भाकति कि	•गद्य विद्याओं का विकास १) उपन्यास साहित्य २) कहानी साहित्य ३) नाटक साहित्य 4) आत्मकथा पाहित्य	6T
.7	Еергияту	इ5मिट्ट काषुनिक काल	•आधुनिक काल :- 1) आधुनिककालीन सामाजिक पारिस्थितियों 2) आधुनिककालीन राजनीतिक पारिस्थितयों 3) युगप्रवेतक साहित्यकार : मारतेन्द्र आ. महावीरप्रसाद हिवेदी, जयशंकर प्रसाद,	91
-9	5202-vanuat	१-उनिष्ट शितकाल	-: फ्राइमिक्स मामाभ एक प्रियं भितिनिस (ह शिइब्रि , इर्ड ,माप्रतीम ,सायवाष्ट्रक	ÞΤ
		पार्यकम सुन्ट-१ श्रीप्रकाल	•शीतकालः — नामकरण एवं सामाजिक पशिस्थातयाँ पशिस्थातयाँ इ) शीवकासः — राजनीतिक पशिस्थातियाँ	

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Y. C. Warana Mahavidyalaya,
Y. C. Waranagar, Dist. Kolhapur. (M:Si

Subject Teacher

Shree Warana Vibhag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

WARANKAGAS (KOLNAPUK)

«Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

०सत्र - V & VI ◆ प्रश्नपत्र क्र.- X & XV Name of the Paper: -प्रयोजनमूलक हिंदी

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
L.	August-2023	सन्न - V पाठ्यकम परिचय. युनिट — 1 पारिमाषिक शब्दावली	पाठ्यकम परिचय, प्रश्नपत्र क्र.— X दैनिक व्यवहार में प्रयुक्त अंग्रेजी शब्दों के हिंदी पर्यायवाची रूप। (परिशिष्ट में दिए हुए अ तथा ब विभाग के 50 शब्द)	12
2.	September	युनिट — 2 संदर्भ स्त्रोतों का सामान्य परिचय	1) शब्द कोश 2) विश्व कोश 3) मुहावरें और कहावते कोश 4) पारिभाषिक शब्दकोश 5) समातंर कोश (थिसारस)।	18
3.	October	युनिट — 3 जनसंचार मुद्रित माध्यमों का सामान्य परिधय युनिट-4 वृतांत लेखन:-	1) समाचार पत्र 2) पत्र पत्रिकाएँ 3) विज्ञापन 4) रिपोर्ताज 5) उद्घोषणा। 1) महाविद्यालयीन समारोह।	20
4.	November	युनिट-4 वृतांत लेखन: प्रश्नपत्र परिचय •बहुविकल्पी प्रश्न सत्र परीक्षा,	2) सामाजिक समारोह । 3) प्राकृतिक आपदाएँ । 4) दूर्घटनाओं का वृतांत लेखन । युनिट 1—पारिभाषिक शब्दावली पर पाँच वस्तुनिध्व प्रश्न । प्रश्नपत्र का स्वरूप एवं अंक विभाजन ।	80
5,	December	सत्र पराका, सत्र -VI पाठ्यकम परिचय,	पाठ्यकम परिचय, प्रश्नपत्र क्र.— XV	16

	0.0		- Ax	
.01	oung May &	ाअदिम IV हाम	प्रस्नपत्र का स्वरूप एवं अंक विमाजन ।	50
*6	-finds	দে≅দ ফিকচীহূ≽ •	क्रॉप १म किशव्यह क्षमिशीम–१ उनिष्टु• । नद्रप्र स्वनिक्तुरुव	91
-8	March	4 – বদীচু নাবনুদ্ধ	1) अनुवाद स्वरूप और परिभाषा 2) अनुवाद का महत्त्व 3) अनुवाद के प्रकार(दिवय क्षेत्र के आधार पर) 4) अनुवाद के प्रकार(दिवय क्षेत्र के आधार पर)	50
72	Pebruary	ह-उनिह अनस्वार इलेक्ट्रीनक मध्यमे इक्ष्मिन्य परिचय	े सिडीर् (१ १८ हे १८ हो	61
-9	+Z0Z-Linnung	क किहर स्टिंग इस्प्रीप स्नामार	र स्टेस्न (इ क क्ष्मिक (इ क क्ष्मिक (इ क क्ष्मिक (इ क क्ष्मिक (इ क क्ष्मिक (इ	91
		ा— उनिष्टु पारिभाषिक शब्दावती	हेम किए किए एक प्रमुख्य में आवक्क किनीड़ें एक किए किए किए किए कि मिन्छिम कि माम्की डाएक कु यूड्र पूडी में उन्हिंगि । मान्छम हेप इन्हर्	

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Teaching Plan

Name of the Teacher: Mr. Mohan B. Sangar

Designation: - Asst. Professor

Department of Hindi Subject: -अस्मितामुलक विमर्श और हिंदी पद्य साहित्य

Class - B.A. Part - II Paper No. III, VI Sem.- III &IV

Year	2023-2024

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	अगस्त	इकाई !	कथा साहित्य	
			1]जीती बाजी की हार	05
2.	सितंबर	इकाई	1]ग्रह प्रवेश	05
		P-13/12	2] घर की तलाश	05
3.	अस्तुम्बर	इकाई ॥	कथा साहित्य	
			1]जॉर्ज पंचम की नाक	06
			2]पहाड	05
			3]सिक्का बदल गया	05
5.	नवस्वर	उकाउं 111	कथेतर साहित्य	
			1]अकेलापन और पृथक	04
			2]घर लॉटते हुए	04
			3)धरती और धान	04
	दिसंबर	इकड़े ∫V	कचेलर साहित्य	08
		mill (1] अखबारी विज्ञापन	05
		THE I	2]वकील साहब	06
			अमहात्मा माधी	05

	जनवरी	पुनसवर्तन	पुनरावर्तन, परीक्षा	
7,	जनवरी	उम्बद्ध I	समता कालिया का व्यक्तित्व एवं कृतित्व 1]ममता कालिया का व्यक्तित्व जीवन परिचय	05
		a .	2)ममता कालिया का व्यक्तित्व का परिचय	05
			3]ममता कालिया का कृतित्व	06
फरवरी	फरवरी	इकाई 🛚	1]कितने प्रश्न करं खंडकाव्य का कथानक	05
			2]कितने प्रश्न कर खंडकाव्य में चित्रित पात्र एवं चरित्र चित्रण	05
			3)कितने प्रश्न करु खंड काव्य के संवाद	06
9.	मार्थ	इकाई ॥	1]कितने प्रश्न करूं खंडकाव्य का देश काल तथा वातावरण	06
	-		2)कितने प्रश्न करु खंड काव्य की भाषा रीली	05
			3)कितने प्रश्न करो खंडकाट्य का उद्देश्य	05
10.	अप्रैस	guang IV	1]कितने प्रश्न करु खंडकाट्य में चित्रित समसामायिकता	04
			2]कितने प्रश्न करु खंडकाव्य में शीर्षक की सार्यकता	04
			3]कितने प्रश्न कर खंडकाट्य में चित्रित समस्या	04
11.	ਸਤੰ	पुनरावर्तन	पुनरावर्तन, परीक्षा	12

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YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Teaching Plan

Name of the Teacher: Mr. Mohan B. Sangar

Designation: - Asst. Professor

Department of Hindi Subject: साहित्य शास्त्र

Class: - B.A. Part - III Paper No. XIII, XIII

Name of the Paper: साहित्य शास्त्र

Sem.- V&VI



Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
i,	अगस्त	इकाई	1] काव्य/ साहित्य स्वरूप	05
				05
				06
1.	सितंबर	उकार्ड	1] काट्य/ साहित्य तत्व	05
			2) काट्य/ साहित्य प्रयोजन	05
				06
).	अक्तुस्बर	इकाई ॥	1] काव्य के प्रकार	06
			2] काव्य गुण	05
			3] काट्य दोष	05
5.	नवस्बर	इकाई 111	1] रस स्वरूप	04
			2] रस के अंग	04
			3] रस के भेद	04
6.	दिसंबर	इकाई IV	1] अलंकारः शब्दालंकार ,अनुप्रास ,वक्रोक्ति, यमक, विप्सा अर्थालंकार उपमा, रूपक ,अतिशयोक्ति ,विभावना	16

	जनवरी	पुनरावर्शन	पुनरावर्तन, परीक्षा	
7.	जनवरी	इफाई	1] महाकाव्य स्वरूप भारतीय तत्व	05
			2] प्रगीत स्वरूप क्षेद	05
			3) गजल स्वरूप प्रमुख अंग	06
Я.	फरवरी	इकाई 🛮	। एकांकी स्वरूप एवं तत्व	05
			2 कहानी स्वरूप एवं तत्व	05
			3] उपन्यास स्वरूप एवं तत्व	06
9.		इकाई 111	1] रेखा चित्र स्वरूप एवं विशेषताएं	06
	मार्च	188111	2] आत्मकथा स्वरूप एवं विशेषताएं	05
			3] यात्रा वर्णन स्वरूप एवं विशेषताएं	05
10.	अप्रैल	इकार्ड (V	1] आलोचना का स्वरूप	04
			2] आलोचक के गुण	04
		ures.	3] आलोचना के प्रकार	04
11.	मई	पुनरावर्तन -	प्नरावर्तन, परीक्षा	12

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Head of Department

Professor & Head, Department of Hindi, Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.)

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Teaching Plan

Year 2023-2024

Name of the Teacher: Mr. Mohan B. Sangar

Designation: - Asst. Professor

Department of Hindi Subject: -आषा विज्ञान

Class: - B.A. Part - III Paper No. XI, XVI

Name of the Paper: - भाषा विज्ञानं और हिंदी भाषा

Sem.- V&VI

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
L	अगस्त	इक्ताई	1] भाषा की परिभाषा	05
2.	सितंबर	इकाई 1	1)आवा की विशेषता	05
			2) भाषा की वुत्पती सिद्धांत	05
3.	अक्तुम्बर	इकाई 11	 शाचा परिवर्तनके कारण 	06
			2] भाषा के विविध रूप	05
			3] बोलिया बनने के कारण	05
5.	नवस्बर	इकाई Ш	1] हिंदी भाषा उद्धव और विकास	04
			2] हिंदी के शब्द समृह	04
			3]भाषा के रूप	04
6.	दिसंबर	part VI	1] हिंदी की विविध बोलिया	05
			2] तिपि विकास का परिचय	04
		155	3] दिवनागरी लिपि का विज्ञान	04
	जनवरी	पुनरावर्गन	परीक्षा	

7	जनवरी	sant I	1] आषा विज्ञान की परिभाषा	05
		100	2] भाषा विज्ञान अदययन का महत्व	05
			3] भाषा का विज्ञान	06
8.	फरवरी	इकाई []	1) आषा विज्ञान के अंग -ध्विन ,पद	05
			2) आषा विज्ञान के अंग-शब्द,वाक्य	05
			3] भाषा विज्ञान के अंग-अर्थ	06
0		इकाई ॥	ा] आचा विज्ञान का अन्य विज्ञान से संबंद	06
	मार्च		साहित्य, व्याकरण, समाज, भूगोल	05
				05
10.	अप्रैल	इसाई IV	।] कारको का अर्थ	04
			2] पदक्रम	04
				04
			3] विरामचिन्ह	04
11.	मई	<u>व</u> ुनरावर्तन	परीक्षा	

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Annual Teaching Plan

Year- 2023-24

Name of the Teacher - Dr. P.M. Bhoje

Designation - Associate Professor

Subject - Zoology

Name of Paper- DSC-. (BIOCHEMISTRY) Paper No- VI

Class - B.Sc. -II, Semester- III

Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of
October 2020	UNIT-II	Lipid Metabolism:	Period 02
November	UNIT - II	Biosynthesis and β oxidation of fatty acids.	03
December	UNIT-II	Protein metabolism: Transamination, Deamination	03
January 2021	UNIT - II	Urea Cycle. Enzymes- Introduction, Classification	02
February	UNIT-II	Enzyme - Mechanism, Kinetics, Inhibition regulation, Isoenzymes Conzymes- Cofactors	04
		Total	15

Name of Paper- Applied Zoology DSC- (APPLIED ZOOLOGY-I) Sem. IV Paper- VIII

Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of
April	Unit I	Introduction to Host-parasite Relationship: Host, Definitive host,	Period
May	Unit I &Unit IV	Intermediate host, Parasitism, Symbiosis, Commensalism, Reservoir, Zoonosis	03
		Insects of Economic Importance	03
June	Unit IV	Biology, Control and damage caused by Helicoverpa armigera, Pyrilla perpusilla	03
July	Unit IV	Papilio demoleus, Callosobruchus chinensis	03
		Total	12

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023-24

Name of the Teacher - Dr.P.M.Bhoje

Designation - Associate Professor

Subject - Zoology Name of Paper Comparative anatomy of vertebrates. PAPER - IX

Class - B. Sc. -III, Semester- V

Sr. no.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
Oct.	2021	Unit I	1.Integumentary System 1. Generalized structure of integument 2. Functions of Integument 3. Soft and Hard epidermal derivatives 4.Hard epidermal derivatives 2.Digestive System Brief account of alimentary canal and digestive glands	04
Nov 2021		Unit –IV Unit VI	Respiratory system - Cutaneous respiration, Gills, Lungs, Air sacs in birds Unit test VI. Excretory system - Evolution of kidney	04
Janu 202			Unit Test	02

Yashwantrao Chavan Warana Mahavidyalaya,Warananagar

Annual Teaching Plan

Year- 2023-24

Name of the Teacher - Dr.P.M.Bhoje

Designation - Associate Professor

Subject - Zoology Name of Paper: Immunology . PAPER - IX

Class - B. Sc. -III, Semester- VI

March/April 2022	Unit-I	Unit 1: Overview of the Immune System 7 1. Introduction to basic concept in immunology	04
May 2022	Unit-I	Principles of innate and adaptive immune system	03
June/July 2022	Unit -VIII	Unit 3 : Antigens 7 1. Basic properties of antigens 2. B and T cell epitopes Unit 5: Immunoglobulin / Antibodies 8 1. Structure, Classes and Functions of Antibodies	07

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023- 24

Name of the Teacher - Dr. P.M. Bhoje

Designation - Associate Professor

Subject - Zoology

Name of Paper- (ANIMAL PHYSIOLOGY) Paper No.- DSC - 16 A

Class - B.Sc. -I, Semester- I

Sr. Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
October	Unit 1:	History of Life, Major events in History of life	02
November	Unit 1:	Experiments to test Hypothesis, Introduction to theories of evolution Lamrkin theory	04
December	Unit 1:	Darwin's theory, Neo-Darwinism	02
January	Unit 1:	Genetics basis of Adaptations	02
February		Incompleteness of fossils record, Dating of fossils, Mass extinction Role of mass extinction in evolution	03
		Total	13

Class - B.Sc. -I, Semester- II

Subject - Zoology

Name of Paper- (GENETICS) Paper No.- DSC - 16B

Sr. no.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
Marci	h	UNIT - I	Mendelian and post Mendelian Genetics	02
April		UNIT - I	Multiple alleles w.r.t. ABO, Rh blood groups and coat colour in rabbit, sex linked inheritance	04
May			Principles of Inheritance, Incomplete dominance and co-dominance,gene interaction, Linkage, Crossing Over (4 hrs.) Linkage and process of crossing over,	04
June		UNIT - I	Coupling and repulsion theory, Cytological evidence of crossing over.	02
			Total	12

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023-24

Name of the Teacher - Dr. U.B. Chikurdekar

Designation - Associate Professor

Subject - Zoology

Name of Paper- Animal diversity- II Paper No.- V

Class - B.Sc. -II, Semester- III (one lecture per week)

Month	Name of the Topic Unit (Theory & Practic	SAMMAN COS.	No. of Period
Jul	UNIT – III	Reptiles: General characters and Classification up to orders	02
Aug	UNIT – III	Aves- General characters and Classification up to orders;	03
Sept	UNIT – III	Venomous and non-venomous snakes	01
	UNIT - III	Biting mechanism in snakes	01
		Total	07

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023-24

Name of the Teacher - Dr. U.B. Chikurdekar

Designation - Associate Professor

Subject - Zoology

Name of Paper- DSC- (REPRODUCTIVE BIOLOGY) Paper No.- VII

Class - B.Sc. -II, Semester- IV (one lecture per week)

Month	Name of the Top / Unit (Theory & Practical)	Sub Topic	No. of Period
Nov	UNIT - III	Anatomy of male reproductive system. a) Histology of testis b) Histology of epididymis	
DEC	UNIT - III	c) Histology of seminal vesicle d) Histology of Prostate gland	
	UNIT – III	e) Histology of cowper* gland f) Histology of penis	
Feb	UNIT - III	Male sex hormones	07
Mar	UNIT - III	Spermatogenesis sperm maturation Sperm transportation	
April	UNIT-III	Hormonal control of testicular activities	
		Total	07

Name of the Teacher - Dr. U. B. Chikurdekar

Designation - Associate Professor

Subject - Zoology Name of Paper- APPLIED ZOOLOGY, PAPER - XV Class - B.Sc. -III, Semester- VI

no.	th Name of the Topic / Uni (Theory & Practical)		No. of Period
November		Apiculture 1. Types and casts of honey bee 2. Honey Comb 3. Bee Keeping a. Artificial models of bee hive – Newton and Langstroth models b. Bee keeping Equipments c. Extraction of Honey 4. Medicinal Value of Honey	8
December	UNIT -II	Animal Husbandary 1. Indigenous and exotic breeds of cattle 2. Preservation and artificial insemination in cattle 3. Induction of early puberty 4. Synchronization of estrus in cattle 5. Commercial importance of dairy farming	5
January	UNIT-III	Pearl culture 1. Species of oyster 2. Process of Pearl formation: natural and artificial 3. Maintenance of oysters 4. Harvesting 5. Importance of Pearl	4
ebruary	Unit IV	Freshwater prawn culture 1. Species of Prawn 2. Site selection 3. Farm Construction 4. Production system: fertilization, Larval Development, Food and feeding 5. Harvesting	3
March	Unit V	Fish Technology Genetic improvements in aquaculture industry: 1. Induced breeding 2. Transportation of fish seed 3. Feeding and development 4. Harvesting and Marketing	5
farch	Unit VI	Goat Farming- 1. Breeds 2. Feeding 3. Housing 4. Economic Importance	5
		Total	30

Name of the Teacher - Dr. U.B. Chikurdekar Designation - Associate Professor Subject - Zoology

Name of Paper- AQUATIC BIOLOGY

PAPER- XII

Class - B.Sc. -III, Semester- V

Sr. no.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
July			General Introduction	02
	ember	UNIT-I	Aquatic Biomes a. Freshwater ecosystem (lakes, wetlands, streams and rivers), b. Estuaries c. Intertidal zones d. Oceanic pelagic zone e. Marine benthic zone f. Coral reefs	10
October - November			1. Lakes a. Lake as an Ecosystem b. Lake Morphometry c. Physico-chemical characteristics i. Light ii. Temperature iii. Thermal Stratification iv. Dissolved solids v. Carbonates vi. Bicarbonates vii. Bicarbonates viii. Turbidity ix. Dissolved gases (Oxygen Carbon dioxide) x. Nutrient Cycle – (Nitrogen, Sulphur and Phosphorus) 2. Streams a. Different stages of stream development b. Physico-chemical Environment c. Adaptation of hill stream fishes	10
			Total	22

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Syllabus Completion Report

Year: 2023 2024

Name :	Dr U.B. Chikurdekar	Designation: A	Associate Professor
Department:	Zoology	Classes	: B.Sc I, II, II

Sr.No.	Class	Paper No.	Unit/ Details	Hours/1	ectures
		100		Alloted	Taken
	400	1	Animal Diversity I	1.5	Taken 20 144 12 144 24 24
1_	B. Sc. 1	Practical	One and half Batch	144	
2	0.000	V	Animal Diversity II	10	12
*	B, Sc, II	Practical	One and half Batch	144	144
3,		XII	Aquatic Biology Unit I and II	21	24
	B. Sc. III	XV	Entire paper	30	34
		Practical	One Batch:	140	144

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play.

Total No. of Un	it Tests:				
a) B. Sc. I:	1	b) B. Sc. II:	1	e) B. Sc. III:	1
Total No. of Ho	me Assign	nments:			
a) B. Sc. I:	1	b) B. Sc. II:	1	e) B. Sc. III	2

a) B. Sc. I. 1 b) B. Sc. II. 1 c) B. Sc	2. III 2
Lemark by Teacher: Alloted Syllabus completed within time	(Sign of Teacher)
Remark by Head: ————————————————————————————————————	
	(Sign and Seal)
	Principal

Year- 2023-24

Name of the Teacher - Dr. A.R. Bhusnar Designation - Assistant Professor

Subject - Zoology

Name of Paper- : (ANIMAL DIVERSITY-I Paper No.- DSC-15A

Class - B.Sc. -I, Semester- I

Sr.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
46.00	2023	UNIT-I	Phylum Arthropoda (5 hrs.) General characters	01
Augu	ıst 2023	UNIT - II	Phylum Arthropoda classification up to classes; Vision in Arthropoda, Metamorphosis in Insects	04
September 2023 UNIT – II		UNIT - II	Phylum Mollusca (3 hrs.) General characters and classification up to Classes; Torsion in gastropods Phylum Echinodermata (4 hrs.) General characters	04
Octo 2023		UNIT – II	Phylum Echinodermata classification up to classes. Water-vascular system in Asteroidea Unit test	04
			Total	13

Name of the Teacher - Dr. A.R. Bhusnar Designation - Assistant Professor

Subject - Zoology Name of Paper- MOLECULAR Cell BIOLOGY AND ANIMAL BIOTECHNOLOY

PAPER - X

Class - B.Sc. -III, Semester- V

Sr. Month	Name of the Topic . Unit (Theory & Practice	Sub Topic	No. of Period
July 2023	UNIT - I	I. Molecular Biology : 1. Replication of DNA	02
August 2023	UNIT-II	2. DNA damage and repair mechanism 3. Regulation of gene expression – Operon concept 4. Genetic code, i) Properties of genetic code. ii) Codon assignements iii) Wobble hypothesis 5. Protein synthèses a) Transcription - i) Process of transcription in prokaryotes and eukaryotes	10
September 2023	UNIT-III	ii) RNA polymerase. B) Translation i) Initiation, ii) Elongation, iii) Termination. Molecular Techniques in Gene manipulation Restriction enzymes, Characteristics of Cloning vector, Gene cloning, Constriction of genomics and c DNA libraries	08
October 2023		Southern, Northern and western Blotting. DNA sequencing, PCR, DNA Fingerprinting, DNA micro array	08
			30

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023-24

Name of the Teacher - Dr. A. R. Bhusnar Designation - Assistant Professor

Subject - Zoology

Name of Paper- Reproductive Biology - VII DCS-C

Class - B, Sc. -II, Semester- IV

Month	Name of the Topic / Unit (Theory & Practical)	Sub Topie	No. of Period
December 2023	UNIT-I	Structure and Hormones of Pituitary	03
January 2024	UNIT – IV	Infertility in male- Causes, Diagnosis and Management. Infertility in Female- Causes, Diagnosis and Management. Assisted Reproductive Technology Sex selection, sperm banks, Frozen embryos, in vitro fertilization, ET, EFT, IUT, ZIFT, GIFT, ICSI, PROST; Modern contraceptive technologies	04
February 2024	UNIT - V	d) In Vitro fertilization ET, EFT, IUT, ZIFT, GIFT, ICSI, PROST. Contraceptive method a) Temporary Method b) Permanent Method	04
March 2024	UNIT~III	Unit Test	02
		Total	13

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Year- 2023- 24

Name of the Teacher - Mr. N.F Shaikh

Designation - Assistant Professor

Subject - Zoology

Name of Paper- (Cell Biology and Evolutionary Biology)

Paper No.- DSC - 16 A

Class - B.Sc. -I, Semester- 1

Sr.	Month	Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period
	July	Unit 1:	Structure of nucleus with reference to nuclear membrane, nucleoplasm, chromatin	03
- 9	August	Unit 1:	Morphology and organization of chromosome, polytene chromosomes, ultra structure of plasma membrabe	04
Se	eptember		Ultra structure of cell organelles Plasma membrane (Fluid mosaic model)	02
-	October		Ultra-structure of cell organelles- Endoplasmic reticulum and Mitochondria	02
N	lovember		Ultra-structure of cell organelles- Golgi complex and Lysosome	02
			Total	13

Class - B.Sc. -I, Semester- II

Subject - Zoology

Name of Paper- (GENETICS) Paper No.- DSC - 16B

Sr.	Month	Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period
December		UNIT - I	Mendelian and post Mendelian Genetics (8 hrs.) Multiple alleles w.r.t. ABO, Rh blood groups and	04
Janu	ary	UNIT-I	coat colour in rabbit, sex linked inheritance	02
February			Principles of Inheritance, Incomplete dominance and co-dominance, gene interaction,	02
Mar	ch	UNIT – I	Linkage, Crossing Over (4 hrs.) Linkage and process of crossing over, Coupling and repulsion theory,	02
April			Cytological evidence of crossing over.	02
			Total	12

Name of the Teacher - Mr. N.F Shaikh

Year- 2023- 24

Subject - Zoology

Designation - Assistant Professor

Paper No.- DSC - VI

Name of Paper- (Biochemistry)

Class - B.Sc. -II, Semester- III

MO.		Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of
Jul	ly	Unit 1:	Metabolism «EC. 1.1.	Period
			Metabolism of Carbohydrates Classification and biological significance of carbohydrates, Glycolysis.	03
Aug	August Unit 1: Kreb cycle, Gluconeogen		Kreb cycle, Gluconeogenesis and Bast	
			Phosphate Pathway	04
Septen	nber	Unit 1:	Florita T	
		- N. A. A.	Electron Transport chain and Glycogen Metabolism	03
Octob	er 1	Unit 1:		
		2010/01/2	Lipid Metabolism	0.4
Novem	ber I	Jnit 1:	Lipid Metabolism	04
		200	inpro incusionism	03
			Total	17

Class - B.Sc. -I, Semester- II

Subject - Zoology

Name of Paper- (Animal Diversity and Insect Vector)

Paper No.- III

Sr. Mont	h Name of the Topic / Un (Theory & Practical)	Sub Topie	No. of Period
December	UNIT - I	Type Study -Rat	08
January	UNIT - I	Type Study -Rat	08
February	UNIT – I	Mosquito as an Insect Vector	08
March	UNIT-I	Type Study -Rat	04
April	UNIT - I	Flea as an Insect Vector	04
		Total	30

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023- 24

Class - B.Sc. -III, Semester- VI

Subject - Zoology Paper No.- XIV Name of Paper- (Immunology)

Month	Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period
December	UNIT-I	Overview of Immune System	04
January	UNIT – II and III	Cells and Organs of Immune System Antigens	11
February	UNIT - IV and V	Immunoglobulins and Immune disorders and Vaccines	08
March	UNIT - V	Working of the immune system	06
		Total	30

Year- 2023- 24

Name of the Teacher - Mr. N.F Shaikh

Designation - Assistant Professor

Subject - Zoology

Name of Paper- (Comparative Anatomy)

Paper No.- IX and XII

Class - B.Sc. -III Semester- V

Sr. Month no.	Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period
July	Unit 3: of paper IX	Digestive System	04
August	Unit 4: of paper IX	Respiratory System	04
September	Unit 4: of paper XII	Endocrinology	05
October	Unit 5 and 6: of paper IX	Circulatory system and Evolution of Kidney	07
	163	Total	20

Year - 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. I

DSE - 1 & II

Name of the Paper: - Introduction to Sociology and Applied Sociology

Sr. No	Month	Name of the Topic/ Unit	Sub Topic	No. of Periods	Remar ks
		According to the second	nester I Introduction To Sociology		
F	July 2023		Introduction of Syllabus and BA Course	2	
2	August 2023	Unit 1 Nature of Sociology	Sociology: Definition and Subject Matter of Sociology Origin and Development of Sociology: A Brief Outline Importance of Sociology	5	
3	September 2023	Unit 2 Basic Concepts in Sociology	2.1 Social Interaction: Meaning 2.2 Types Of Social Interaction 2.3 Society: Meaning 2.4 Characteristics of Human Society 2.5 Types of Society	5 3 2 3 3	
4	October 2023	Unit 3 Social Institution	3.1 Social Institution: Meaning 3.2 Social Institution: Characteristics 3.3 Importance of Social Institution 3.4 Social Institution and their Functions	5 4 3 4	
5	November 2023	Unit 4 Social Groups	4.1 Social Groups: Meaning 4.2 Social Groups: Characteristics 4.3 Bases of Classification of Social Groups 4.4 Primary and Secondary Groups	4 3 3 4	
		3	Semester II Applied Sociology		
6	December 2023		Introduction of Application of Sociology	4	
7	January 2024	Unit 1 Culture	1.1 Culture: Meaning 1.2 Culture: Characteristics 1.3 Elements of Culture 1.4 importance of Culture	4 4 4 4	
8	February 2024	Unit 2 Socialization Unit 3 Social Control	Socialization: Meaning Stages in the process of Socialization Agencies of Socialization Meaning and Nature of Social Control	4 4 4 2 2	
9	March 2024	Unit 3 Social Control Unit 4 Social Change	3.2 Functions of Social Control 3.3 types of Social Control 4.1 Meaning of Social Change 4.2 Characteristics of Social Change	4 4 4 4	
10	April 2024	Unit 4 Social Change	4.3 Functions of Social Control 4.4 Obstacles of Social Change	4 4	

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Annual Teaching Plan

Year- 2022-23

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. II

Name of the Paper: - Social Issues in India (Paper No. III) and Gender and Violence (Paper

No. V)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
		Se	mester III - Social Issues In India		
1	July 2023		Introduction to syllabus	2	
2	August 2023	Unit 1 Social Issues	1.1 Meaning of Social Issues 1.2 Nature of Social Issues	3 5	
3	September 2023		1.3 Classification of Social Issues 1.4 Need of Study of Social Issues	4	
4	October 2023	Unit 2 Socio - Cultural Issues	2.1 Meaning of Communalism 2.2 Causes of Communalism 2.3 Remedies on Communalism	2 3 3	
5	November 2023	#	2.4 Meaning of Female - Foeticide 2.5 Causes of Female - Foeticide 2.3 Remedies on Female - Foeticide	2 3 3	
		Sei	mester IV - Gender And Violence		
6	December 2023		Sem. I – Exam Introduction of Second semester II	2	
7	January 2024	Unit 1 Gender And Violence	1.1 Introduction of Concepts Gender and Violence 1.2 Meaning of Gender	3	
8	February 2024		1.3 Nature of Gender Violence 1.4 Major Gender Issues	4 4	
9	March 2024	Unit 2 Domestic Violence	2.1 Meaning of Domestic Violence 2.2 Causes of Dowry 2.3 Remedies on Dowry	2 3 3	
10	April 2024		2.4 Causes of Divorce 2.5 Remedies on Divorce	3 3	

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Annual Teaching Plan

Year - 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: B.A.II

Name of the Paper: - Social Movements in India (Paper No. IV) & Sociology of Health

(Paper No. VI)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester III Social Movements In India		
1	July 2023		Introduction to syllabus	2	
2	August 2023	Unit 1 Social Movement	Meaning of Social Movement Characteristics of Social Movement	3 5	
3	September 2023	**	1.3 Elements of Social Movement 1.4 Importance of Social Movement	4 4	
4	October 2023	Unit 2 Peasants Movements	2.1 Meaning of Peasant Movement 2.2 Peasant Problems in India	3 5	
5	November 2023		2.3 Major Peasant Movement 2.4 Impact of Peasant Movement	4 4	

Semester IV - Sociology of Health

1	December 2023		Sem. III Exam	
2	January 2024	Unit 1 Introduction to Sociology of Health	1.1 Introduction 1.2 Meaning of Nature of Sociology of Health	3 5
3	February 2024	**	Subject Matter of Sociology of Health Health Health	4 4
4	March 2024	Unit 2 Major Diseases in India	2.1 Causes of Diabetes 2.2 Remedies on Diabetes 2.3 Causes of Heart Diseases	3 2 3
5	April 2024	н	2.4 Remedies on heart Diseases 2.5 Causes of Cancer 2.6 Remedies on Cancer	2 3 3

Year - 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - H.S.R.M.

Class: - B. A.

Name of the Paper: - Social Reforms in India and Social Reforms in Maharashtra

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester III Social Movements In India		
1	July 2023		Introduction to syllabus	2	
2	August 2023	Unit 3 Rajashri Shahu Maharaj	Introduction of Rajashri Shahu Maharaj 3.1 Educational Upliftment of Lower Classes 3.1 Social Upliftment of Lower Classes	2 3	
3	September 2023	,,	3.2 Women's Rights 3.3 Hostel Movement	4 4	
4	October 2023	Unit 4 Dr. Babasaheb Ambedkar	Introduction of Dr. Babasaheb Ambedkar 4.1Thoughts on Annihilation of Caste	2 5	
5	November 2023	*	4.2 Mahad Incident and the Temple Entry Movement 4.3 Social Justice and Indian Constitution	4	

Semester IV - Social Reforms in Maharashtra

1	December 2023		Sem. III Exam		
2	January 2024	Unit 2 Women Reformers	Introduction of Women's Reform Movements in Maharashtra 2.1 Savitribai Phule	3	
3	February 2024		2.2 Tarabai Shinde 2.3 Pandita Ramabai	4 4	
4	March 2024	Unit 4 Educational Reformers	Introduction of Educational Reform Movement in Maharashtra 4.1 Karmveer Bhaurao Patil	3	Ī
5	April 2024	**	4.2 Dr. Bapuji Salunkhe 4.3 Punjabrao Deshmukh	4 4	

Year- 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Western Sociological Thinkers (Paper No. VII) and Indian Sociological

Thinkers (Paper No. XII)

Sr. No.	Month	Name of the Topic/Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar
		Aller	Semester V Western Sociological Thinkers		
1	July 2023		vesterii Sociologicai Tillinkers		
2	August 2023	Unit 3 Emile Durkheim	Introduction Of Emile Durkheim 3.1 The Study of Social Facts	2 4	
3	September 2023		3.2 Theory of Division of Labour 3.3 Theory of Suicide	3	
4	October 2023	Unit 4 Max Weber	4.1 Introduction Of Max Weber 4.2 The Ideal Type	2 4	
5	November 2023	**	4.3 Theory of Social Action 4.4 Theory of Authority	3	
			Semester VI Indian Sociological Thinkers		
6	December 2023	Unit 3 M.N. Shriniyas	Introduction of M.N. Shrinivas 3.1 Concept of Sasnkritization	2 4	
7	January 2024	***	3.2 Concept of Westernization 3.3 Concept of Dominant Caste	3	
8	February 2024	Unit 4 Irawati Karve	Introduction of Irawati Karve 4.1 Concept of Kinship Relations	2 4	
9	March 2024	46	4.2 Hindu Culture : An Interpretation 4.3 Views on Maharashtra	4 2	
10	April 2024	(300)	4.3 Views on Maharashtra	3	

Year- 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Methods of Social Research Part - I (Paper No. VIII) and Methods of

Social Research Part - II (Paper No. XIII)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester V Methods of Social Research Part - I		
1	July 2023	Unit 3 Basic Elements of Social Research	Introduction of Basic Elements of Social Research 3.1 Concepts-meaning and characteristics	2 4	
2	August 2023	"	3.2 Variable- meaning and Types 3.3 Hypothesis- meaning and Sources	3	
3	September 2023	Unit 4 Modes of Enquiry	Introduction of Modes of Enquiry 4.1 Quantitative Research : meaning and characteristics	2 4	
4	October 2023	**	4.2 Qualitative Research: meaning and characteristics 4.3 Importance of Quantitative and Qualitative Reaserch	3	
		Semester V	1 - Methods of Social Research Part - II		
1	December 2023	Unit 3 Interview and Questionnair e	3.1 Interview - Meaning and Types 3.2 Advantages and Limitations of Interview	3	
2	January 2024	**	3.3 Questionnaire - Meaning and Types 3.4 Advantages and Limitations of Questionnaire	3 3	
3	February 2024	Unit 4 Data Analysis and Report Writing	Introduction of Data Analysis and Report Writing 4.1 Use of Computer in Data Analysis	3	
4	March 2024	"	4.1 Use of Computer in Data Analysis 4.2 Statistical Methods	3.	
5	April 2024	.**	4.3 Report Writing	3	

Year- 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A.

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Name of the Paper: - Political Sociology (Paper No. IX) and Social Anthropology (Paper No.

XIV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester V Political Sociology		
1	July 2023	Unit 3 Study of Perspectives to Political Sociology	3.1 Perspectives on Power: Weberian and Marxist 3.1 Perspectives on Power: Ambedkarian	4	
2	August 2023	.11	3.2 Perspectives on State: Liberal and Pluralist 3.3 Perspectives on State: Power-elite, Post-modernist	3	
3	September 2023	Unit 4 Political parties in India	Introduction of Political parties in India 4.1 Political parties: characteristics and social composition.	3	
4	October 2023	44	4.2 Pressure groups and Interest groups: characteristics and political significance 4.3 Major Political Parties and Their Principles	3	
		Sen	nester VI - Social Anthropology		
1	December 2023	Unit 3 TRIBAL PROBLEMS	Introduction of TRIBAL PROBLEMS 3.1 Poverty and Indebtedness	2 4	
2	January 2024	**	3.2 Land Alienation 3.3 Illiteracy and Exploitation	2 4	
3	February 2024	Unit 4 Tribal Community in Maharashtra	3.4 Religious Crisis 4.1 Socio-Cultural life : Tradition and Change	3	
4	March 2024	**	4.2 Economic life : Tradition and Change 4.3 Religious life : Tradition and Change	3	
5	April 2024		4.4 Social Movements for Development of Pardhi Community	3	

Year - 2023-24

Name of the Teacher: - D. V. Patil

Designation: - Associate Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Human Rights (Paper No. X) and Rural Sociology (Paper No. XV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar
			Semester V		
			Human Rights		
1	July 2023				
2	August 2023	Unit 3 HUMAN RIGHTS IN INDIA	Introduction of HUMAN RIGHTS IN INDIA 3.1 Indian Constitutions and Human Rights	4	
3	September 2023	**	3.2 National Human Rights Commission in India (Structure and Role) 3.3 Function of National Scheduled Castes	3	
			and Scheduled Tribe commission in India	3.	
4	October 2023	Unit 4 VIOLATION	Introduction of VIOLATION OF HUMAN RIGHTS IN INDIA	3	
		OF HUMAN RIGHTS IN INDIA	4.1 Human Trafficking	3	
5	November		4.2 Mob Lynching	3	
	2023		4.3 Honour Killing	3	
			Semester VI Rural Sociology		
6	December 2023	Unit 3 Social	Introduction of Social Institutions in Rural Society	3	
		Institutions in Rural Society	3.1 Marriage, Family and kinship Institution	3	
7	January	**	3.2 Caste and Balutedari	3	
-	2024		3.3 Political life : structure and change	3	
8	February	Unit 4	Introduction of Changing Indian Agrarian	2	
	2024	Changing Indian Agrarian Society	4.1 Rural Cooperative and Rural Industry	4	
9	March 2024	**	4.2 Markets, Land Reforms and Green Revolution 4.2 Markets, Land Reforms and Green Revolution	2	
10	April'2024	1124	4.3 The Agrarian Issues	3	

8

HEAD
Department of Sociology
Yashwantrao Chavan Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur.

Year - 2023-24

Name of the Teacher: - S.B. Hirave

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. II

Name of the Paper: - Social Issues in India (Paper No. III) & Gender and

Violence (Paper No. V)

Sr. No	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Rema rks
		Semes	ter III - Social Issues in India		
1	July 2023	Unit 3 Socio - Economic Issues	3.1 Meaning of Poverty 3.2 Causes of Poverty	2 2	
2	August 2023		3.3 Remedies on Poverty 3.4 Meaning Of Unemployment	2 2	
3	September 2023	**	3.5 Remedies on Unemployment	2	
		Seme	ster IV - Gender and Violence		
1	December 2023		Sem. I Exam		
2	Jan. 2024	Unit 4 Women's Harassment at Workplace	4.1 Introduction of Women's Harassment 4.2 Nature of Women's Harassment at Workplace	2	
3	Feb. 2024		4.3 Types of Women's Harassment	4	
4	Mar. 2024	**	4.3 Types of Women's Harassment 4.4 Remedies on Vishakha Guidelines Act, 2013	2 2	
5	April 2024	5#	Remedies on Vishakha Guidelines Acts, 2013	2	

Year - 2023-24

Name of the Teacher: - S.B. Hirave Designation: - Assistant Professor

Department: - Sociology Subject: - Sociology

Class: - B. A. II

Name of the Paper: - Social Movements in India (Paper No. IV) & Sociology of

Health (Paper No. VI)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Rema rks
		Semes	ter III - Social Movements in India	- /-	
1	July 2023	Unit 4 Tribal Movement	Introduction of Tribal Movement 4.1 Tribal Problems in India	2 2	
2	August 2023	*	4.1 Tribal Problems in India 4.2 Major Tribal Movement	2 2	
3	Sept. 2023	39.	4.2 Major Tribal Movement 4.3 Impact of Tribal Movement	2 2	
		Se	mester IV - Sociology of Health		
1	Dec. 2023		Sem. I – Exam		
2	Jan. 2024	Unit 1 Lifestyle and Health	Introduction of Concept of Health 4.1 Traditional Lifestyle and Health	2 2	
3	Feb. 2024	**	4.1 Traditional Lifestyle and Health 4.2 Modern Lifestyle and Health	2 2	
4	March 2024		4.2 Modern Lifestyle and Health 4.3 Remedies on Health Problems	2 2	
5	April 2024	**	4.3 Remedies on Health Problems	2	

Year - 2023-24

Name of the Teacher: - S.B. Hirave

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology Class: - B. A. III

Name of the Paper: - Western Sociological Thinkers (Paper No. VII) & Indian

Sociological Thinkers (Paper No. XII)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
		Semeste	er V - Western Sociological Thinkers		
1	July 2023				
2	August 2023				
3	Sept. 2023	Unit 1 Auguste Comte	Introduction of Auguste Comte 1.1 Law of Three Stages	2 4	
4	Oct. 2023	- 11	1.2 Positivism 1.3 Social Statics	4 2	
5	Nov. 2023	,,	1.3 Social Dynamics	2	

Semester VI - Indian Sociological Thinkers

1	Dec. 2023		Sem. III Exam	
2	Jan. 2024	Unit 2 A.R. DESAI	Introduction of A.R. DESAI 2.1 Study of Village Structure in India	3 3
3	Feb. 2024	**	2.1 Study of Village Structure in India 2.3 Study of Indian Nationalism	3
4	Mar. 2024		2.3 Study of Indian Nationalism 2.4 Analysis of Indian Society through Marxian Perspective	3 3
5	April 2024	29.	2.4 Analysis of Indian Society through Marxian Perspective	3

Year - 2023-24

Name of the Teacher: - S.B. Hirave

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Methods of Social Research Part - I (Paper No. VIII) & Methods

of Social Research Part - II (Paper No. XIII)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar
		Semester	V - Methods of Social Research Part I		
1	July 2023	Unit 1 Introduction to Social Research	Introduction of Social Research 1.1 Philosophy of Social Science	3	
2	August 2023	**	1.2 Meaning and Objective of Social Research 1.3 Scientific Steps in Social Research	3	
3	Sept. 2023		1.3 Relation between Theory and Fact	3	
		Semester V	I - Methods of Social Research Part II		
1	Dec. 2023		SEM III Exam		
2	Jan. 2024	Unit 1 Sampling and Data Collection	Introduction Basic Research Skills 1.1 Meaning and Purpose of Sampling	3	
3	Feb. 2024	**	1.2 Types Of Sampling 1.3 Advantages of Sampling	4 2	
4	March 2024	**	1.3 Limitation of Sampling 1.4 Primary Data Collection	3	
5	April 2024	**	1.4 Secondary Data Collection	3	

Year - 2023-24

Name of the Teacher: - S.B. Hirave

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Political Sociology (Paper No. IX) & Social Anthropolgy

(Paper No. XIV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
		Sem	ester V - Political Sociology		
1	July 2023	Unit 1 Nature of Political Sociology	1.1 Nature of Political Sociology 1.1 Nature of Political Sociology	3	
2	August 2023	"	1.2 Emergence of Political Sociology 1.2 Emergence of Political Sociology	3	
3	Sept. 2023		1.3 Importance of Political Sociology	3.	
		Seme	ester VI - Social Anthropolgy		
1	Dec. 2023		SEM III Exam		
2	Jan. 2024	Unit 1 Introduction to Social Anthropology	1.1 Social Anthropology: Meaning and Characteristics 1.1 Social Anthropology: Meaning and Characteristics	3	
3	Feb. 2024	(-11 <u>11)</u>	1.2 Relation Between Social Anthropology and Sociology 1.2 Relation Between Social Anthropology and Sociology	3	
4	March 2024	337	1.3 Field work Method and its Characteristics 1.3 Field work Method and its Characteristics	3	
5	April 2024	**	1.4 Importance of Social Anthropology	3	

Year - 2023-24

Name of the Teacher: - S.B. Hirave

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Human Rights (Paper No. X) and Rural Sociology

(Paper No. XV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar
		Seme	ester V - Human Sociology		
1	July 2023	Unit I HUMAN RIGHTS	Introduction of HUMAN RIGHTS 1.1 Meaning of Human Rights 1.1 Characteristics of Human Rights	2 2 2	
2	August 2023	*	1.2 History of Human Rights in India (Ancient Period to After Independent Period) 1.2 History of Human Rights in India (Ancient Period to After Independent Period)	3	
3	Sept. 2023		1.3 Perspectives of Human Rights	3	
		Sem	ester VI - Rural Sociology		
1	Dec. 2023		SEM V Exam		
2	Jan. 2024	Unit 1 Introduction to Rural Sociology	Introduction to Rural Sociology 1.1 Meaning of Rural Sociology	3	
3	Feb. 2024	**	1.2 Origin of Rural Sociology 1.2 Scope of Rural Sociology	3	
4	March 2024	**	1.2 Subject Matter of Rural Sociology 1.3 Importance of Rural Sociology with the reference of India	3	
5	April 2024	**	1.3 Importance of Rural Sociology with the reference of India	3	

Year - 2023-24

Name of the Teacher: - S.B. Hirave

Designation: - Assistant Professor

Department: - Sociology Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Sociology Of Religion (Paper No. XI) & Urban Sociology (Paper No. XVI)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remai ks
		Seme	ester V - Sociology Of Religion		
1	July 2023	Unit 3 Religions in India	3.1 Hinduism, Islam 3.2 Buddhism, Christianity, Jainism, Sikhism	3	
2	August 2023	Unit 4 Religion and Social Change	3.3 Satya Dharma and Shiv Dharm 4.1 Religion and Social Change 4.2 Religion and Violence	2 2 2	
3	Sept. 2023	311.0	4.3 Religion and Commercialization 4.4 Secularism and National Integration	2	
		Semest	er VI - Urban Sociology		
1	Dec. 2023		SEM III Exam		
2	Jan. 2024	Unit 3 Process of Urbanization	3.1 Meaning of Urbanization 3.1 Nature of Urbanization	3	
3	Feb. 2024	4.	3.2 Causes of Urbanization. 3.3 Consequences of Urbanization	3	
4	March 2024	Unit 4 Consequences of Urbanization	4.1 Urban Family : Characteristics and Change 4.2 Urban Social stratification: Caste & Class	3	
5	April 2024	"	4.3 Urban Occupations: Characteristics and Change	3	

Department of Sociology

Vashwantiab of Departmental and Organical Sociology

Warania of Departmental and Organical Sociology

Warania of Department of Sociology

Vashwantiab of Sociolog



Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. II

Name of the Paper:- Social Issues in India (Paper No. III) and Gender and Violence

(Paper No. V)

Sr. No	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Rema rks
		Seme	ster III - Social Issues in India		
1	July 2023	Unit 4 Social-Legal Issues	4.1 Introduction of Human Rights 4.2 History of Human Rights	2 2	
2	August 2023	*	4.3 Fundamental Rights in Indian Constitution 4.4 Meaning of Cyber Crime	2	
3	September 2023	- 02	4.5 Causes of Cyber Crime 4.6 Remedies on Cyber Crime	2 2	
		Semester	IV - Gender and Violence	-	
1	Dec. 2023		Sem. I Exam		
2	Jan. 2024	Unit 3 Violence Against Women	Introduction of Violence Against Women 4.1 Nature of Violence Against Tribal Women	2	
3	Feb. 2024		4.2 Majors on Violence Against Tribal Women 4.3 Nature of Violence Against Rural Women	2	
4	Mar. 2024		4.4 Majors on Violence Against Rural Women 4.5 Nature of Violence Against Urban Women	2	
5	April 2024		4.6 Majors on Violence Against Urban Women	2	

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology Subject: - Sociology

Class: - B. A. II

Name of the Paper: - Social Movements in India (Paper No. IV) & Sociology of

Health (Paper No. VI)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Rema rks
			Semester III Social Movements in India		
1	July 2023	Unit 3 Dalit Movement	Introduction of Dalit Movement 4.1 Dalit Problems in India	2 2	
2	August 2023		4.1 Dalit Problems in India 4.2 Major Dalit Movement	2 2	
3	Sept. 2023	**	4.2 Major Dalit Movement 4.3 Impact of Dalit Movement	2 2	
		Se	mester IV - Sociology of Health	-	
1	Dec. 2023		Sem, I – Exam		
2	Jan. 2024	Unit 4	Introduction of Health Policy 4.1 Health Policy for Children	2 2	
3	Feb. 2024	**	4.1 Health Policy for Children 4.2 Health Policy for Women	2 2	
4	March 2024	"	4.3 Health Policy for Old Age 4.4 Health Policy for Old Age	2 2	
5	April 2024	29	4.5 Health Policy for Below Poverty Line People (BPL)	2	

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Western Sociological Thinkers (Paper No. VII) and Indian

Sociological Thinkers (Paper No. XII)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester V Western Sociological Thinkers		
1	July 2023	Unit 1 Auguste Comte	Introduction of Auguste Comte 1.1 Law of Three Stages	2 4	
2	August 2023	***	1.2 Positivism 1.3 Social Statics	4 2	
3	Sept. 2023	60	1.3 Social Dynamics	2	

Semester VI Indian Sociological Thinkers

E	Dec. 2023	Unit 1 G.S. Ghurye	Sem. III Exam Introduction of G.S. Ghurye	2
2	Jan. 2024	"	Meaning of National Unity 1.1 Ideas on National Unity and Interaction	2 4
3	Feb. 2024	**	1.1 Ideas on National Unity and Interaction Introduction of Caste System in India 1.2 Study On Caste By G.S. Ghurye	2 2 2 2
4	Mar. 2024	786	1.2 Study On Caste By G.S. Ghurye Introduction of Indian Tribes	2 4
5	April 2024	+	1.3 Study on Indian Tribes	3

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Methods of Social Research Part - I (Paper No. VIII) and Methods of

Social Research Part - II (Paper No. XIII)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
		N	Semester V lethods of Social Research Part I		
L	August 2021	Unit 2 Research Design	1.1 Meaning Research Design 1.1 Nature of Research Design	2 4	
2	Sept. 2021	**	Explorative Research Design One of the second Design Second Design	3	
3	October 2021		1.4 Experimental Research Design	3	
		Semester	VI - Methods of Social Research Part I		
1	Nov. 2021		SEM III Exam Introduction Of Basic Research Skills	2	
2	Dec. 2021	Unit 2 Observation	2.1 Meaning of Observation 2.1 Characteristics of Observation	2 4	
3	Jan. 2022	,	2.1 Characteristics of Observation 2.2 Types of Observation 2.2 Types of Observation	2 2 2	
4	Feb. 2022	11.	2.2 Types of Observation 2.2 Types of Observation 2.3 Advantages of Observation	2 2 2	
5	March 2022		2.3 Limitations of Observation	3	

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Political Sociology (Paper No. IX) and Social Anthropology (Paper No.

XIV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester V Political Sociology		
1	July 2023	Unit 2 Basic Concepts in Political Sociology	Introduction of Basic Concepts in Political Sociology 2.1 Power: Meaning and Nature	3	
2	August 2023	22	2.1 Power: Meaning and Nature 2.2 State: Meaning and Nature	3	
3	Sept. 2023	,,	2.3 Civil Society: Meaning and Nature	3	
			Semester VI Social Anthropolgy		
1	Dec. 2023	Unit 2 TRIBAL SOCIETY IN INDIA	Introduction of TRIBAL SOCIETY IN INDIA	2	
2	Jan. 2024	*	2.1 Tribal Society: meaning and Characteristics 2.1 Tribal Society: meaning and Characteristics	3	
3	Feb. 2024	.77	2.2 Social life: Family ,and Marriage - Characteristics 2.2 Social life: Family ,and Marriage - Characteristics	3	
4	March 2024		2.3 Economic Life : Characteristics 2.3 Economic Life : Characteristics	3	
5	April 2024	(#)	2.4 Religious Life : Beliefs and practices	3	E

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Human Rights (Paper No. X) and Rural Sociology (Paper No. XV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester V Human Rights		
1	July 2023	Unit 2 UNITED NATIONS	Introduction Of UNITED NATIONS ORGANIZATIONS AND HUMAN RIGHTS	2	
		ORGANIZATI ONS AND HUMAN RIGHTS	2.1 Universal Declaration of Human Rights,1948 2.1 Universal Declaration of Human Rights,1948	2	
2	August 2023	**	2.2 nternational Covenant on Economic Social and cultural Rights, 1966 2.2 nternational Covenant on Economic Social and cultural Rights, 1966 2.3 International Covenant on civil and Political Rights, 1966	2 2 2	
3	Sept. 2023	**	2.3 International Covenant on civil and Political Rights, 1966	3	
	A.B.S.B.B.		Semester VI - Rural Sociology		
I	Dec. 2023	Unit 2 Indian Rural Community	Introduction of Indian Rural Community 2.1 Village studies in India	3	
2	Jan. 2024	"	2.1 Village studies in India 2.2 Classification of Indian Villages	3	
3	Feb. 2024	*	2.2 Classification of Indian Villages 2.3 Changing Nature of Rural Community in India	3	
4	March 2024	*	2.3 Changing Nature of Rural Community in India	3	

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Sociology of Religion (Paper No. XI) and Urban Sociology (Paper No.

XVI)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Peri ods	Rem
		Sen	nester V - Sociology of Religion		
1	July 2023	Unit 1 Understanding Religion	Sociology of Religion: Meaning, Scope and Subject matter Religion: Definition and Characteristics Basic Concepts in Religion	2 2 2	
2	August 2023	Unit 2 Perspectives to Study of Religion	Introduction to Perspectives to Study of Religion 2.1 Perspectives of Religion: Durkheim and Weber	3	
3	Sept. 2023	*	2.2 Perspectives of Religion in India: Mahatma Phule and Dr. B. R. Ambedkar	3	
		Semes	ter VI - Urban Sociology		
1	Dec. 2023	Unit 1 Introduction to Urban Sociology	Introduction to Urban Sociology	2	
2	Jan. 2024	**	Definition, Meaning & Nature of Urban Sociology Subject Matter of Urban Sociology	3	
3	Feb. 2024	Unit 2 Major Concepts in Urban Sociology	1.3 Importance of the Study of Urban Sociology Introduction to Major Concepts in Urban Sociology	3	
4	March 2024	**	2.1 Urban Community 2.2 Urbanism	3	,
5	April 2024	70	2.3 Rural- Urban differences- continuum	3	

Subject Teacher

WARANAMAGAR PERSONAL PROCESSION OF THE PROCESSIO

Department of Sociology
rashwantabad, D.I. Wagae Hahaidyalaya,
Warang Jan, Dist. Kolhapur.

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Human Rights (Paper No. X) and Rural Sociology (Paper No. XV)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Periods	Remar ks
			Semester V		
_			Human Rights		
1	July 2023	Unit 2 UNITED NATIONS	Introduction Of UNITED NATIONS ORGANIZATIONS AND HUMAN RIGHTS	2	
		ORGANIZATI ONS AND HUMAN	2.1 Universal Declaration of Human Rights, 1948 2.1 Universal Declaration of Human	2	
		RIGHTS	Rights, 1948	3	
2	August 2023	**	2.2 nternational Covenant on Economic Social and cultural Rights, 1966	2	
	Cal Vites		2.2 nternational Covenant on Economic ,Social and cultural Rights,1966	2	
			2.3 International Covenant on civil and Political Rights, 1966	2	
3	Sept. 2023	.11.	2.3 International Covenant on civil and Political Rights, 1966	3	
		Laurence Co.	Semester VI - Rural Sociology		
1	Dec.	Unit 2	Introduction of Indian Rural Community	3	
	2023	Indian Rural Community	2.1 Village studies in India	3	
2	Jan. 2024	**	2.1 Village studies in India 2.2 Classification of Indian Villages	3	
3	Feb.	**	2.2 Classification of Indian Villages	3	
	2024		2.3 Changing Nature of Rural Community in India	3	
4	March 2024	e e	2.3 Changing Nature of Rural Community in India	3	

Year - 2023-24

Name of the Teacher: - S.A. Ghongade

Designation: - Assistant Professor

Department: - Sociology

Subject: - Sociology

Class: - B. A. III

Name of the Paper: - Sociology of Religion (Paper No. XI) and Urban Sociology (Paper No.

XVI)

Sr. No.	Month	Name of the Topic/ Unit (Theory & Practical)	Sub Topic	No. of Peri	Rem
		Sem	nester V - Sociology of Religion		
1	July 2023	Unit 1 Understanding	Sociology of Religion: Meaning, Scope and Subject matter	2	
		Religion	1.2 Religion : Definition and Characteristics 1.3 Basic Concepts in Religion	2 2	
2	August 2023	Unit 2 Perspectives to Study of Religion	Introduction to Perspectives to Study of Religion 2.1 Perspectives of Religion: Durkheim and	3	
		THE STATE OF THE S	Weber		
3	Sept. 2023	**	2.2 Perspectives of Religion in India: Mahatma Phule and Dr. B. R. Ambedkar	3	
		Semes	ter VI - Urban Sociology		
1	Dec. 2023	Unit 1 Introduction to Urban Sociology	Introduction to Urban Sociology	2	
2	Jan. 2024		1.1 Definition, Meaning & Nature of Urban Sociology	3	
-			1.2 Subject Matter of Urban Sociology	3	_
3	Feb. 2024	Unit 2	1.3 Importance of the Study of Urban Sociology	3	
		Major Concepts in Urban Sociology	Introduction to Major Concepts in Urban Sociology	3	
4	March 2024		2.1 Urban Community 2.2 Urbanism	3	
5	April 2024	"	2.3 Rural- Urban differences- continuum	3	

Subject Teacher

CONNUAN WARANAMAGAR MOLHARER

Department of Sociology
rashwantaged Of Wegne Managagalaya,
Warana Jar, Dist, Kolhapur.

ANNUAL TEACHING PLAN

YEAR-2023 - 2024

Name of the teacher : Dr. Lade Sunil Jagannath

Designation

: Associate Professor & H.O.D

Department

: Physics

Class

: B.Sc. III

Name of paper

: Practical B.Sc.- III

Sr No	Month	Set	Name of the experiment	No. of periods	Remarks
1.	August 2023	Set -	1. Resonance pendulum 2. S.T. of soap solution 3. Cardinal points by turn table method 4. Cardinal points by Newton's method 5. Self Inductance by Owen's Bridge 6. Measurement of Bπ. Bv and θ using Earth Inductor /Hysteresis by magnetometer method 7. To verify the truth tables of NAND, NOR, Ex-OR and Ex-NOR gates by using basic gates with IC-74 series. 8. To verify the De-Morgan's theorems by using IC-74 series.	20	
2.	September 2023	Set -	1. Spherical aberration 2. Y and η using Flat Spiral Spring 3. Refractive index of glass by Brewster's law 4. Diffraction at a Single Slit 5. Mutual inductance using Ballistic galvanometer. 6. Resistance of B.G. by half deflection method 7. To design a single stage CE amplifier of given gain using voltage divider bias. 8. To built and test Colpitts oscillator using BJT.	20	

3	October 2023	Set -	1. Y by Koenig's method 2. Y by Cornu's spiral 3. Diffraction at cylindrical obstacle 4. Lloyd's single mirror 5. e/m of Electron By Thomson's Method/Calibration of wire by Carey Foster bridge 6. Calibration of wire by Griffith's method 7. To built and test phase shift oscillator using BJT. 8. To determine A.C. and D.C. sensitivity of the C.R.O. and to measure unknown frequency. 9.Determination of Plank's constant by using LED	20
4	November 2023 December 2023	Set - IV	1. C program to arrange the given set of numbers in ascending/descending order 2. C program to find largest/smallest number from a given set of numbers 3. Double refracting prism 4. Diameter of Lycopodium powder 5. Absolute capacity of condenser 6. I-V characteristics of Solar Cell 7. To design and test an astable multivibrator using IC-555 Timer. 8. To study Op-amp as an inverting amplifier. 9. Absorption spectrum of a liquid (KMnO4 solution)	20
5	January 2024	Set - V	1. Study of divergence of LASER beam 2. Measurement of wavelength of LASER using plane diffraction grating 3. Schuster's method and optical leveling of spectrometer 4. Obtaining Biprism fringes without lateral shift 5. Measurement of distance between two coherent sources in Biprism experiment 6. Polar graph using photocell/photovoltaic cell 7. Study of quantum tunneling effect using tunnel diode 8. Testing of electronic components 9. C program – Edit, save and execute given C program 10. C program – Edit, save and execute given C program	20

5	February 2024 March 2024	Set - V	Radius of Capillary bore using mercury thread Determination of lattices constant using given XRD powder pattern Sestimation of errors Measurement of phase shift of RC network using CRO Study of Half and Full adder Simplification of digital circuit using Boolean laws (paper-work).	20
			7. Measurement of resistance of galvanometer (Kelvin's method) 8. Electrical wiring of bulb, switch and plug. 9. Tracing of given electronic circuit/ build the given circuit using breadboard 10. Assembling of given electronic circuit(soldering method)	

Head of the Department
Head
Department of the Physics

Principal

ANNUAL TEACHING PLAN

YEAR-2023-2024

Name of the teacher; Dr. S.J. Lade (H.O.D)

Designation: Associate Professor Class; B.Sc.II, Paper No. : V

Department: Physics

Name of paper : DSC-C1 THERMAL PHYSICS AND STATISTICAL MECHANICS - I

S r N o.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
			Semester-III (Paper-V)		
2 3 3	July 2023 August 2023 Soptember 2023	Unit I:(18 hrs) Kinetic Theory of Gases and thermome try	Kinetic Theory of Gases and thermometry(18 hrs) Mean free path, derivation of Maxwell's law of distribution of velocities and its experimental verification, Transport Phenomena: transport of momentum (viscosity), transport of thermal energy (conduction), Transport of mass (diffusion), Law of equipartition of energy (qualitative)and its applications to specific heat of monoatomic and diatomic gases. Principle of thermometry, types of thermometers, Scales of temperature (Celsius, Kelvin, Fahrenheit and Rankine) , Mercury thermometer, Termoelectric thermometer, Platinum resistance thermometer, Thermister	3 9 6	
	October 2022 November 2022	Unit II: (18 hrs) Laws of Thermod ynamics	Laws of Thermodynamics (18 hrs) Thermodynamic system, thermodynamic variables, equation of state, thermodynamic equilibrium, Zeroth Law of thermodynamics, Internal energy, First law of thermodynamics, conversion of heat into work, specific heats CP& CV, Applications of First Law (Isothermal process, Adiabatic process, Isochoric, Isobaric), relation between CP & CV, work done during isothermal and adiabatic processes, reversible & irreversible processes, Second law of thermodynamics, Carnot's ideal heat engine, Carnot's cycle (Working, efficiency), Carnot's theorem, Entropy (concept & significance), Entropy changes in reversible & irreversible processes, Third law of thermodynamics, Unattainability of absolute zero.	9	

Tracher Tracher

Head of the Department

Head
Department of the Physics

Principal

ANNUAL TEACHING PLAN

YEAR-2023 - 2024

Name of the teacher: Dr. S.J. Lade (H.O.D)

Designation: Associate Professor

Department: Physics

Class: B.Sc. II Paper No. : -VII

Name of paper: DSC-D1 THERMAL PHYSICS AND STATISTICAL MECHANICS - II

Sr No	Month	Name of the topic / unit	Sub topic	No. of periods	Rem
			Semester-IV (Paper-VII)		
2	December 2023 January 2024	Unit II (18 hrs) 1) Classical statistics (10 hrs)	 Phase space, Microstate and Macro state, Accessible microstates, a priory probability thermodynamic probability, probability distribution, Maxwell-Boltzmann distribution law, evaluation of constants α and β, Entropy and Thermodynamic probability, Distribution of molecular speeds. 	09	
3	February 2024 March 2024	2) Quantum statistics (8 hrs)	Quantum statistics Bose-Einstein distribution law, photon gas, Fermi-Dirac distribution law, electron gas, comparison of M.B., B.E., and F.D. statistics.	09	
5	April 2024			U/	

Head of the Department

Principal

Head
Department of the Physics

ANNUAL TEACHING PLAN

YEAR-2023 - 2024

Name of the teacher: Dr. S.J. Lade (H.O.D)

Designation: Associate Professor

Department: Physics

Class: B.Sc.I Paper No. : 1 & III

Name of paper :

PHYSICS Paper-I DSC- 1 A MECHANICS-I

PHYSICS-Paper-III DSC- B ELECTRICITY AND MAGNETISM-I

Sr No.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
*0.			Semester-1		
1. 2	July 2023 August 2023 September 2023	Unit-I 1. Vectors (4 Hours)	Vector algebra, Scalar and vector products, Derivatives of a vector with respect to a parameter (velocity and acceleration).	04	
	2023			06	
5	October 2023 November 2023 December 2023	2. Ordinary Differential Equations: (6 Hours)	Differential equation; ordinary and partial differential equations, 1st order homogeneous differential equations, 2nd order homogeneous differential equations with constant coefficients. Examples.		
			Semester-II		
5	January 2024 February 2024 March 2024 April 2024	Unit-I Vector Analysis: (15 Hours)	Scalar and Vector product, gradient, divergence, Curl and their significance, Vector Integration, Line, surface and volume integrals of Vector fields, Gauss-divergence theorem and Stoke's theorem of vectors (statement only).		

Head of the Department

Principal

Head Department of the Physics

ANNUAL TEACHING PLAN

YEAR-2023 - 2024

Name of the teacher: Prof .V.S. Patil

Designation: Assistant professor

Department: Physics

Class: B.Sc.I

Paper No. : II &IV

Name of paper : II) Oscillations, Waves and Optics.

IV) Electricity, Magnetism and basic electronics

Sr No.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
		A CONTRACTOR OF THE PARTY OF TH	Semester-I Paper-II	perious	
1.	June, July August 2023	UNIT-I Oscillations UNIT-II	Damped oscillations, case i) Overdamped ii) Critically damped and iii) Damped, forced oscillations, amplitude resonance and Q factor (statement only). Types of waves, Differential equation of	9	
		1.Waves 2.Ultrasonic waves	progressive wave, Speed of longitudinal waves in a fluid, Group velocity and phase velocity. Ultrasonics, Piezo-electric effect, Production- Piezo-electric method, Detection and applications.	5	
2.	Sep.2023 Oct.2023	UNIT-HI 1.Geometrical optics	Aberration in images, Chromatic aberration, achromatic combination of two thin lenses separated by finite distance, Spherical aberration, methods to minimize it.	6	
		2.Optical instruments	Entrance and exit pupils, Common types of cyepieces, Huygen's eyepiece and Ramsden's eyepiece.	3	
			Semester-II Paper-IV		
3.	Dec, 2023 Jan. 2024	UNIT-I 1.Dielectrics	Polarisation of dielectrics and polarisation vector, Displacement vector, Electric vector,Relation between E, P and D vectors, Electric susceptibility of dielectrics.	4	
		2. A.C. Circuits	Complex numbers and their application in solving a.c. series LCR circuit, complex impedance, Reactance, Admittance, and Susceptance, Resonance in series circuit, Sharpness of resonance (qualitative treatment only), Q-factor (definition only), A.C.Bridge-	5	
		UNIT-II 1.Ballistic Galvanometer	Owen's Bridge. Ballistic galvanometer, construction, theory, Damping correction, constants of B.G.(definitions only).	4	

solenoid and toroid. 4. Feb. 2024 UNIT-III Thevenin's theorem N		2.Magnetostati			
Mar 2024 UNIT-III Thevenin's theorem N			theorem, Magnetic induction due to straight solenoid and toroid.	5	
Theorems Application to simple networks with the 3	Feb. 2024 Mar. 2024	UNIT-III 1.Network Theorems Theorem, Nortan's theorem, Application to simple networks with D.C.	3		

Teacher

Head of the Department

Principal

Head
Department of the Physics

ANNUAL TEACHING PLAN

YEAR-2023-2024

Name of the teacher: Prof. V.S.Patil

Professor

Designation: Associate

Department: Physics

VI,VII,VIII

Class: B.Sc.II Paper No. :

Name of paper : V1)Electronics, Computer Programming.

VII) Optics and Lasers.

VIII)Relativity & Modern physics.

Sr No.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
			Semester-I(Paper-VI)		
1.	July 2023 August	UNIT I Cathode ray oscilloscope	Principle, construction & working of C.R.T., block diagram of C.R.O. uses of C.R.O.	5	
	2023	Transistor amplifier	Single stage common emitter transistor amplifier, DC & AC load line, frequency response curve of an amplifier, negative and positive feedback, effect of negative feedback on the gain response curve.	5	
		UNIT II Oscillator:	Types of wave forms, oscillations from tank circuit. Barkhausen's criterion for sustained oscillations, Phase shift oscillator, Colpitt's oscillator, (qualitative treatment only)	5	
2.	Sep.2023 Oct.2023	UNIT II Operational Amplifier	Differential amplifier and its types, comparison between normal amplifier &differential amplifier. Qualitative explanation of common mode and differential mode gains and CMRR. Op-Amp symbol. Block diagram of Op-Amp, OP-AMP parameters, Characteristics of ideal Op-Amp, concept of virtual ground, Necessity of negative feedback in Op-amp.	7	

3.	Oct., Nov. 2023	UNIT III Digital electronics	Introduction to number systems, Binary number system, Binary to decimal and decimal to binary conversion of integers and fractions. Binary addition and subtraction, Binary subtraction by 1s and 2s compliment method. positive and negetive logic, Review of basic gates, Study of NAND, NOR, Ex-OR and Ex-NOR gates. De Morgan's theorems, NAND and NOR as the universal gates, Half adder and Full adder.R-S flip flop, level clocked R-S flip-flop, D flip-flop, level clocked J-K flip-flop, Master slave J-K flip-flop, T flip-flop.	10	
			Semester-II (Paper- VIII)		
4	Dec.2023., Jan.2024	Unit VIII X-rays	Production of x-rays, practical application of x-rays (industrial, scientific and medical), continuous and characteristics x-ray spectra, Bragg's law, intensity of x – rays, Mosley's work, Compton effect, expression for change in wavelength, experimental verification of Compton effect.	6	•
		Nuclear Energy Sources	Neutron induced reactions, nuclear fission, energy released in fission, chain reaction (Atomic bomb) ,Atomic energy in India , Nuclear reactor .	5	

Head
Department of the Physics

ANNUAL TEACHING PLAN

YEAR-2023 - 2024.

Name of the teacher: Mr.Patil Vilas Shamarao

Designation: Assistant Professor

Department: Physics

Class: B.Sc.III

Paper No.: VI

Name of paper : Solid State Physics, Solid state device, energy studies and material

science.

Sr No	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
			Section-I		
1.	July 2023	Unit I Crystal Structure	Crystal lattice, Unit cell, Miller indices, inter planer spacing, symmetry elements of a cube, Bravais lattices, seven crystal systems, Packing fraction, crystal structures- cubic and HCP	10	
	August 2023	Unit X – ray diffraction by crystals,	Reciprocal lattice and its properties, Bragg's law in reciprocal lattice, powder method of X-ray diffraction in reciprocal lattice.	06	
		Lattice vibrations	Vibrations of one dimensional line of atoms, vibrations of diatomic linear lattice, acoustical and optical modes	06	
3.	September 2023	Unit III Free energy theory	Free electron model, Fermi - Dirac Destitution, energy levels, and energy density of orbital in one dimension	05	
		Band theory of solids	Origin of energy bands, one electron approximation, motion of electron in one dimension periodic potential, effective mass of electron, Distinction between metals, Semiconductors and insulator, Concept of hole, Hall effect.	07	
4.	October 2023	Unit IV Field effect transistor	Type of FET, construction, working and characteristics of JFET, Application of a FET as VVR	06	

5.	Feb. 2024		Semester-II (Paper- VII)	
	Mar. 2024	UNIT VII 1. Resolving Power:	Geometrical and spectral resolution, distinction between magnification and resolution, Rayleigh's criterion for the limit of resolution, modified Rayleigh's criterion, resolving power of plane diffraction grating, resolving power of a prism.	6
		2. Laser system:	Spontaneous & stimulated emission, absorption, Einstein coefficients (only definitions), population inversion, optical & electrical pumping, properties of lasers, Ruby laser, Helium-Neon laser, uses of laser, idea of holography (qualitative treatment only).	6

Teacher

Head of the Department

Principal

Head Department of the Physics

ANNUAL TEACHING PLAN

YEAR-2011 - 2012.

Name of the teacher: Mr.Patil Vilas Shamarao

Designation: Assistant Professor

Department: Physics

Class: B.Sc.III

Paper No.: VI

Name of paper : Solid State Physics, Solid state device, energy studies and material

science.

Sr No	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
			Section-II		
1.	Dec. 2023	Unit V Energy	Energy, Man and environment, energy and thermodynamics, some well known forms of energy, energy chains, energy resource, energy demands, age of renewable and alternatives	05	
		Wind energy	Introduction, application of wind energy, wind energy quantum, wind power density, wind turbine, efficiency, power of wind turbine for a given incoming wind velocity, types of wind turbine genitor unit, planning of wind farm, horizontal axis, Propeller type wind turbine generator unit, mono, twin and three blade HAWT	06	
2.	Jan. 2024	Unit VI Solar energy.	Solar energy, essential sub systems in solar energy plant, solar energy chain, Solar constant, clarity index, solar isolation, Solar energy from satellite, Station through micro wave to earth station, Solar photovoltaic systems, merits and limitation of solar PV systems, prospectus of solar PV system Power of solar cell and Solar PV panel.	11	
3.	Feb.2024	Unit VII Biomass energy	Origin of biomass, biomass energy resources, Biomass conversion, process, direct combustion of Biomass (incineration) thernodynamical Conversion of Biomass, Biochemical Conversion	05	

		Ocean	Ocean energy resources, Ocean thermal energy, Ocean waves, Ocean tides, Ocean Biomass resources, off- shore and on -shore Ocean energy conversion technologies, Their advantages and limitation, guidelines for ocean energy conversion plants, Ocean energy routs.	06
4.	March 2024	Unit VIII Magneti sm	Type of magnetic materials, hysteresis, idea of ferrites	06
		Super conducti vity	Critical temperature, effect of magnetic field, Meissner effect, type I and type II superconductors s	06

Teacher

Principal

Head of the Department

Head

Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

Year- 2023- 24

Name of the Teacher - Dr. S. S. Pujari

Subject - Physics

Class - B.Sc. -I, Semester- I

Designation - Assistant Professor Name of Paper- Mechanics Paper No.- DSC - I

Sr. no.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
July		Unit II: 1. Momentum and energy	Conservation of linear and angular momentum, work and energy theorem, conservation of energy (Single particle)	
	August		Dynamics of a system of particles (linear momentum, angular momentum and energy), Center of mass, Motion of rockets (qualitative treatment only)	04
Se	eptember	2. Rotational motion	Angular velocity, Angular momentum and torque, Kinetic energy of rotation and moment of inertia	03
(October		Moment of inertia of a spherical shell and solid cylinder (only about axis of symmetry),	.03
N	ovember		Motion of spherical shell and solid cylinder rolling down an inclined plane.	02
			Total	15

Class - B.Sc. -I, Semester- II

Subject - Physics

Name of Paper- Electricity and Magnetism I

Paper No.- DSC - II

Sr. Mont	h Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
December	UNIT II: 1. Dielectrics	Dielectric medium, Polarisation vector, Displacement vector, electric vector	04
January		Relation between E, P and D vectors, Electric susceptibility of dielectrics	02
February	2. Magnetostatics	Introduction to magnetization and intensity of Magnetization, Biot-Savart's law & its applications- straight conductor,	04
March		circular coil, solenoid carrying current, Divergence and curl of magnetic field,	03
April		Magnetic vector potential, Ampere's circuital law.	02
		Total	15

Name of the Teacher - Dr. S. S. Pujari Subject - Physics

Class - B.Sc. -II, Semester- III

n Year- 2023- 24 Designation - Assistant Professor

Name of Paper- Waves and optics-I

Paper No.- DSC - C2

Sr. no.		Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period
July		Unit II; 1. Sound and Acousties of Buildings	Sound: Transducers and their characteristics, Pressure microphone, Moving coil loudspeaker, Intensity and loudness of sound, Decibels, Intensity levels	
13	August		Acoustics of buildings: Reverberation and time of reverberation, Absorption coefficient, Sabine's formula	0.3
Se	ptember	2. Viscosity	Rate flow of liquid in a capillary tube - Poiseuille's formula, experimental determination of coefficient of viscosity of a liquid by Poiseuille's method,	04
C	October		effect of temperature on viscosity of a liquid, Viscosity of liquid by rotating cylinder method, Searle's viscometer,	04
No	vember		viscosity of gases by Rankine's method (qualitative treatment only), Lubrication.	03
			Total	18

Class - B.Sc. -II, Semester- IV

Subject - Physics

Name of Paper- Waves and optics-II

Paper No.- DSC - D2

Sr. no.		Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period
December		Unit II: 1. Interference	Principle of Superposition, Coherence and condition for interference, Division of amplitude and division of wave front, Lloyds single mirror (determination of wavelength of light of monochromatic source)	
Janus	-70		Interference in thin parallel films (reflected light only), Wedge shaped films	02
Febru			Newton's rings and its application for determination of wavelength and refractive index of light.	02
Marc	rch 2. Diffraction		Fraunhoffer diffraction- Elementary theory of plane diffraction grating, Determination of wavelength of light using diffraction grating	04
April			Theory of Fresnel's half period zones, Zone plate (construction, working and its properties), Fresnel's diffraction at straight edge.	04
			Total	18

Year- 2023- 24

Name of the Teacher - Dr. S. S. Pujari Subject - Physics Class - B.Sc. -III, Semester- V

Designation - Assistant Professor Name of Paper- Quantum Mechanics-X Paper No.- DSE-E2

Sr. M	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
J	luly	Unit I: 1. Matter Waves	Wave particle duality, De-Broglie hypothesis of matter waves, Derivation of wavelength of matter wave, Concept of wave packet, Relation between group velocity - phase velocity and group velocity-particle velocity, Davisson and Germer experiment, Uncertainty principle (statements only): position-momentum and energy- time, Application of uncertainty principle non existence of free electrons in the nucleus.	68
At	ugust	Unit I: 2. Schrodinger's Wave Equation	Wave function and its physical interpretation, Condition of physically acceptable wave function, Normalized and orthogonal wave function, Schrödinger time dependent and time independent (steady state) wave equations in 1D and 3D, Probability current density (continuity equation), Eigen values and Eigen functions, Expectation values of dynamic variables.	10
Sept	tember	Unit II: 3. Operators in Quantum Mechanics	Definition of an operator, Position operator (x), Linear momentum operator (p), Commutation relation in quantum mechanics, Commutation relation between x and p, Kinetic energy operator (T), Hamiltonian operator (H), Parity operator (π), Angular momentum operator (L) – components of angular momentum operator in Cartesian coordinate system, Ladder operators, Eigen values of Lz and L2 (use equations for L2 and Lz in spherical polar coordinates).	08
Oc	ctober	Unit II: 4. Applications of Schrodinger Equation	Particle in a rigid box (infinite potential well) in one dimension and three dimension, Step potential- reflection and transmissioncoefficients, Potential barrier- tunneling effect (qualitative treatment), One dimensional simple harmonic oscillator (operator method)- energy levels, zero point energy, Schrodinger equation for Hydrogen atom in spherical polar coordinates, Separation of radial and angular parts, Solution of radial part of Schrodinger's equation - Energy Eigen values.	10
			Total	36

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Year- 2023- 24

Name of the Teacher - Dr. S. S. Pujari Subject - Physics

Class - B.Sc. -III Semester- VI

Designation - Assistant Professor Name of Paper- Solid State Physics -XIV Paper No.- DSE-F2

Sr. no.		Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period
	July	Unit I: 1. Crystal Structure	Solids: amorphous, polycrystalline and crystalline materials; lattice, basis, unit cell-primitive, non-primitive unit cell, symmetry operations, symmetry elements of cube, Bravuis lattice in two and three dimensions, Miller indices, Miller indices and inter-planer spacing, Simple crystal structures: SC, BCC, FCC and HCP(Co-ordination number, atomic radius, atoms per unit cell and packing fraction).	10
	August	Unit I: 2. X-Ray Diffraction	Reciprocal lattice and its properties, Brillouin zone, Diffraction of X-rays by crystals, Ewald construction, Bragg's law in reciprocal lattice, Experimental methods in X-ray diffraction (Laue method, rotating crystal method, powder photograph method), Analysis of cubic crystal by powder method.	08
Sc	eptember	Unit II: 3. Magnetic Properties of Matter	Classical Langevin theory of diamagnetic and paramagnetic materials, Quantum mechanical treatment of paramagnetism, Curie's law, Weiss theory of ferromagnetism and ferromagnetic domains, Explanation of B-H curve, Hysteresis and energy loss.	10
(October	Unit II: 4. Elementary Band Theory of Solids	Concept of density of states, Bloch theorem (statement only), Kroning-Penny model, Origin of energy gap, Velocity of electrons according to band theory, Effective mass of an electron, Distinction between metals, semiconductors and insulators, Hall Effect - Hall voltage and Hall Coefficient.	08
			Total	36

ANNUAL TEACHING PLAN

Academic Year 2023-24

Name of the Professor: Prof.A.S. Patil

Designation: Assistant professor

Department: Physics

Class: B. Sc. III Paper No. : XI & XV

Name of paper: Paper XI - Classical Mechanics.

Paper XV - Atomic & Molecular Physics & Astrophysics.

Sr No.	Month	Name of the topic	Sub topic	No. of periods	Remarks
			Semester-V Paper-XI		
1.	July, August 2023	UNIT-I 1.Lagrangian Formulation	Constraints, Degrees of freedom, Generalized co-ordinates, Principal of virtual work, D'Alembert's principal, Lagranges's equation from D'Alembert's principal, Applications of Lagranges's equation to a particle in space, Atwood's machine & a bead sliding on uniformly rotating wire under force free condition.	10	
2.	September, October 2023	UNIT-I 2. Techniques of Calculus of Variation	Hamilton's Principle, Deduction of Hamilton's principle from D'Alembert's principle, Deduction of Lagrange's equation from Hamilton's principle, Applications – shortest distance between two points in a plane, Brachistochrome.	8	
			Semester-VI Paper-XV		
3.	December 2023, January 2024	UNIT-I 1.Atomic Spectra	Introduction of atomic structure & spectra, Spectral notations & optical spectral series for doublet structure, Spectrum of sodium & its doublet fine structure, selection & intensity rules for fine structure doublets, observed Hydrogen fine structure, normal order of fine structure doublets, electron spinorbit interaction, Normal Zeeman effect (Qualitative explanation) & Anomalous Zeeman effect & their explanation for vector atom model, Lande's g factor.	9	

4.	February, March 2024	UNIT-1 2. Molecular Spectra	Molecular bond, electron sharing, H2 + molecular ion, the Hydrogen molecule, Rotational energy levels, Rotational Spectra, Vibrational energy levels, Vibrational Spectra, Vibrational- Rotational Spectra, Electronic spectra of diatomic molecules.	9	
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Teacher Teacher

Head of the Department

Principal

Head Department of the Physics

ANNUAL TEACHING PLAN

Academic Year 2023-24

Name of the Professor: Prof.A.S. Patil

Designation: Assistant professor

Department: Physics

Class: B, Sc. II

Paper No. : V & VII

Name of paper: Paper V - Thermal Physics & Statistical Mechanics - 1

Paper VII - Thermal Physics & Statistical Mechanics - II

Sr. No.	Month	Name of the topic	Sub topic	No. of periods	Remarks
ALCO SERVICE S			Semester-III Paper-V		
1.	July, August 2023	UNIT-I Law of Thermodynamics	Introduction, Thermodynamic system & Thermodynamic variables, Equation of State, Thermodynamic equilibrium, Zeroth law of thermodynamics, Internal energy.	5	
			First law of thermodynamics, Conversion of Heat into work, Specific heats of gases (Cp & Cv), Applications of first law of thermodynamics.	4	
2.	September, October 2023	UNIT-I Law of Thermodynamics	Work done during Isothermal & Adiabatic Changes, Reversible & Irreversible Changes (Processes), Second law of thermodynamics, Carnot's Ideal Engine & Carnot's Cycle, Carnot's Theorem, Entropy, Physical Significance of entropy.	5	
			Entropy changes in Reversible & Irreversible Processes, Third law of thermodynamics & Unattainability of Absolute Zero.	4	
			Semester-IV Paper-VII		
3.	December 2023, January 2024	UNIT-I 1.Thermodynamic Potentials	Enthalpy, Gibbs function, Helmholtz function, Internal Energy, Maxwell's thermodynamical relations, Joule-Thomson effect, Clausius-Clapeyron equation, Expression for Cp – Cv, Cp/Cv, TdS equations.	10	

4.	February, March 2024	UNIT- I 2. Theory of Radiation.	Blackbody radiation & its importance, Experimental study of black body radiation spectrum, Concept of energy density, Derivation of Planck's law, Deduction of Wien's displacement law, Rayleigh-Jeans law, Stefan Boltzmann Law & Wien's displacement law from Planck's law.	8	
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Teacher Teacher

Head of the Department

Principal

Head .
Department of the Physics

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA,

WARANANAGAR

ANNUAL TEACHING PLAN

YEAR-2023-2024

Department: Physics

Name of the teacher: Dr. Mithari Pooja Anand

Designation: Assistant Professor (CHB)

Class: B.Sc. I (NEP) Sem - I

Subject: Physics Paper

Paper No.: II

Name of paper: DSC A2 MECHANICS-II

Sr No.		Name of the topic / unit	Sub topic	No. of periods	Remarks
1	July 2023	Unit II Elasticity	(Revision Hooke's law, Stress-strain diagram, Definition of elastic constants (Y, σ)), Bending of beam, Bending moment, Cantilever (without considering weight of cantilever)	4	
2.	August 2023 -	Unit II Elasticity	Beam supported at both the ends (without considering weight of beam), Torsional oscillation and torsional couple per unif twist, Work done in twisting a wire, Torsional pendulum.	4	
3	September 2023	Unit II Elasticity	Determination of rigidity modulus and moment of inertia, Determination of elastic constants (Y, σ) by Scarle's method	3	
		Unit-II Surface Tension	Surface tension (definition), Molecular theory of surface tension, Angle of contact		
4	October 2023	Unit-II Surface Tension	Young equation and wettability, Relation between surface tension, excess of pressure and radius of curvature, Experimental determination of surface tension by Jaeger's method, Factors affecting surface tension, Applications of surface tension.	4	

Teacher

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Department of the Physics

Principal

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA,

WARANANAGAR

ANNUAL TEACHING PLAN

YEAR-2023-2024

Department: Physics

Name of the teacher: Dr. Mithari Pooja Anand

Designation: Assistant Professor (CHB)

Class: B.Sc. I (NEP) Sem - II

Subject: Physics Paper

Paper No.: IV

Name of paper: DSC B2 ELECTRICITY AND MAGNETISM - II

Sr No.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
1.	December 2023	UNIT II Magnetism	Introduction to magnetization and intensity of Magnetization, Biot-Savart's law & its applications- straight conductor, circular coil	4	
2.	January 2024	UNIT II Magnetism	Solenoid carrying current, Divergence and curl of magnetic field, Magnetic vector potential, Ampere's circuital law	4	Na.
3	February 2024	UNIT II Magnetic materials and their Properties	Magnetic intensity, magnetic induction, permeability, magnetic susceptibility. Hysteresis and hysteresis curve	4	
4	March 2024	Unit-II Magnetic materials and their Properties	Diamagnetic, paramagnetic, ferromagnetic, ferrimagnetic and anti- ferromagnetic materials	4	

Muthan Teacher

Head of the Department

Principal

Head Department of the Physics

ANNUAL TEACHING PLAN

YEAR-2023-2024

Department: Physics

Name of the teacher: Dr. Mithari Pooja Anand

Designation: Assistant Professor (CHB)

Class: B.Sc. III Sem - V

Subject: Physics Paper

Paper No.: XI

Name of paper: DSE-E3 Classical Mechanics and Classical Electrodynamics

Sr No.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
I.	July 2023	Unit II Special Theory of Relativity	Inertial and non-inertial reference frames, Galilean transformation equations, Michelson-Morley experiment	5	1
2.	August 2023	Unit II Special Theory of Relativity	postulates of special theory of relativity, Lorentz transformation equations, Relativistic addition of velocities, Length contraction, Time dilation	5	
3	September 2023	Unit II Special Theory of Relativity	Variation of mass with velocity, Mass- energy relation	4	
		Unit-II Charged Particles Dynamics	Poisson's and Laplace's equations and their physical significance		
4	October 2023	Unit-II Charged Particles Dynamics	Laplace's equation in one dimension and its solutions, Motion of charged particle - in uniform electric field E, magnetic field B, Crossed uniform electric field E and magnetic field B	5	SP P

Teacher

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Department of the Physical

ANNUAL TEACHING PLAN

YEAR-2023-2024

Department: Physics

Name of the teacher: Dr. Mithari Pooja Anand

Designation: Assistant Professor (CHB)

Class: B.Sc. III Sem - VI

Subject: Physics Paper

Paper No.: XV

Name of paper: DSE-F3 Atomic and Molecular Physics and Astrophysics

Sr No.	Month	Name of the topic / unit	Sub topic	No. of periods	Remarks
I.	December 2023	Unit II Raman Spectra	Raman Effect, Characteristic properties of Raman lines, Classical and quantum theory of Raman Effect, Difference between Raman spectra and infrared spectra.	4	
2.	January 2024	Unit II Structure of Universe	Big-Bang theory, Steady state theory, Oscillating theory, Hubble law, Cosmological tests, Milky Way galaxy	5	
3	February 2024	Unit II Structure of Universe	Origin of solar system - Condensation theory; arguments for and against the theory	5	
		Unit-II Stellar Evolution	The H-R Diagram, Evolution of main sequence stars - Red giants and White dwarfs		
4	March 2024	Unit-II Stellar Evolution	Evolution of more massive stars- Supernova, Neutron star, Black hole, Surface of the Sun, Sunspots, Sunspot cycle	5	

Mishari

Teacher

Head of the Department Head Department of the Physics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar **Annual Teaching Plan** Year: 2023-24]

Name: Prof. Chikalkar Milind Gajanan

Designation: Associate Professor

Department: Chemistry

Subject: Physical Chemistry Paper No.: Practical [Class: B.Sc. Part-III] Name of Paper: Practical (One batch)

Sr. No.	Month	Unit	Sub-unit Sub-unit	No. of Periods	Remark
1	July				
2	Aug.	General discussion	Discussion of Syllabus, Explanation of theory and principal of all experiments	14	
3	Sept	Chemical Kinetics	Determination of energy of activation for 1) Hydrolysis of methyl acetate in presence of HCl/H ₂ SO ₄ 2) Reaction between K ₂ S ₂ O ₈ & KJ with equal concentrations 3) Study of Hydrolysis of methyl acetate using two concentrations	28	
4	Oct.	Chemical Kinetics	4) Reaction between K ₂ S ₂ O ₈ & KI with unequal concentrations 5) Effect of KCI on Reaction between K ₂ S ₂ O ₈ & KI with equal concentrations	28	
5	Nov.	Instrumental Experiment Conductometry	Discussion of Instrumental Experiments 1. Titration of a mixture of weak acid and strong acid with strong alkali 2. To study the effect of substituent on dissociation constant of weak acid with respect to acetic acid and monochloroacetic acid. 3. To determine λ∞ of strong electrolyte KCl and to verify Onsager equation.	21	
6	Dec.	Refractometry	1) To determine the molar refractivity of methyl acetate, ethyl acetate, n-hexane and carbon tetrachloride and calculate the refraction equivalents of C, H and Cl atoms 1. To verify Lambert – Beer's law using CuSO4 solution. 2. To estimate of Fe+++ ions by thiocynate method.	21	
7	Jan.	Potentiometry pH – metry	Titration of strong acid with strong alkali. Preparation of buffer solution and determination of their Ph.by using Henderson's equation. Determination of standard electrode potential of Zn/Zn++, Cu/Cu++. To determine the dissociation constant of monobasic acid.	35	
8	Feb.	Certification	Assessment and Certification of Journals	35	
9	March	Pract. Exam.	University Practical & Semister Examinations	28	
10	April	Uty, Exam.	University Theory Examination	28	
11	May	Uty. Exam.	University Theory Examination	- 20.000	

Prof. M. G. Chikalkar

Head of the Department

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Principal

Pepartment of Chemistry Y. C. Warana Mahavidyalaya Warananagar (416113)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar [Year: 2023-24] Annual Teaching Plan

Name: Out Chikaller Milind Gayonan .

Designation: Assistant Professor Subject: Physical Chemistry

Department: Chemistry Name of Paper: Inorganic Chemistry (Paper- I)
Physical Chemistry (Paper- III) Paper No.: 1 & III [Class: B.Sc. Part-I]

S.N.	Month	Unit	Sub-unit	No. of Periods	Remark
1	July	Atomic Structure & Periodic Properties of Elements	General discussion, Introduction, Structure of atom, Postulates of Bhor's theory of Hydrogen atom, Limitations, Dual nature of Electron, Heisenberg Uncertainty Principle, Quantum Numbers, Shape of Orbital's,	07	
2	Aug. Atomic Structure Aufbau Principles, Electron Filling Rules, Hund's Rule of Maximum Multiplicity, Properties of Pauli's Exclusion Principle, Electronic Elements Configuration, Stability of Orbitals,		08		
3			08		
4	Oct.	Ionic Bonding	factors affecting on ionic bond, Born- Haber cycle, Fujan's rule, Application for polarizing power and polarizability.	06	
5	Nov.	Ionic Bonding	Ionic characterin covalent compounds, bond moment, dipole moment.University examination	02	Winter Vacation
6	Dec.	Thermodynamics & Thermochemistry	Spontaneous and Non spontaneous Process, Laws of Thermodynamics First Second Law of Thermodynamics, Carnot Cycle,	06	
7	Jan.	Sem. Exam. Thermodynamics & Thermochemistry	University examination Third Law of Thermodynamics, Concept of Entropy, Thermochemistry, Internal Energy, Enthalpy, Change in Enthalpy,	04	
8	Feb.	Thermodynamics & Thermochemistry	Differential and Integral Change in Enthalpy, Numerical Problems	08	
9	March	Chemical Kinetics	Introduction, rate of reaction, rate constant, order and molecularity,	08	
10	April	Chemical Kinetics	1 st and 2 st order reaction, characteristics and examples, Numerical examples	08	
11	May	Uty. Exam.	University examination	120	
12	June	Uty. Exam.	University examination	-80	

Prof. M. G. Chikalkar

Head of the Department

Addition

ANNUAL TEACHING PLAN

Year, 2023-24

NAME : Prof. M. G. Chikalkar

Designation

: Assistant Professor.

Department: Chemistry

Class

: B. Sc. Part-II

Paper No :---

Name of the Paper: Practical

Month	Unit	Sub-unit	Periods	Remark
June	Exam, Work	Examination Work	-	
July	Vacation	Vacation		
August	Practical syllabus discussion, Charge Distribution Organic Estimations	General discussion, Marking scheme, Nature of syllabes, Basic concepts etc 1) Estimation of Ethyl benanate. 2) Estimation of Acesone. 3) Estimation of Vitamin-C.	16	
September	Preparations and Inorganic Volumetric analysis	Preparation of p-nitro acctanilide, pthalimide, Benzoic acid LFertilizer Analysis 2 Quality Control 3.Hardness of Water	16	
October	& Gravimetric Analysis Preparation Inorganic Qualitative Analysis	Gravimetric estimation of Ba Preparation of Mohr's salt & Tetraammine Cu(II)SO ₈ 2. Gravimetric estimation of Fe Semi micro mixture- Demonstration of Practical.	16	
November	Inorganic Qualitative Analysis	Chemical Kinetics—1, Relative strength of acid 2 Strength of acid 3, Reaction between K ₂ S ₂ O ₄ & KJ 4, Reaction between KBrO ₃ & KI Semester Examination	16	
December	Inorganic Qualitative Analysis Physical Experiments	Conductometric sitration 2.Ostwald dilution law 3.Viscourty 4. Refractometry	16	
January	Organic Qualitative Analysia	Organic Spotting- Total 08 Organic Compound from acid, phenol, base and neutral (S/L)	16	
February	Organic Qualitative Analysis	Organic Spetting- Total 08 Organic Compound from acid, phenol, base and neutral (S/L)	16	
March	Qualitative analysis of Inorganic Mixture	Any six mixtures of two acidic and two basic radicals detection.	16.	
April	Qualitative analysis of Inorganic Mixture	Any six mixtures of two acidic and two basic radicals detection.	16	
May	Entire Syllabus	Practical revision & preliminary practical examination. Assessment & certification of journals, Practical examination	16	

(M. G. Chikalkar)

Felkikaller

Head of the Department

ANNUAL TEACHING PLAN

(2023-24)

By

Dr. Mrs. Prabha R. Salokhe M. Sc. Ph. D. (Assi. Prof.)

Dept. of Chemistry

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

ANNUAL TEACHING PLAN

(2023-24)

By

Dr. Mrs. Prabha R. Salokhe M. Sc. Ph. D. (Assi. Prof.)

Dept. of Chemistry

HEAD
Department of Chemistry
Y. C. Warana Mahevidyalaya
Warananagar (416113)

ANNUAL TEACHING PLAN

Year: 2023-24

NAME: Dr. Mrs. Prabba Ramesh Salokhe

Department: Chemistry

Designation: Assistant Professor.

Subject: Chemistry-Paper No.: V, VI, VIII

Sr.No.	Month	Unit	Paper No.: V, VI, VIII Sub-unit	Period	Remark
Man (S)	July	¥2	Admission Process		
2	Aug.	Chromatographic Techniques (P VI)	Introduction, classification Column chromatography-types, Principle solvent system, stationary phase, Methodology, Application Ion Exchange Chromatography- Principle, Type, Properties, Methodology, Analysis, Applications	8	
3.	Sept.	Petroleum Industry (P. VI)	Occurance, composition, Resourse, Processing of petroleum, calorific value, Cracking, Octane rating, cetane no., Flash point, Petroleum refinaries, Applications, Synthetic Petroleum, Lubricating oil and additives	8	
4	Oct.	Petroleum Industry (P. VI)	Biofuels-Biodiesel, Bioethanol IPR – Introduction to copyright and trademark	8	
		Chemical Kinetics (P. V)	Introduction. Third order reaction- Derivation of rate constant, Characteristics of third order reaction, Methods to determine order of reaction, Integration method, graphical method		
5	Nov.	Divali Vacation	Effect of temp, on rate of reaction Numerical Examples Semester Exam	4	
6	Dec.	Amines and Diazonium salts	Amines-Nomenclature, Methods of Preparation, Chemical properties Diozonium salts-nomenclature, preparation, properties	8	
7	Jan	Stereochemistry	Introduction, conformational isomerism in ethane and n- betane, Bayer's strain theory Theory of strain less rings	8	
9	Feb.	Stereochemistry	Conformation and stability of cyclohexane and monosubstituted cyclohexane-methyl , hydroxyl, bromo cyclohexane. Locking phenomenoo in t-butyl cyclohexane.	8	

			Properties, Methodology, Analysis, Applications		
6	Nov	E3ectrophilic addition to >C=C< bond and triple bond	Semester France	4	Divali veacatio
7	Dec.	Electrophilic addition to >C=C< bond and triple bond	Hydrohalogenations-orientation & reactivity, Anti-Markovnikoff's addition (peroxide effect), Rearrangements (support for formation of carbocation), Addition of halogens, Addition of water, Addition of hypobalous acids (HO-X), Hydroxylation Hydroboration-exidation, Hydrogenation, Ozonolysis B. Addition to Carbon-Carbon triple bond introduction, Examples of addition reactions, Mechanism of electrophilic addition to bond, Addition of halogens, Addition of halogen acids, Addition of hydrogen, Addition of water, Formation of metal acetylides.	8	
8	Jan.	Pharmaceuticals	Introduction, Classification, Qualities of ideal drug. Synthesis and uses: ethumbural, phenobarbitione, isoniazide, benzocuine, Chloramphenicol, paludrine, Orug action of sulpha drugs.	8	
9	Feb.	Retro Synthesis	Inroduction, Recapitulation Of basic of reaction mechanism. Terms used, Retrosynthetic analysis and synthesis of target molecules.	8	
10	March	Synthetic polymer (P XVI)	Introdction, elassification, Addition polymerization, Ziegler natta polymerization, Methods of preparation of organic polymers, conduction organic polymers, applications	8	
1	April		University Exam.	_	

Teacher (Dr. Mrx. P. R. Salokhe) Head of Dept.

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN Year: 2023-24

NAME: Dr. Mrs. Prabha Ramesh Salokhe

Department: Chemistry Class: B.Sc.Part- III Designation: Assistant Professor, Subject: Organic Chemistry Paper No.: X & XIV, XII, XVI

Sr.No.	Month	Unit	Sub-unit	Period	Remark
-1	June	4			
1	July	Introduction to Spectroscopy	Admission Process Meaning of spectroscopy, Nature of electromagnesic radiation -wave length, frequency, energy, amplitude, wave number, and their relationship, different units of measurement of wavelength frequency, different regions of electromagnetic radiations Regions of electromagnetic radiation, Interaction of radiation with matter- absorption, emission, florescence and scattering, Types of spectroscopy and advantages of spectroscopic methods. Energy types and energy levels of atoms and molecules.	4	
3:	Aug.	UV Spectroscopy	Introduction, . Beer-Lamberts law, absorption of U.V. radiation by organic molecule leading to different excitation. Terms used in U.V. Spectroscopy-Chromophore, Ausochrome, Bathochromic shift, hypsochromic shift, hyperchromic and hypochromic effect. Modes of electromagnetic transitions. Effect of conjugation on position of U.V. band, Calculation of \(\frac{\partial}{\partial}\) bund, Calculation of \(\frac{\partial}{\partial}\) and enones systems. Colour and visible spectrum. Applications of U.V. Spectroscopy	8	
4	Sept.	iR Spectroscopy	Introduction, Principle of I.R. Spectroscopy, IR Instrumentation, schematic diagram-, Fundamental modes of vibrations, types Condition for absorption of IR radiations, Factors affecting IR Spectroscopy Examples Absorption frequency of different Functional groups	8	
5	Oct.	Chromatographic Techniques (P. XII)	Introduction, classification Column chromatography-types, Principle solvent system, stationary plase, Methodology, application line Exchange Chromatography-Principle, Type,	8	

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN Year: 2023-24

NAME: Dr. Mrs. Prabha Ramesh Salokhe

Department: Chemistry Class: B.Sc. Part- II

Designation: Assistant Professor. Subject: Chemistry.

Practical - one batch

Sr. No.	Month	Unit	Sub-unit	No. of Periods	Remark
1	June	-	04440	**	Admission & Batches Distribution
2	July	Practical syllabus discussion. locker distribution Organic preparation	General discussion, Marking scheme, Nature of syllabus, Basic concepts etc Preparation of p-nitro acctanilide, pthalamide	16	
3	Aug.	Organic Estimations Organic preparation	1)Estimation of Ethyl benzoate. 2) Estimation of Acetone. 3)Estimation of Vitamin-C. Preparation of benzoic acid	32	
4	Sept.	Inorganic volumetric Analysis Inorganic Preparation	1.Fertilizer Analysis 2.Quality Control 3.Hardness of Water Preparation of Mohr's salt	32	
5	Oct.	Inorganic Preparation Gravimetric Analysis	Praparation of Tetraammine Cu(II)SO ₄ Gravimetric estimation of Fe Gravimetric estimation of Ba	24	
6	Nov.	Inorganic Qualitative Analysis	Semester exam Semi micro mixture- Demonstration of Practical	08	Diwali Vacation
7	Dec.	Inorganic Qualitative Analysis	Semi micro mixtures- Identification of acidic and basic radicals from given mixture (Total six mixtures)	32	
8	Jan.	Organic Qualitative Analysis	Organic Spotting- Total 10 Organic Compound from scid. phenol, base and neutral (S-L.)	32	
9	Feb.	Physical Experiments	Chemical Kinetics- 1, Relative strength of acid 2. Strength of acid 3, Reaction between K:82Ov & KI	32	
10	March	Physical Instrumental Experiments Revision of practical	Conductometric thration Conductometric thration Constant dilution law 3.Viscosity Refractometry Practical revision & preliminary practical examination. Assessment & certification of journals	32	
11	April		Practical examination		

Head of the Department

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN

NAME: Dr. Mrs. Prabha Ramesh Salokhe

Department: Chemistry Class: B.Sc. Part- III

Year: 2023-24

Designation: Assistant Professor. Subject: Organic Chemistry.

Practical - one batch

Sr. No.	Month	Unit	Sub-unit	Periods	Remark
19	June	General discussion	Security instructions, handling of special equipments,	7	
2.	July	July Organic estimations 1. Nature of practical, a brief introduction of syllabus using power point presentation Primary idea about project ()Determination of Molecular weight of monobinated thasic acid by volumetric method (ii) Estimation of sucrece		21	
3.	Aug. Organic entimation iii) seponification value of oil iv). Estimation of unsaturation—to estimate the percentage purity of given obefinic compound by beomination method v) Estimation of an acid and ester littro. Skills for effective yield, reactions calculation of theoretical & practical % yield.		28		
4.	Organic preparation i) Multicor dihydropys ii) Radical bis 2-mapt iii) Preparation bis 2-mapt iii)		i) Multicomponent reaction: preparation of dibydropyrimideoc ii) Radical coupling reaction- preparation of 1, 1 – bis 2-mapthol iii) Preparation of dibescalpropuse project guidance	28	
5.	Oct. Organic preparation (i) benzyl-benzilic acid rea (i) Picrate derivative of b-m (ii) oxalate derivative of are (iii) unhydride deraivative of (iii) unh		iv) benzyl-benzilic acid rearrangmaent i) Picrate derivative of b-nupthol & unibracene ii) oxalate derivative of ureo iii) unhydride deraivative of phthalic acid Project guidance	14	
6.	Nov	Preparation of derivative	Semester exam. (v) Oxime derivative of accomplemente v) 2.4 DNP of accompletely de and accomplemente Oxazone of Carbohydrates (Glocose).	14	Diwali vacation
		Project	Project guidance		
7.	Dec.	Qualitative Analysis	Discussion on separation of binary mixture, determination of nature Mixture No.1 - solid - solid (Acid + phenol) Mixture No.2 - solid - solid (Acid + base) Mixture No.5 - solid - solid (phenol + neutral)	28	
8.	Jan.	Qualitative analysis	Mixture No. 4 - solid - solid (base + neutral) Mixture No. 5 - solid - liquid (Acid + neutral) Mixture No.6 - liquid-Liquid (neutral+ neutral) Mixture No.7 - liquid-Liquid (neutral+ neutral)	28	
9	Feb.	Qualitative analysis	Mixture No.8 - solid - liquid (Acid + neutral) Test on Binary mixture separation Submission of Projects, revision of skillful Expu	28	
10	March		Practical prefits exam. University Practical Exam		
10.	March		University Theory Exam		
11.	April		Hilikalia		-

Head of the Department

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN

NAME : Kadam Uttam Dattatraya Designation

Year: 2023-24

Department: Chemistry

: Assistant Professor. : B. Sc. Part-III

Paper No - IX - XIII

Class

Name of the Papers: Inorganie Chemistry

Sr.No.	Month	Unit	Sub-unit	Periods	Remark
CIFATINO.	TVIOREN.			remous	Kemari
1-	June	General Discussion.	Counseling, Motivate the student to face new changes. Arrangement of quiz.	04	
2.	July	Metal-Ligand Bonding in Transition Metal Complexes	CFT Intro: Shapes of d-orbitals, Basic assumptions of CFT. Splitting of d-orbitals of metal ion in oh. tdl. sq pl complexes & John-Teller distortion. Factors affecting the Crystal field splitting. High spin and low spin octahedral complexes Co (II), CFSE Calculation w.r.t. octahedral complexes. Limitations of CFT	07	
3.	Aug	Metai Semiconductor	Plan to conduct online test. Introduction, Properties of metallic solids, Theories of bonding Classification of solids on the basis of band theory. Semiconductor-Types and application.	10	
4.	Sept	Superconductor Acids, Bases and Non aqueous Solvents	Superconductor-ceramic sup_preparation and application. Classification of acids & bases as hard and Soft. Theoretical base. Fearsons concept.	12	
5.	Oct.	Acids, Bases and Non aqueous Solvents	Acid-Base strength and hardness and softness. Application and limitation NH3 & SO2 as non aqueous solvent	0.5	
5.	Nov	Metal-Ligand Bonding in Transition Metal Complexes	Intro, Assumptions of MOT w. r. t. octahedral complexes Merits and demerits MOT, Internal Test	09	
-7.	Dec.	Thermodynamic and Kinetic aspects of metal complexes	Factor affecting the stability of complexes Revision of some difficult points from topics	08	
8.	Jan.	Nuclear Chemistry	Introduction, Energetic Types, . Use of U. Th, Pu for atomic energy and in atom bomb Conduct of online test. University Theory Exam.	07	
9,	Feb.	Inorganic Reaction mechanism	Applications of radio isotopes as tracers intro. Classi., SN1 & SN2 rea, for inert and labile complexes, Mech, of sub in Co (III) Oh complexes Trans effect and its theories Applications of trans effect in synthesis of Pt (II) complexes	09	
10.	March	Iron & Steel	Occur. Extraction of Fe by Blast furnace. Steel-Def. & types	07	
1.1.	April	fron & Steel	Bessemer & L.D. process, Heat treatment		
12.	May	UNIVERSITY	THEORY AND PRACTICAL EXAM.		



elling-Department of Chemistry Y. C. W.Chind W. Millidyataya Warananagar (416113)



ANNUAL TEACHING PLAN

Year: 2023-24

NAME

: Kadam Uttam Dattatraya

Designation: Assistant Professor.

Department

: Chemistry

Class

: B.Sc.Part-III

Name of the Paper: Inorganic Chemistry Practical (Two Batches).

Sr.No.	Month	Unit	Sub-unit	Periods	Remark
1.	June	Practice	Preparations of quizzes, Spread awareness about Covid	40	Uni. theory & practical exam.
2	July	Syllabus Discussion	Nature of practical, a brief intro to syllabus Primary idea about project	35	Uni. theory & practical exam
3.	Aug	Inorganic Preparation	Nature of exam. Intro. Skills for effective yield, reactions calculation of theoretical & practical % yield. Geometries & naming of complexes.	30	
4	Sept	1.Tritrimetric Estimations	. Intro., conditions for effective ppt ^b , terminology Intro. Terminology, skills during th pority, reactions. Ana. of commercial samples. Review of practicals performed in 1 st term.	50	
5.	Oct.	Tritrimetric Estimations	Ion Exchange Method-Intro., Terminology, Types, Applications etc.	30	
6.	Nov	Project	Guidance about project work: Distribution & Guidance on project about literature survey. Solution on problems during working	30	
7.	Dec.	Gravimetry	Gi-Estimation of Fe as Fe;Gs Gi-Estimation of Ba as BaSO ₃ V1-Ferrous ammonium Sulphate V3-Potassium trioxalato aluminate V3, Talcum Powder V6-Potash Alum	35	
8.	Jan.	Preparations	P+ Sodium cuprous thiosulphate P> Potassium trioxalato acuminate P> Tris (en) nickel (II) thiosulphate Practical terminal exum.	20	
9.	Feb.	Tritrimetrie Estimations	Vs-TetraminineCu(II) Sulphate Vs-Titrable acidity of Milk/Lussi Vs-Estimation of Thorium Repetitions Completion of experiments missed due to Covid condition.	55	
10.	March	1.Inorganic Preparation 2. Gravimetry	Pi-tris(thioseea) cuprous sulphute. Pi- Reineck's sult. Pi- Hexamminenickel (II) chloride. Gi- Estimation of Ni us Ni-DMG	60	
11.	April	Volumetric estimations Project	V10- Estimation of Na V11- Estimation of Mg V12- Estimation of Zn, Submission of Projects revision of skillful Expts Practical prelim exem. University Practical Exam	40	
12	May	UNIVERSITY	THEORY AND PRACTICAL EXAM.		

(U. D. Kadam)

Department of Gnemistry Vitrad of the Department Werammagar (416113)

ANNUAL TEACHING PLAN

Year: 2023-24

NAME

: Kadam Uttam Dattatraya

Designation

: Assistant Professor.

Department: Chemistry

Class

:B.Sc.Part- II.

Paper No. : V, VII,

Name of the Paper: Industrial, Inorganic Chemistry

Sr. No	Month	Unit	Sub-unit	Perio ds	Remark
1.	June	Admission introduction	Awareness of new Situation , awareness about Covid, annual plan. Counseling, Motivate the student	08	Uni. Exam
2.	July	Gravimetric Analysis	Introduction, nucleation, crystal growth, digestion/ageing, filtration, drying, ignition, weighing, optimum condition for good precipitation,	07	
3.	Aug	Gravimetric Analysis	Physical nature of precipitate, Purity of precipitate: co- pecipitation, post-precipitation Organic precipitates and their applications.	06	
4.	Sept	Corresion	Introduction, Electrochemical theory, Factors affecting - i. Position of metals in the electrochemical series ii. Purity of metal iii. Effect of moisture iv. Effect of oxygen, v. Hydrogen overvoltage, Methods of protections.	06	
5,	Oct.	Electroplati ng	Electrolysis, Faraday's laws, Basic principles of electroplating, Cleaning of articles, Electroplating of chromium, Anodising.	06	
6.	Nov	Water Analysis	Physical analysis: pH, Conductance, Color, Odor, Turbidity and taste, Chemical Analysis Total dissolved solids, Hardness and its determination, Salinity, Alkalinity, Acidity Sulphates, Nitrates, Dissolved oxygen, COD, BOD.	04	
7.	Dec.	Chemistry of elements of 3d series elements	Position in P. T., study w. r. t. Electronic structure, Oxidation states, stability of oxidation states of Fe wit Latimer diagram, Magnetic character, Colored ions, Complex formation.	07	
8.	Jan.	Chemistry of 4f Elements	Position of lunthunides in periodic table, Occurrence Characteristics of 4f elements with special reference to - Electronic configuration, Oxidation states, Magnetic properties, Lanthanide contraction Separation of lanthanides by ion exchange method	08	You tube PPT.
9.	Feb.	Co-ord. Chem	Def. and formation of co-ordinate bond, Diff. bet. double & complex Salt Werner's theory -Postulate Ligands, Co- ordination compounds. IUPAC nomenclature. Valuece bond theory of transition metal complex wrt, C.N. 4. complexes of Cu and Ni C.N. 6 complexes of Fe and Cu	08	Design of quiz.
10.	March	. Co-ord. Chem.	Isomerism in complexes with C.N. 4 and 6 Structural Isomerism-Ionisation, Hydrate, Coordination, Linkage, Co-ordination position Isom.	09	Design of quiz , module
11	April	Inorganic Semi-micro Qualitative Analysis	Theoretical principles. Applications of solubility product and common ion effect in separation of cations into groups. Applications of complex formation in a) Separation of II group into IIA and IIB. b) Separation of Cu from Cd. c) Separation of Co from Ni d) Separation of Cl., Br., l. e) Detection of NO ₂ & NO ₃ . Application of oxidation and reduction in a) Separation of Cl., Br., l. in mixture b) Separation of NO ₂ & NO ₃ .—in mixture. 5.5 Spot test analysis	07	Module
12	May		UNIVERSITY THEORY AND PRACTICAL EXAM.		

(U. D. Kadam)

HEAD
PERFITHETY
Y. C. Warana Mahavidyalaya
Warananagar (416113)

ANNUAL TEACHING PLAN

Year: 2023-24

NAME: : Kadam Uttam Dattatraya

Designation : Assistant Professor.

Department: Chemistry Paper No :---

Class : B.Sc.Part-II Name of the Paper: Practical

Sr.No	Month	Unit	Sub-unit	Periods	Remark
L	June	Review	Final Admission Process. Nature of practical, a brief intro to syllabus Primary idea. Repeaters University Exam	08	
2.	July	Lab safety and Syllabus Discussion	Introduction of Lab. Instruments, Safety precautions, Scope Nature of syllabus, Ideas about how to handle practical instruments. Homework to write Manual.	08	
3.	Aug	Organic Preparation	Preparation of Phthaliimide Preparation of p-nitroacetanilade	12	
4.	Sept	Organic Spotting	Demonstration , Succuric acid, Urea, acetanifide,	16	
5.	Oct.	Organic Spotting Inorganic Volumetric	CCI4, Bromobenzene Talcum, FAS	16	
6.	Nov	Gravimetry	Gravimetric estimation of Fe Gravimetric estimation of Ba	16	
7.	Dec.	Semimicro	Analysis of binary Mixtures Water soluble	16	
8,	Jan.	Inorganic Preparations Kinetics	Tris (en) Ni (II) thiosulphate Hexammine Ni (II) chloride rea ⁿ bet. K ₂ S ₂ O ₈ & KI (equal conc.) rea ⁿ bet. K ₂ S ₂ O ₈ & KI (unequal conc.)	16	
9.	Feb.	Titrimetric Analysis Gravimetry. Preparation	Fertilizer analysis Analysis Talcum Powder. Gravimetric estimation of Fe as Fe ₂ O ₃ Preparations of sod. Cup. thiosulphate	16	
10.	March	Titrimetric Analysis Conductimetry	alkali content from antacid tablet hardness of water Strong acid Vs strong base Weak acid vs Strong Base	12	
11.	April	Semimicro	Analysis of binary Mixtures water Insoluble.	12	
12	May	Viscosity Refractometer Org. Estimation	Percentage compo. of liquid mixture Refraction of CH2 Group Estimation of Vit. C acid-base titration Assessment and Certification of dissertations. University Practical Examination	08	

(U. D. Kadam)

Dostend of Vire Repartment Y. C. Warana Maharidyataya Warananagar (416113)

Yashwastrao Chaxan Warana Mahavidyalaya, Warananagar Annual Teaching Plan [Venr: 2023-24]

Name: Dr. Pandav Rajkumar Shahaji Designation: Assistant Professor
Department: Chemistry Paper to .: 1, II & IV [Class: B.Sc. Part I]
Nume of Paper, Inorganic Organic and Industrial and Analytical Chemistry (Two lecture per week.)

S.N.	Month	Unit	Sab-auit	No. of Periods	Remark
1	July	Chemical bonding and moleculer structure VBT	Introduction: Values bend Theory. Hybridization, Need for Hybridization.	03	
2	Asgust	Chemical bonding and moleculer structure VBT Acids and Bases,HSAII	Types of Hybridization with example np.sp2.pp3.sp3d.ap3d2.sp3d3. Introduction.Ameliniue concept.Bronsted lawry concept.	04	
3	September	Acids and Bases, HSAB	Lewis envergeLax Flood concept.htmoduction to HSAB.Pearson concept.Strength of acids and linese.Application Unit test	07	
ź	October	Arossaticity	Introduction Basic serms, Kekales Benzenc structure Resunance structure Hukels rule, Modern concept of Accounticity, Nucleophilic Substitution reactions. Sulphonation Judogenation alkylation acylation Unit tests.etc	07	
6	November	University Exam	Dewali Veccation		
	December	Theory of decimetric Ananalysis	Sullatus discourses to bouldation of termetric analysis. Some important terms in termetric analysis Acid—Base Titaration, Theories of indicator—Osewald colour change interval and quinnide theory.	67	
	January	Theory of titrimetric Ananalysis Scaps and Detergent	Neutralization curves and choice of indicator. Complexometric Titration. Introduction, Soaps-Raw material appex, cleasing action, Manufacture of anap, hot and cold process.	07	
9	Februvary	Scaps and Detergent	Detyergent-Types, Arrione: canonic and amphoteric. Preparation of Shampoox, comparison of sono and detergent, Unit test	07	
10	March	Cromategraphic Techniques.	Introduction, Important terms, Paper abromatography, Thin layer chromatography	07	
III.	April	Unit tests: University Prac			
	May	The reserve Theorem accounts	nation and sunurum vacation		

(Dr.R.S.Panday)

CHEAD P. C. Warana Mahavidyalaya Warananagar (416113)

Principal

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)

Yashwantras Chavan Warana Mahavidyalaya, Warananagar
Annual Teaching Plan [Vear: 2023-24]

Name: Mr.Rajkumar Shahaji Pandav Designation: Assistant Professor
Department: Chemistry [Class: B.Sc.Part-II]

Subject: Chemistry Name of Paper: Practical Chemistry (one batch)

Sr.No.	Month	Unit	Sub-unit	No. of Perio ds	Remark
1	July	Practical syllabus discussion, Charge Distribution	General discussion, Marking scheme. Nature of syllabus, Basic concepts etc	16.	
2	Aug.	Organic Estimations and Preparations	t)Estimation of Ethyl benzeate. 2) Estimation of Acctone Destimation of Vitamin-C. Preparation of p-nitro acctanilida, phalimida, Benzoic acid	36	
3	Sept.	Inorganic volumetric& Gravimetric Analysis Preparation	Fertilizer Analysis 2 Quality Control S.Hardness of Water Gravimetric estimation of Ba Preparation of Mohr's salt & Tetraummine Cu(1i)SOs	32	
4	Oct	Gravimetric Analysis	Gravimetric estimation of Fe University Semister Examination	08	Sem. Exam.
5	Nov.	Inorganic Qualitative Analysis	Seminicro mixture- Demonstration of Practical	08	Diwali Vacation
6	Dec.	Inorganic Qualitative Analysis	Semimicro mixtures Identification of acidic and basic radicals from given mixture (Total six mixtures)	36	
7	Jun.	Organic Qualitative Analysis	Organic Spotting-Total 10 Organic Compound from acid-phenol,base and neutral (S/L)	32	
8	Feb.	Physical Instrumental	Chemical Kinetics- 1, Relative strength of soid 2.Strength of soid 3, Reaction between K:StO & K1 4, Reaction between KBrO & KI 1, Conductometric titration 2.Ostwald dilution law	32	
9	March	Physical Instrumental Experiments Revision of practical	3. Viscosity 4. Refractionerry Practical revision & preliminary practical examination. Assessment & certification of journals	32	
10	April	Practical examination			
11	May:	Theory Examination, F	aper assessment and summar sucation		

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YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN Year: 2023-24

NAME

Dr.Rajkumur Shabaji Pandav Designation: Assistant Professor.

Department : Chemistry

Class : B.Sc.Part-III

Month	Unit	Sub-unit	Period	Remark
July	General Discussion	Security instructions, handling of special equipments,	15	
August	1.Syllabus Discussion 2.Grassimetric Estimations 3. Project	Nature of practical, a brief intro to syllabus, nature of exten. Intro, conditions for effective ppt*, terminology, G:-Estimation of Fe as Fe ₂ O ₁ G:-Estimation of Ba as BaSO ₂ 3. Primary idea about project.	30	
Sepunber	Inorganic Preparation	Intro. Skills for effective yield, reactions calculation of theoretical & practical % yield. Geometries & numing of complexes. P = Spdium cuprous thiosalphate. P = Potassium trioxalato acuminate P = Hexamuninenickel (II) chloride.	35	
Octomber	1. Tritrimetric Estimations 2. Project	Intro. Terminology, skills during % purity, reactions, Ana, of commercial samples. V1-Ferrous ammonium Sulphate V3-Potassium trioxalato aluminate V5. Talcam Powder V6- Potash Alum Distribution & Guidance on project. Solution on	30	
November	1.Inorganic Preparation 2. Gravimetry	Ps-tris (thloures) cuprous subphare Ps- Reineck's salt. Gs- Estimation of Ni as Ni-DMG	20	
December		Review of practicals performed in its term.	10	Dipowali vacation
Jumnary	Tritrimetric Estimations	V₂- TetrammineCu(II) Sulphate V>- Titrable acidity of Mille/Lassi V _a - Estimation of Thorium Practical Test	30	
February	Tritrimetric Estimations	Applications etc. V10- Estimation of Na V11- Estimation of Mg. V12- Estimation of Zn.	35	
March	***	Submission of Projects , revision of skillful Expts Practical prelim exam.	50	
April	910		-	-
Miss		University Theory Exam		
	August Septimber Octomber December Jumary February Moreh April	Month Unit July General Discussion 1. Syllabus Discussion 2. Gravimetric Estimations 3. Project Seponder Inorganic Preparation Comber Estimations 2. Project November Preparation 2. Gravimetry December Estimations Tritrimetric Estimations February Estimations Figure Estimations Figure Estimations	July	July

(Dr. R. S. Panday)

Department of Chemistry Y. C. 1919, d. 1909, St. 1919, S

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Annual Teaching Plan [Year: 2023-24]

Name: Dr. Shirke Bajirao Satappa

Department: Chemistry

Paper No.: 1 & 111

[Class: B.Sc. Part-I]

Designation: Assistant Professor Subject: Physical Chemistry

Subject: Physical Chemistry
Name of Paper: Inorganic Chemistry (Paper- I)
Physical Chemistry (Paper- III)

S.N.	Month	Unit	Sub-unit	No. of Periods	Remark
1	July	Atomic Structure & Periodic Properties of Elements	General discussion, Introduction, Structure of atom, Postulates of Bhor's theory of Hydrogen atom, Limitations, Dual nature of Electron, Heisenberg Uncertainty Principle, Quantum Numbers, Shape of Orbital's,	07	
2	& Periodic Hund's Rule of Maximum Multi Properties of Pauli's Exclusion Principle, Elec		Aufbau Principles, Electron Filling Rules, Hund's Rule of Maximum Multiplicity, Pauli's Exclusion Principle, Electronic Configuration, Stability of Orbitals,	08	
3 Sept Atomic Structure Period & Periodic Radii, Properties of Electr Elements Physic Intro-		& Periodic Properties of	Periodic Properties of Elements, Atomic Radii, Ionic Radii, Ionization Energy, Electron Affinity, Electronegativity, Physical Constant. Introduction, formation of ionic bond, characteristics.	08	
4	Oct. Ionic Bonding		factors affecting on ionic bond, Born- Haber cycle, Fujan's rule, Application for polarizing power and polarizability.	06	
5	Nov.	Ionic Bending	Ionic characterin covalent compounds, bond moment, dipole moment.University examination	02	Winter Vacation
6	Dec.	Thermodynamics & Thermochemistry	Spontaneous and Non spontaneous Process, Laws of Thermodynamics First Second Law of Thermodynamics, Carnot Cycle,	06	
7	Jan.	Sem. Exam. Thermodynamics & Thermochemistry	University examination Third Law of Thermodynamics, Concept of Entropy, Thermochemistry, Internal Energy, Enthalpy, Change in Enthalpy,	04	
8	Feb.	Thermodynamics &Thermochemistry	Differential and Integral Change in Enthalpy, Numerical Problems	08	
9	March	Chemical Kinetics	Introduction, rate of reaction, rate constant, order and molecularity,	08	
10	April	Chemical Kinetics	1 st and 2 st order reaction, characteristics and examples, Numerical examples	08	
11	May	Uty. Exam.	University examination	44	
12	June	Uty. Exam.	University examination	**	

Dr.B.S.Shirke

Head of the Department

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Principal

Department of Chemistry
Y. C. Warana Mahavidyaleya
Warananagar (416113)

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar <u>Annual Teaching Plan</u> [Year: 2023-24]

Name: Dr. Shirke Bajirao Satappa

Designation: Assistant Professor

Department: Chemistry

[Class: B.Sc.Part-I]

Subject: Chemistry

Name of Paper: Practical (Two batch and one alternate week batch)

S.N.	Month	Unit	Sub-unit	No. of Periods	Remark
1	July	General Discussion	General Instructions, Syllabus Discussion	20	
2	Aug.	Inorganic Volumetric Analysis	Preparation and Standardization of Solutions. 1) KMnO ₄ /H ₂ C ₂ O ₄ 2) FAS / K ₂ Cr ₂ O ₇ Determination of % of acetic acid from vinegar solution.	- 32	
3	Sept	Physical Experiment	Enthalpy of Neutralization Heat Of Ionization Eudiometer	32	
4	4 Oct. Chemical K Organic vol analys		Hydrolysis of Methyl Acetate Reaction Between K ₂ S ₂ 0 ₈ and KI Estimation of Amide	32	
5	5 Nov. Organic Quantitative Analysis		Demonstration of all the necessary & skillful tests involved in Organic Spotting.	32	
6	Dec.	Organic Quantitative Analysis	Identification of Organic Comp.	32	
7	Jan.	Organic Quantitative Analysis	Identification of Organic Comp.	16	
8	Feb.	Chromatography, and Spot Tests	Chromatography and spot tests.	32	
9	March	Instrumental Experiments	Viscosity, Eq. Wt., Heat of ionization	32	
10	April	Uty, Exam.	University Examinations	16	
11	May	Uty, Exam.	University Examinations		
12	June	Uty. Exam	University Examinations		

Dr.B.S.Shirke

Head of the Department

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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar <u>Annual Teaching Plan</u> [Year: 2023-24]

Name: Dr. Shirke Bajirao Satappa

Designation: Assistant Professor

Department: Chemistry

Subject: Chemistry

Paper No.: X1 &XII

[Class: B.Sc. Part-III] Name of Paper: 1)Physical Chemistry

XV &XVI

2) Indu. & Ana. Chem.

e N	Month	Visite	Pub mult	No. of	Domest
S.N.	Month	Unit	Sub-unit	Periods	Remark
1	July	General Instruction Solutions	General discussion, Syllabus discussion, Scope of Syllabus, Marking scheme Introductions. Ideal & non-ideal Solutions, Raoult's law,	04	
2	Aug.	Solutions	Zeotropic & Azetropic systems, Solubility of partial miscible liquids. Maximum, minimum & Maximum-minimum Soln. temp.system.Steam distillation	10	
3	Sept	Photochemistry	Intro. Law of photochemistry, Quantum yield, Photosensitized reactions, Photodimerization of anthracene, Fluorescence., Phospho., Chemilumen. Electrol. Num. problems	.09	
4	Oct.	Colorimetry and Spectrophoto- metry	Theory of Colorimetry and Spectrophoto., Lambert Beer's law, Terms used in Colorimetry, Deviation from Beer's law, Photoelectric Colorimeter method, Spectrophotometer method, Determination of unknown concentration	09	
5	Nov.	Spectroscopy	Intro. Electromagnetic radiation, Rotational spectra, Vibrational spectra, Raman spectra, Numerical problems	05	
6	Dec.	Thermodynamics	Intro., Free energy, Relation between ΔG &ΔH. Thermodynamic derivation of law of mass action, Van't Hoff isotherm and isochore,	06	
7	Jan.	Thermodynamics	Fugacity and activity concepts, Partial molar quantities, Numerical problems.	08	
8	Feb.	Distribution Law	Introduction, Nernst distribution law and its limitations. Modification of distribution law with respect to change in molecular state of solute. Applications of the distribution law. Numerical problems	08	
9	March	Nanotechnology	Terminology and history, Optical properties of nanomaterials, Characterization and fabrication, Applications of nanomaterials.	08	
10	April	Uty. Exam.	University Practical Examinations	41	
11	May	Uty. Exam.	University Theory Examinations		

Dr.B.S.Shirke

Head of the Department

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual Teaching Plan

[Year: 2023-24]

Name: Dr. Bajirao Satappa Shirke

Designation: Assistant Professor

Department: Chemistry

Subject: Physical Chemistry

Paper No.: Practical [Class: B.Sc. Part-III] Name of Paper: Practical (One batch)

Sr. No.	Month	Unit	Sub-unit	No. of Periods	Remark
1	July		-		
2	Aug.	General discussion	Discussion of Syllabus, Explanation of theory and principal of all experiments	14	
3	Sept	Chemical Kinetics	Determination of energy of activation for 1) Hydrolysis of methyl acetate in presence of HCI/H ₂ SO ₈ 2) Reaction between K ₂ S ₂ O ₈ & KI with equal concentrations 3) Study of Hydrolysis of methyl acetate using two concentrations	28	
4	Oct.	Chemical Kinetics	4) Reaction between K ₂ S ₂ O ₈ & KI with unequal concentrations 5) Effect of KCl on Reaction between K ₂ S ₂ O ₈ & KI with equal concentrations	28	
5	Nov.	Instrumental Experiment Conductometry	Discussion of Instrumental Experiments 1. Titration of a mixture of weak acid and strong acid with strong alkali 2. To study the effect of substituent on dissociation constant of weak acid with respect to acetic acid and monochloroacetic acid. 3. To determine \(\lambda \) of strong electrolyte KCl and to verify Onsager equation.	21	
6	Dec.	Refractometry	1) To determine the molar refractivity of methyl acetate, ethyl acetate, n-hexane and carbon tetrachloride and calculate the refraction equivalents of C, H and Cl atoms 1. To verify Lambert – Beer's law using CuSO4 solution. 2. To estimate of Fe+++ ions by thiocynate method.	21	
7	Jan.	Potentiometry pH – metry	Titration of strong acid with strong alkali. Preparation of buffer solution and determination of their Ph.by using Henderson's equation. Determination of standard electrode potential of Zn/Zn++, Cu/Cu++. To determine the dissociation constant of monobasic acid.	35	
8	Feb.	Certification	Assessment and Certification of Journals	35	
9	March	Pract. Exam.	University Practical & Semister Examinations	28	-
10	April	Uty. Exam.	University Theory Examination	28	
11	May	Uty. Exam.	University Theory Examination		

Dr.B.S.Shirke

Head of the Department

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YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN

NAME : Arde Satyanarayan Muralidhar

Designation

Year: 2023-24

: Assistant Professor.

Department: Chemistry

Class

B. Sc. Part-I

Paper No : IL III, IV

Name of the Papers: Organic Chemistry

Sr.No	Month	Unit	Sub-unit	Periods	Remark
1.	June	General Discussion.	Counseling, Motivate the student to face new changes. Arrangement of quiz.	04	
2	July	Fundamentals of organic reaction mechanism	Introduction, Curved arrow notation, Types of reagents, Electrofiles, nucleofiles, nature of bond fission, Electronic movement, Reaction intermediates- carbocation,	06	
.3.	August	Fundamentals of organic reaction mechanism	carbanion, carbon free radicles. Carbene, Nitrene	04	
*		Stereochemistry of organic compounds	Introduction: Nomenclature - D and L, Erythro and Threao, R and S, E and Z systems. Optical isomerism - Elements of symmetry. Chiral centre. Optical isomerism in tartaric acid and 2,3-dihydroxy butanoic acid, Enantiomers and diastereoisomers, Racemic modification, Geometrical isomerism.	06	
4.	September	Stereochemistry of organic compounds Heterocyclic Compounds	Geometrical isomerism with respect to C=C, C=N, alicyclic compounds, maleic acid and fumaric acid and aldoximes and ketoximes. Configuration of aldoximes and Ketoximes-Beckmann transformation, Introduction, Nomenclature, preparation methods and chemical reactions of pyrrole Unit Test I	04	
5.	October	Heterocyclic Compounds	Introduction, preparation methods and chemical reactions of pyridine UNIVERSITY SEMESTER EXAMINATION	03	
6.	November	Introduction to Analytical Chemistry	Introduction, Importance of analysis, analytical processes, methods of analysis, Sampling of solids, liquids and gases.	02	Divali Vacation
7.	December	Introduction to Analytical Chemistry	Errors, types of errors, Significant figures, Mean, Median, Standard Deviation, Problems	04	



8.	January	Introduction to Ana. Chemistry	Mean, Median, Standard Deviation, Problems	01	
		Fundamentals of industrial chemistry and IPR	Difference between classical and industrial chemistry, Raw materials for chemical industry, Materials safety data sheet (MSDS), Definition and explanation of terms- Mol. Wt., Eq. Wt., Molarity,	03	
9.	February	Fundamentals of industrial chemistry and IPR	Definition and explanation of terms- Normality, Molality, Molarity of Mixed Solutions. Acidity of base, basicity of acid, ppt, ppm, ppb solutions, Mole fraction, Weight fraction, percentage composition by w/w, w/v, v/v, problems based on normality, molarity, mole fraction, mixed solutions, etc. IPR-Introduction to IPR and its significance in presence scenario	05	
10.	March	Physical Properties of Liquids	Introduction to states of matter, qualitative description of intermolecular forces n liquids, structure of liquids, classification of physical properties, Surface tension and its determination using stalagmometer and differential rise method, Viscosity and its determination using Ostwand's viscometer, Unit Test II	04	
11.	April	Physical Properties of Liquids	Refractive index (Snell's Law) specific and molecular refractivities and its determination using Abbe's refractometer, Numerical Problems UNIVERSITY SEMESTER EXAMINATION	02	
12.	May	Exams and Evaluation	University Theory and Practical exams and Evaluation		

Sman (S. M. Arde)

Hend of Dept.

ANNUAL TEACHING PLAN

Year: 2023-24

: Arde Satyanarayan Muralidhar

Designation

: Assistant Professor.

Department: Chemistry

Class

B. Sc. Part-III

Paper No : Practical (Two Butches, C & D)

Name of the Papers: Organic Chemistry

E- 11	Month	Unit	Sub-unit	Periods	Remark
Sr.No.	June	Practice	Preparations of quizzes. Spread awareness about Chyid	14	
2.	July	Syliabus Discussion, Project, MSDS	Nature of practical, a brief intro to syllabus Primary idea about project, Security instructions, handling of special equipment, Materials Safety Data Socet	28	
3.	August	Organic estimations	i) Estimation of sucross ii) suponification value of oil	28	
4,	September	Organic estimation Organic preparation	iii) Molecular weight of an acid is) Estimation of an acid and amide futus. Skills for effective yield, reactions calculation of theoretical & practical % yield.	35	
5.	October	Organic preparation Project	Multicomponent reaction-preparation of disydropyrins dense si) Radical coupling reaction-preparation of 1, 1 – bis 2-napthol	28	
6.	November	Organic preparation Preparation of derivatives	iii) Preparation of diherzalpropuse project guidance iv) benzyl-benzilic acid rearrangement i) Picrate derivative of h-napthol & antiracene	26	Divali
7.	December	Preparation of derivatives	ii) availate derivative of trus iii) Osamoe derivative iv) Oxamo derivative of accophesone v) 2.4-DNP derivative of accophesone vi) ledoform derivative Project audance	28	
8.	January	Binary nexture separation and qualitative analysis	Discussion on separation of binary mixture, determination of nature Mixture No.1 - solid - solid (Acid + phenol) Mixture No.2 - solid - solid (Acid + base)	35	
9.	February	Binary mixture separation and qualitative analysis	Mixture No. 3- solid - liquid (phenoi + equitral) Mixture No. 4 - solid - solid (hase + noutral) Mixture No. 5 - solid - solid (Acid + noutral)	28	
10.	March	Binary mixture separation and qualitative unalysis	Mixture No.6 - liquid-Liquid (neutral+ sentral)/Mixture No.7 - liquid-Liquid (neutral+ sentral) Mixture No.8 - solid - liquid (Acid + neutral)	28	
11	April	Qualitative analysis	Submission of Projects revision of skillful Expts - Practical prelim exam.	28	
12	May	***	Liniversity Practical Exam, University Theory Exam		

Embont (S. M. Arde)

Head of the Department

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ANNUAL TEACHING PLAN

Year: 2023-24

NAME : Arde Satyanarayan Muralidhar

Designation

: Assistant Professor.

Department: Chemistry

Class

: B. Sc. Part- III.

Paper No. : X, XII, XIV, XVI.

Name of the Paper: Organic, Analytical and

Industrial Chemistry

Month	Unit	Sub-unit	Period	Remark
June	1. Mass Spectrometry	Introduction to Mass spectrometry, Instrumentation,	04	
July	NMR	Types of ions produced in mass spectrum. Fragmentation patterns of alkanes, alkenes and carbonyl compounds, Mc- Laffrety rearrangement, Applications. Introduction, terms used in NMR, Theory of NMR,	06 02	
August	Spectroscopy	Instrumentation, Chemical Shift, Factors affecting on Chemical shift, coupling constant, Peak area integration, Spin-spin coupling, Problems associated with NMR spectroscopy	08	
September	Combined Problems	Problems associated with NMR spectroscopy, Mass spectroscopy, IR spectroscopy and UV spectroscopy	08	
October	1	Introduction, Extraction of Juice, Clarification of Juice, Contraction of Juice, Triple pan evaporator, Single pan evaporation, Manufacturing of white sugar, decolarization of sugar, byproducts of sugar industry	06	
		Unit Test for Paper X and Paper XII	02	60.1
November	Natural product :	Terpanoids - Introduction, Occurrence, Isolation, General Characteristic, Classification, General Methods for structure determinations, tagerne rate.	04	Divel
December	Natural product Reagents and Reactions in organic synthesis	Analytical evidences and synthesis of Citral Alkaloid: Introduction, Occurrence, Isolation, Classification, Properties, Geoeral Methods for structure determinations, Analytical evidences and synthesis of Nicotine Diel's-Alder Reaction, MPV Reduction, Hoffman Rearrangement,	06	
January	Reagents and Reactions in organic synthesis	Wittig Reaction, W-M Rearrangement, floeyer Villiger oxidation, Combined problems. Preparation and applications of LIAIH ₄ , Rancy Nickel, OsO ₃ , Set) ₅ , DCC. Diazomethane,	08	
February	Retrosynthesis	Introduction, recapulation of basics of reaction mechanism and reagents, terms used. Retrosynthetic analysis and synthesis of target molecules.	08	
March	Polymers	Introduction, Types of polymers, natural and synthetic polymers, Zeigler Natta Catalyst. Some synthetic polymers synthesis, applications and mechanism of polymerization.	08	
April	Semester exam	Unit Test for Paper XIV and Paper XVI Preparation of M. Sc. Entrance Test (Revision on Complete Syllahus)	02	
May		University Theory and Practical Examination and Evaluation		

Head of the Department

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YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR ANNUAL TEACHING PLAN Year: 2023-24

NAME : Arde Satyanarayan Muralidhar

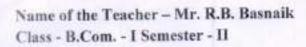
Designation : Assistant Professor.

Department: Chemistry Paper No : ---- Class : B. Sc. Part-II Name of the Paper: Practical

Month	Unit	Sub-unit	Periods	Remark
June	Exam. Work	Examination Work	-	
July	Vacation	Vacation	-	
August	Practical syllabus discussion, Charge Distribution Organic Estimations	General discussion, Marking scheme, Nature of syllabus, Basic concepts etc 1) Estimation of Ethyl benzoate 2) Estimation of Acetone, 3) Estimation of Vitamin-C.	16	
September	Preparations and Inorganic Volumetric analysis	Preparation of p-nitro accumilide, pthalimide, Benzoic acid LFertilizer Analysis 2.Quality Control 3.Hardness of Water	16	
October	& Gravimetric Analysis Preparation Inorganic Qualitative Analysis	Gravimetric estimation of Ba Preparation of Mohr's sult & Tetrammine Cu(II)SO ₂ 2 Gravimetric estimation of Fe Semi micro mixture- Demonstration of Practical.	16	
November	Inorganic Qualitative Analysis	Chemical Kinetics- I, Relative strength of acid 2-Strength of acid 3: Reaction between K ₂ S ₂ O ₈ & K ₂ 4: Reaction between KBrO ₂ & K ₃ Semester Examination	08	Divati Vacation
December	Inorganic Qualitative Analysis Physical Experiments	Conductometric titration 2.Ostwald dilution law 3.Viscosity 4. Refractometry	16	
January	Organic Qualitative Analysis	Organic Spotting- Total 08 Organic Compound from acid, phenol, buse and neutral (S/L)	16	
February	Organic Qualitative Analysis	Organic Spotting- Total 08 Organic Compound from acid, phenol, base and neutral (S/L)	16	
March	Qualitative analysis of Inorganic Mixture	Any six mixtures of two acidic and two basic radicals detection.	16	
April	Qualitative analysis of Inorganic Mixture	Any six mixtures of two acidic and two basic radicals detection.	16	
May	Entire Syllubus	Practical revision & preliminary practical examination. Assessment & certification of journals, Practical examination	16	

Smont (S. M. Arde)

Head of the Department



Designation – Assistant Professor Subject – Principles of Marketing - II

Sr. N	Month	Name of the Topic / Unit (Theory & Practical	Sub Topic	No. of Period	Remark
1.	Jan.	Product	Meaning and importance. Product classifications; Concept of product mix; Branding, packaging and labeling. Product Support; Product life-cycle; New Product Development.	06	
ò	Feb.	Pricing	Pricing: Significance. Factors affecting price a product. Pricing policies and Strategies. Nature and Importance of promotion; promotio tools: advertising, personal selling, public relation & sales promotion -concept and their distinctive characteristics; Promotion mix and factors affecting promotion mix decisions		
3.	March	Distribution	Channels of distribution – meaning and importance; Types of distribution channels; Wholesaling and retailing Factors affecting choice of distribution channel Physical Distribution. Direct marketing and Services marketing- concept and characteristic		
4.	April	Retailing	Types of retailing – store -based and non-store based retailing, chain stores, specialty stores, supermarkets, retail vending machines, mail order houses. Retail cooperatives; Management of retailing operations; an overview; Retailing India: changing scenario.	n	

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Shree warana vibhag shikshan mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal-Panhala Dist-Kolhapur

Department of Commerce Annual Teaching Plan (2023-24)

Name of the Teacher - Mr. R.B. Basnaik Class - B. Com. - I Semester - I

Designation - Assistant Professor

Subject - Management Principles and Applications - I

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Sr. No.	Month	Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period	Remark
1.	July	Introduction to Management	Meaning, Definition and Need for Study - Contribution towards development of Management Theory • Elton May Hawth horne Experiment- its implications and limitations	08	
•	August	Introduction to Management Planning and Decision Making	Peter Drucker – M.B.O Different Approaches to Management its use and limitations-Behavioral Approach, Systems Approach, Contingency Approach Meaning and Definition of Planning - Types of Planning - Steps in Planning Process Environmental Analysis and diagnosis (Internal and external environment) – Definition, Importance and SWOC Analysis.)	16	
3.	Sept.	Planning and Decision Making Organizing	Decision Making- concept- importance; Decision- making Process, Perfect Rationality and bounded rationality, Techniques of Decision making -qualitative and quantitative Organizing – Meaning -The Process/steps of organization Principles of organizing—Organization Chart Delegation of Authority – Meaning - Elements –Difficulties in delegation – Guidelines for making delegation effective.		
4.	Oct.	Organizing Direction and Communication	Centralization and Decentralization - Meaning, Merits and Demerits Organization Structure -line, line and staff, and functional, Network organization structure. Direction- Meaning, Elements, Principles & Techniques Communication-Meaning, Importance	16	
5.	Nov.	Direction and Communication	/Process of Communication, Types of communication, an Barriers to Communication. Overcoming Barriers to Communication	08	

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Name of the Teacher - Mr. R.B. Basnaik Class - B. Com. - I Semester - II

Designation - Assistant Professor Subject - Management Principles and Applications - II

Sr. No.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. of Period	Remark
1.	Jan.	Motivating Leadership	Concept, Importance, extrinsic and intrinsic motivation; Theories of Motivation - Maslow's Need-Hierarchy Theory Hertzberg's Two factor theory, Douglas McGregor's Theory X and Theory Yand William Ouchi theory Z. Concept, Importance, Theories of Leadership -Likert's scale theory, Blake and Moten's Managerial Grid theory House's Path Goal theory, Leadership Styles- Autocratic Democratic and Free rein. Leadership styles of Shivaji Maharaj, Mahatma Gandhi, Dr. Babasaheb Ambedkar.		
2.	Feb.	Co-ordination and Control	Co-ordination – Concept – Need – Techniques of establishing co-ordination. Control-Concept, Process, Limitations. Principles of Effective Control. Techniques of Control – Traditional Modern.	16	
3.	March	Emerging issues in Management	Social and Ethical Issues in Management - Corporate Social Responsibility- Meaning and Importance. Conce & Social Responsibility - Corporate Social Responsibil - Meaning - Importance.		
4.	April	Emerging issues in Management	Green Management – Management & Change – Concep Need for Change – Lewins Kurtz's three Stages& Plane Change. Resistance to Change – Overcoming Resistance to Change		



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Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal-Panhala Dist-Kolhapur

<u>Department of Commerce</u> Annual Teaching Plan (2023-24)

Name of the Teacher - Mr. R.B. Basnaik Class - B.Com.- II Semester - III Designation – Assistant Professor Subject – Corporate Accounting - I

Sr. ne	Month	Name of the Topic / Uni (Theory & Practical)	Sub Topic	No. of Period	Remark
1.	July	Bonus Share, Right Share, Sweat Equity	Bonus Share - Theory & Problem	08	
2.	August	Right Share, Sweat Equity Issue of Debentures, Amortization of Debenture	Right Share, Sweat Equity (08) Issue of Debentures, Amortization of Debenture (08)	16	
3.	Sept.	Profit /Loss Prior to Incorporation.	Redemption of Debentures. (Sinking Fund Methonly) (08) Profit /Loss Prior to Incorporation. (8)	16	
4.	Oct.	Preparation of Final Accounts of Companies Vertical form only.	Preparation of Final Accounts of Companies in Vertical Form (16)	16	
5.	Nov.	Preparation of Final Accounts of Companies Vertical form only.	Preparation of Final Accounts of Companies in Vertical form only. (04)	04	

Subject - Corporate Accounting

Paper Name & No. - Corporate Accounting - II

Sr. N	Month	Name of the Topic / Uni	Sub Topic	No. of	Remark
		(Theory & Practical)		Period	
L	Jan.	Redemption of Preferen Shares	Redemption of Preference Shares (16)	16	
2.	Feb.	Preparation of Final Accounts of Companies Vertical form only.	Preparation of Final Accounts of Companies in Vertical Form (16)	16	
3.	March	Valuation of shares	Market value Method (Capitalization of profit and dividend basis) Fair value. (06)	16	
4.	April	Store Accounting with Practical Using Tally	Basic Concepts of Store Accounting, Key Terms- Stock items, Category of item, Item Name, Stock Valuation Methods, Tally Reports of Store Accounting	14	

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Shree warana vibhag shikshan mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Tal-Panhala Dist-Kolhapur

<u>Department of Commerce</u> Annual Teaching Plan (2023-24)

Name of the Teacher - Mr. R.B. Basnaik Class - B.Com.- III Semester - V Designation – Assistant Professor Subject – Advanced Accountancy – I

Sr. r	Month	Name of the Topic / Un (Theory & Practical)	Sub Topic	No. of Period	Remark
1.	July	Introduction	Syllabus	02	
2.	August	Bank Final A/c	Bank Final Accounts (Vertical Format Only)	16	
D	Sept.	Bank Final A/c Farm Accounting	a) Farm Accounting Meaning. b) Hire purchase system-Excluding Hire purchase Trading Account	16	
4.	Oct.	Insurance Claim-	Loss of stock and Loss of profit policy.	16	
5.	Nov.	GST Accounting with practical's using Tally part – I Theory Practical:	Introduction to GST on Goods, Introduction Indirect Taxation prior GST, GST Implementation India, Why GST was introduced in Indian Understanding GST Taxation System, Dual GST Structure of GST, Determination of Taxation, GSTIN Structure, Businesses Liable Register under GST, Tax Invoice, Bill of Suppose Supplementary Invoice, Input Tax Credit Set GST Returns, Payment of Tax) a) Getting Started with GST (GOODS) in Tally E.9, Basic Concepts in GST, Configuring GST Tally, ERP 9, Company Setup, Enabling Goods Services Tax (GST), b) GST Classification Creating Masters, Creating Purchase Ledge Creating Sales Ledger, Creating GST Ledge Creating Party Ledger, Creating Stock Items Entering Transactions, Creating Purchase Involved With GST, Creating Sales Invoice with GST Payment		

Head, Dept. of Genumuse V C. Warana M. havidge ers Warananagas & yest Date Kochapus

Name of the Teacher - R.B. Basnaik Class - B.Com. - III Semester - VI

Designation - Assistant Professor Subject - Advanced Accountancy - III

Sr. No.	Month	Name of the Topic / Unit (Theory & Practical)	Sub Topic	No. Peri	March Street
1.	Dec.	Elements of Cost	Material, Labour, & Overheads,	06	
2.	Jan.	Elements of Cost Financial Statement Analysis	Preparation of Cost Sheet, Quotation (04) a) Financial Statement Analysis- Meaning, types, Limitations of financial statements, Meaning and Need of financial statement analysis and Techniques of financial statement analysis.)	16	
3,	Feb.	Financial Statement Analysis Cash Flow Analysis	(b) Ratio Analysis- Meaning, Advantages and Limitations Classification of Ratios- Profitability Ratios, Turnover Ratios, Solvency Ratios and Liquidity Ratios. Meaning of Cash Flow Analysis, Classification of Cash flows Cash flow from Operating Activities, Cash flow from Investing Activities and Cash flow from Financing Activities,		
4.	March	Cash Flow Analysis\ GST Accounting with practical using Tally par II	Cash and Cash equivalents, Extra-ordinary items, Preparation of Cash Flow Statement (As per AS-3) 4. Introduction to GST on Services, Existing Registration, Supply of Goods and Services, Scope of Supply, Place of Supply, Time of Supply, Value of Supply, Mixed Supply a Composition Supply, Accounting for 15 Lectures Return o Goods, Sales Returns, Purchase Returns, Credit Note, Deb Note, GST on Services, GST Reports & GST Returns		
5.	April	GST Accounting with practical using Tally par II	Practical: a) Getting Started with GST in Tally ERP 9, Bas	i	



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Shree warana vibhag shikshan mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal-Panhala Dist-Kolhapur

Department of Commerce Annual Teaching Plan (2023-24)

Name of the Teacher - Dr. Ranjit Dattatray Lidhade

Class - B.Com.I Sem-I & II Paper No- I & II Subject-Financial Accounting Subject Category – DSC Credit- 4



	Sr. No.	Month	Name of the Unit/Topic and Subtopics (Syllabus to be taught)	No. of Periods	Remark, (if any, by the HOD)
	1	July	1.Introduction to Accounting: Basic Accounting Concepts and Conventions, Accounting Process ,Accounting Standards-Need & Procedure, Concept of IFRS	15	
	2	August	2.Accounting for Amalgamation of Partnership: Concept of Amalgamation Purpose and objectives Accounting Procedure in the books of Firm	15	
	3	September	3.Consignment Accounts Important Terms and Accounting in the books of Consignor and Consignee.	15	
	4	October	4 Accounting of Professionals Meaning, Accounts of Professionals, Receipt and Payment Account, Receipt and Expenditure Account and BalanceSheet, Practical Problems on Medical Practitioners, Lawyers, Professional Accountants.	15	
	5	November	University Examination	***	
		50 marks (S	emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)
•	6	December	1.Accounting for Incomplete Record: Single Entry System-Conversion Method only Meaning Conversion of Single Entry in to Double Entry	15	
	7	January	Accounting for Conversion of Partnership into a Limited Company: Conversion of Partnership Firm into a Limited Company Accounting in the books of partnership Firm only	15	
	8	February	3.Branch Accounting: Branch Accounts-Dependent Branch Preparation of Branch Account, Branch Trading and Profit and Loss Account and Stock and Debtors Method	15	
	9	March	4 Computerized Accounting System: Introduction to Computerized Accounting, Accounting Softwares 'Tally'- preparation of Vouchers, Feeding of Data and Generating of various Reports	15	
	10	April	University Examination	HAR	
		50 marks (S	emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)
		transaction	The second section of the second section (1)	011	(circuita)

<u>Brichade</u> Dr. R. D. Lidhade Wasana Mahayidyalaya Wasana Mahayidyalaya Wasananagar alifalia Dist. Kalbanur.

Shree warana vibhag shikshan mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal-Panhala Dist-Kolhapur Department of Commerce

Annual Teaching Plan (2023-24)

Name of the Teacher - Dr. Ranjit Dattatray Lidhade

Class - B.Com.I Sem-I & II Paper No- I & II Subject-Insurance



Sr. No.	Month	Name of the Unit/Topic and Subtopics (Syllabus to be taught)	No. of Periods	Remark, (if any, by the HOD)
1	July	1.Introduction to Insurance: Definition, characteristics and need of insurance, Economic and commercial significance of insurance, Insurance as a social security tool, Types of insurance in brief, Principles of insurance. Insurance contract and wagering contract.	15	ac nobj.
2	August	2.Life Insurance: Meaning and Nature of life insurance. Life insurance products, -whole life, endowment, term plans, pension and annuity plans, unit linked Insurance plans.	15	
3	September	3.Life Insurance Policy: Meaning, Procedure of taking life insurance policy, policy conditions, settlement of claims.	15	
)4	October	Life Insurance Business in India: Growth of life insurance business after privatization, Evaluation of performance of LIC of India and private companies, Insurance Regulatory and Development Authority Act, 1999- structure. Organizational setup and	15	
5	November	University Examination		
		emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)
6	December	Fire Insurance: Meaning, Procedure of taking fire Insurance policy, Policy conditions, kinds of policies, cancellation and forfeiture of policy, Renewal of policy, settlement of claims.,	15	
7	January	Marine Insurance: Meaning, Procedure of taking marine insurance policy, Difference between fire and marine Insurance, clauses of marine insurance policy, marine losses and perils ,Types of policies	15	

8	February	Miscellaneous Insurance (only nature & cover) (A)Personal Accident Insurance (B) Health Insurance (C) Motor Insurance (D)Burglary Insurance (E) Liability Insurance (F) Fidelity Guarantee Insurance (G)Cattle Insurance (H) Crop Insurance	15	
9	March	General Insurance Business in India Growth of general insurance business after privatization, Evaluation of performance of public and private companies. Foreign Direct Investment (FDI) in insurance business, merits and demerits, current scenario, Bane assurance.	15	
10	April	University Examination	***	
	50 marks (S	emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)

Signature of the Teacher

 Shree warana vibhag shikshan mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Tal-Panhala Dist-Kolhapur Department of Commerce

Annual Teaching Plan (2023-24)

Name of the Teacher - Dr. Ranjit Dattatray Lidhade

Class - B.Com.II Sem-III & IV Paper No- I & II

Subject- Fundamentals of Entrepreneurship

Sr. No.	Month	Name of the Unit/Topic and Subtopics (Syllabus to be taught)	No. of Periods	Remark, (if any, by the HOD)
1	July	1 Entrepreneur:- Evolution, Meaning and Definition, Functions, Qualities of successful entrepreneur, Types of Entrepreneur, Obstacles to become an Entrepreneur, Challenges before existing entrepreneur in modern era.	15	
2	August	2 Entrepreneurship and Entrepreneurship Development: Concept, Definitions, Importance, Theories- Joseph Schumpeter's Theory of Innovation, Hagen's theory of Status Withdrawal, David McClelland's Need for Achievement theory, Knight's Risk-Taking theory, Entrepreneurship Development- Concept and Process. Introduction, Functions and Performance of – EDI, MCED And DIC	15	
3	September	3 Micro, Small and Medium Enterprises (MSME): Definition, Importance, Problems of MSME and Remedies, Government Policy and Support, Steps involved in the formation of Small Enterprises- Location, Clearances, Permits required, Formalities, Licensing and Registration Procedure.	15	
4	October	4.Recent Trends and Concepts in Entrepreneurship: Recent Trends- Start up, Stand up, Skill India, Make in India, Incubation Centre- Concept and Importance. Concepts- Sociopreneur, Edupreneur, Ecopreneur, Netpreneur, Intrapreneur(Only concept and Characteristics)	15	
5	November	University Examination		
	50 marks (Se	emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)

6	December	1.Family Business: Meaning, Types, Advantages and Disadvantages of Family Business, Challenges before family business in India, Business Succession Planning, Making family business more effective.	15		
7	January	Service and Agro Entrepreneurship: A) Service Entrepreneurship- Meaning and Concept, Role of Service sector in National Economy, Opportunities in Service sector. B) Agro Entrepreneurship- Meaning and Concept, Importance, Entrepreneurial Opportunities in Agro Sector, Challenges before Agro Entrepreneurship	15		
8	February	Business Plan and Project Report: Meaning and Concept of Business Plan, Key elements of business plan Meaning, Concept and classification of project. Project for Retail store, Beauty parlor, Oil Mill, Cold Storage, Eco friendly Bag production- Reasons for failure of project.	15		
9	March	4.Women Entrepreneurship and Successful Entrepreneurs Women Entrepreneur- Concept and causes of limited growth of women entrepreneurs in India. Successful Entrepreneurs Male- Jeff Bezos(Amazon). Hanmantrao Gaikwad (BVG), Chitale Brothers (Chitale Dairy), Ramdas Mane (Mane Groupof Industries) Female- Aditi Gupta (Whisper Girl), Chetana Gala-Sinha (Manadeshi Foundation), Vandana Luthra (VLCC)	15		
10	April	University Examination			
	50 marks (Se	emester end examination 40 and internal evaluation 10)	Total 60 hrs Credits)	(4	

Signature of the Teacher



Signature of the HOD

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Shree warana vibhag shikshan mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal-Panhala Dist-Kolhapur

Department of Commerce

Annual Teaching Plan (2023-24)

Name of the Teacher - Dr. Ranjit Dattatray Lidhade

Class - B.Com.III Sem-V & VI Paper No- I & II

Subject- Advanced Accountancy Paper II (Auditing) Advanced Accountancy Paper IV (Taxation)

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Sr. No.	Month	Name of the Unit/Topic and Subtopics (Syllabus to be taught)	No. of Periods	Remark, (if any, by the HOD)
	July	Unit-I Nature and Scope of Audit: Audit – Meaning and Nature, Scope of Audit, Objectives of Audit, Relationship of Audit with other disciplines, Difference between Audit and Investigation, Basic Principles Governing Audit, Statutory Audit, Internal Audit, Cost Audit, Tax Audit, Management Audit, Concept of Vouching, Verification and Valuation.	15	
2	August	Audit of Specific Items in Financial Statements: A) Audit of Profit and Loss A/c - Audit of sale of Products and Services; Audit of Interest Income, Rental Income, Dividend Income, Net gain/loss on sale of Investments; Audit of Purchases, Depreciation, Interest expense, Rent, Repair to building, Repair to Machinery, Insurance, Taxes, Travelling Expenses, Miscellaneous Expenses B) Audit of Balance Sheet - Audit of Share Capital, Reserve & Surplus, Long Term Borrowings, Trade Payables (creditors), Provisions, Short Term Borrowings and Other Current Liabilities, Audit of Land, Buildings, Plant and Equipment, Furniture and Fixtures, Goodwill, Brand/Trademarks, Computer Software, Audit of Loans and Advances, Trade Receivables, Inventories, Cash and Cash Equivalents, Other Current Assets, Audit of Contingent	15	

		Liabilities.		
3	September	Unit-III Company Audit: Eligibility, Qualifications and Disqualifications of Auditors; Appointment of auditors; Removal of auditors; Remuneration of Auditors; Powers and duties of auditors; Branch audit; Joint audit; Reporting requirements under the Companies Act, 2013 including CARO.	15	
4	October	Unit-IV Audit of Specific Entities and Audit Report: A) Audit of Specific Entities - Audit of Banks, Insurance Companies, Hotel and Hospital, B) Audit Report - Meaning, Elements of Audit Report; Types of Reports - Clean, Qualified, Adverse: Disclaimer of Opinion	15	
5	November	University Examination		
		emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)
6	December	Basic Concepts: A) Meaning of Income Tax, Basis of Charge, Concepts of Previous Year, Assessment Year, Person, Income, Assessee. B) Residential Status and Taxability - Meaning of Residential Status, Provisions for determination of Residential status and tax liability in respect of individual and HUF, Determination of Residential Status of Firms and Companies.	15	
7	January	2.Exemptions and Deductions from Gross Total Income as per provisions of current assessment year(in respect of individual only)	15	
8	February	3.Heads of Income and computation of income under each head as per provisions of current assessment year: Income from Salary, Income from House Property, Income from Business/Profession, Income from Capital Gain and Income from other sources.	15	
9	March	4.Computation of total income and tax liability: Rates of Tax, Computation of Gross Total Income, Total Income and Tax Liability in respect of Individuals only as per provisions of current assessment year	15	
10	April	University Examination		
	50 marks (Se	emester end examination 40 and internal evaluation 10)	Total 60 hrs	(4 Credits)

Signature of the Teacher



Signature of the HOD

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Shree warana vibhag shikshan mandal's

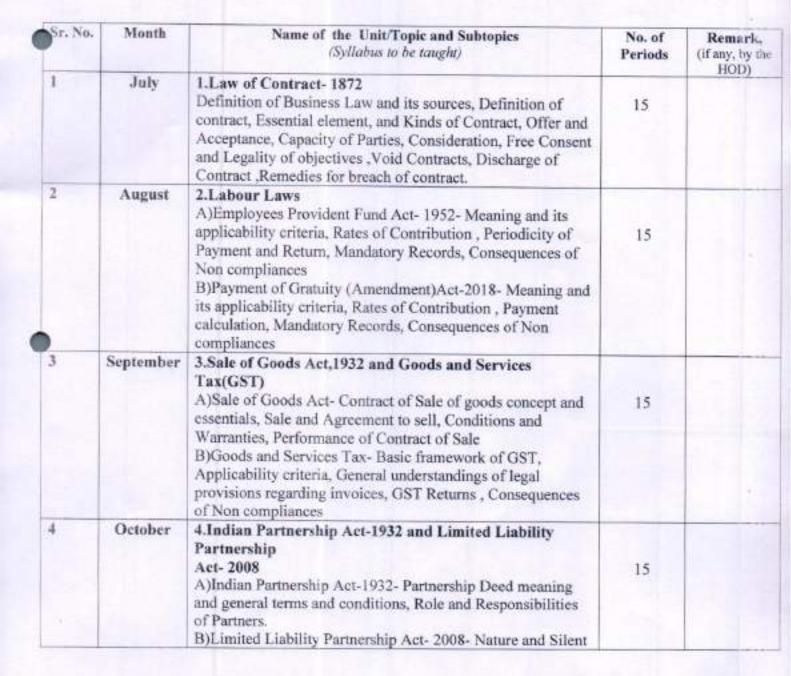
Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal-Panhala Dist-Kolhapur

Department of Commerce

Annual Teaching Plan (2023-24)

Name of the Teacher - Dr. Ranjit Dattatray Lidhade

Class - B.Com.III Sem-V & VI Paper No- 1 & II Subject- Business Regulatory Framework



YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGARI / WARANANAGARI

Annual Teaching Plan

Year

AKOLHAPURI 2023-24

Name of the Teacher

: Mr. R. S. Patil

Designation: Asst. Professor

(CHB)

Department: History

Subject:

History

Class : B. A. Part - III

Paper No. VII & XII Name of the Paper: - Early India

Sem. : V & VI

Ancient India (From 4th c. BC to 7th c. AD)

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1,	July	Module I:The Beginning	a) The Hunter-Gatherers: Paleolithic and Mesolithic b)The Early Farmers: Neolithic and Chalcolithic c) The First Urbanization: Harappan Civilization d)The Megalithic Nomads: Burial types, nature of remains	15
2.	August	Module II: The Vedic Age and Epics	a) Vedic literature b) Transition from Early to Later Vedic period: Polity and Economy c)Transition from Early to Later Vedic period: Society and Religion d) The Epics: Ramayana and Mahabharata	15
3.	September	Module III: The Second Urbanization	a) Nature of second urbanization b) Emergence of Regional States c) Gautama Buddha- His teachings d) Vardhamana Mahavira- His teachings	15
4.	October	Module IV: The Mauryan Empire	a) Sources: Arthashastra and Indica b) Chandragupta Maurya and Ashoka c)Mauryan administration d) Ashoka's Dhamma	15
5	November	Module I: Early Historic India	a)Sources: Gatha Saptashati, Periplus of the Erythraean Sea b)Major Kings: Satavahana and Kushanas c)Industry and Trade d) Hinayana Buddhism	15
6	December	Module II: The Classical Age	a) Major Kings: Guptas and Vakatakas b)Economy and Greater India c)Literature and Science d)Religion	15
7	January	Module III: The Post-Gupta Period	a) Source: Hiuen Tsang b)North India: Harshavardhana	08
8	February	Module III: The Post-Gupta Period	c) Deccan: Early Chalukyas of Badami d) South India: Pallavas	07
9	March	Module IV: Society and Culture	a) Position of Women and Varna Structure (From Vedic period to Post-Gupta period) b) Education	08
10	April	Module IV: Society and Culture	c) Art (From Mesolithic Art to Ajanta Paintings)	07
11	May	Module IV: Society and Culture	d) Architecture- (Rock-Cut Caves (Maharashtra) to Constructed Temples (Madhya Pradesh)	

Head of Department HEAD

Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chavan Warana Mahavidyaka: Warananagar, Dist, Kolhanur

Annual Teaching Plan

Year 2023-24

WARAMANAGAR

(KOLHAPUR)

Name of the Teacher : Mr. U. G. Jambhore

Designation : Asst.

Professor

Department: History

Subject:

History

Class : B. A. Part -

Paper No. VII & XII Name of the Paper: History of Medieval India

Sem.: V & VI History of Medieval India (1526-1707 AD)

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Module I - Sources:	a) Literary: Tarikh-i- Fîrozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes	15
2,	August	Module II - Major Rulers	a)Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq: Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom	15
3.	September	Module III - Administration and Economy	a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade	15
4.	October	Module IV) Religion, Society and Culture:	a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak	08
5.	November	Module IV) Religion, Society and Culture:	b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani	07
6.	December	Module 1: Sources	a) Literary: Akbarnama, Gulshan -i -lbrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: François Bernier, Niccolo Manucci	15
7.	January	Module II - Major Rulers	a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy	08
8.	February	Module II - Major Rulers	c) Chandbibi d) Ibrahim Adilshah II	07
9.	March	Module III- Administration and Economy	a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade	15
10.	April	Module IV: Religion, Society and Culture	a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim	05
11.	May	Module IV: Religion, Society and Culture	c) Architecture: Mughal and Adilshahi	10

Teacher

Head of Department

Department of History

Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chavan Warana Mahavidyalaya, Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kelhaore

Annual Teaching Plan

Year 2023-24

Name of the Teacher

: Mr. R.S. Patil

Designation: Asst. Professor

(CHB)

Department: History

Subject:

History

Class : B. A. Part -

(KOLHAPUR)

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Paper No. IX & XIV Name of the Paper: - Age of Revolutions

Sem. : V & VI

Making of the Modern World (16th to 19th C.)

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Module I: Reformation (16th Century)	a) Causes b) Role of Martin Luther c) Consequences	15
2.	August	Module II: Industrial Revolution (18th C.)	a) Causes b) Major Developments c) Effects	15
3.	September	Module III: American Revolution (1776)	a) Causes b) Important events c) Impact	15
4.	October	Module IV: French Revolution (1789)	a) Causes b) Important events and major leaders c) Impact on the world	15
5	November	Module I: Glorious Revolution	a) Causes b) Major events c) Consequences	15
6	December	Module II: Nationalism	a) Causes for the rise and spread of Nationalism b) Unification of Italy and Germany c) Impact	15
7	January	Module III : Imperialism	a) Causes for rise and growth of Imperialism b) Partition of Africa	10
8	February	Module III : Imperialism	c) Impact on the world	0.5
9	March	Module IV: Important Personalities	a) Metternich	05
10	April	Module IV: Important Personalities	b) Karl Marx	05
11	May	Module IV: Important Personalities	c)Abraham Lincoln	05

Head of Department

Department of History

Yashwantrao Chavan Warona Mehavidyataya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chavan Warana Mahavidyara, Warananagar, Dist. Kelhagur

Annual Teaching Plan

Year 2023-24

Name of the Teacher

: Mr. K. J. Madane

Designation: Asst. Professor

(CHB)

Department: History

Subject:

History

Class

: B. A. Part - (COLHAPUR

Paper No. X & XV Name of the Paper: Political History of the Marathas

Sem.

WAFANINAS

Polity, Economy and Society under the Marathas

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Module I: Political condition up to 1740	a. Release of Shahu; Struggle between Shahu and Maharani Tarabai: Est. of Karvir State and Political significance Treaty of Warana b. Balaji Vishwanath: Delhi Campaign, Maratha Confederacy c. Bajirao Peshwa: Northern Policy, Relations with Nizam	15
2.	August	Module II: Balaji Bajirao and Battle of Panipat(1761)	a. Relations with Angre b. Conflict with Raghuji Bhosale c. Battle of Panipat-1761 d. Peshwa-karvir-Nizam relations	15
3.	September	Module: III Political condition after	a. Madhavrao Peshwa b. Mahadji Shinde c. Nana Phadnavis d. Contributions of chh. Sambhaji II and Maharani Jijabai of Karvir	15
4.	October	Module IV: Decline of the Maratha Power	a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power d. Chhatrapatis Karvir and the British	15
5	November	Module I: Sources	a. Importance of sources b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English	15
6	December	Module II: Polity under the Marathas	a. Concept of Kingship b. Asthapradhan Mandal c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari	15
7	January	Module III: Economic condition	a. Agrarian system - Land Revenue, Irrigation	10
8	February	Module III: Economic condition	c. Trade and Commerce	05
9	March	Module IV: Social condition	a. Social Structure - Family , Untouchability, Vethbegar , Slavery.	05
10	April	Module IV: Social condition	b. Condition of women and caste system	05
11	May	Module IV: Social condition	c. Education and Festivals	05

Head of Department

Department of History

Yashwantrab Chavan Warona Mohavidyalaya, Warananager, Dist. Kothepur.

Principal

PRINCIPAL

Yashwantzao Chavan Warana Mahavidyala Warananaow Digt Kollesson

Annual Teaching Plan

Year 2023-24 JAN VI

Name of the Teacher

: Mr. U. G. Jambhore

Designation: Asst.

Professor

Department: History

Subject:

History

Class : B. A. Part (KOLHAPUR)

E WAFANANAGAR

-III

Paper No. XI & XVI

Name of the Paper: History: Its theory

Sem.: V & VI

Methods and Applications of History

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Module I: History: Definition and Scope	a) Meaning, Scope and Nature b) Types of History c) Interdisciplinary Approach	15
2.	August	Module II: Acquisition of Historical Data	a) Sources: Nature and Types b) Methods of Data Collection c) Methods of Critical Enquiry	15
3.	September	Module III: Process of presenting and writing history	a) Steps of Historical Research b) Data Analysis and Interpretation c) Presentation	15
4.	October	Module IV: Methods of History writing	a) Notetaking b) Footnotes and Endnotes	08
5.	November	Module IV: Methods of History writing	c) Index, Appendix, Bibliography	07
6.	December	Module I: Archival Sources	a) Meaning, types, and importance of Archives b) Types of Records c) Concept of Digital Archives	15
7.	January	Module II: Recent Trends in History	a) Local History b) Oral History c) Tools of Local History (Survey, Interview, Questionnaire) d) Interview Technique	15
8.	February	Module III: Museology	a) Definition, Nature and Importance of Museum b) Types of Museum	08
9.	March	Module III: Museology	c) Methods of Collection, Conservation and Preservation Techniques of Obj.	07
10.	April	Module IV -Understanding Heritage Tourism	a) Concept, Scope and Significance of Heritage Tourism b) Meaning and Historical Perspective of Tourism	10
11.	May	Module IV -Understanding Heritage Tourism	c) World Heritage Sites in India	05

Teacher

Head of Department

Department of History

Yashwantrao Chevan Warena Mehavidyalaya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Churan Marana Mahawdyaleya Warantinager, that Kolhagur

Annual Teaching Plan

Year 2023-24

Name of the Teacher

: Mr. K. J. Madane

Designation: Asst. Professor

(CHB)

Department: History

Subject:

History

Class

: B. A. Part (COLHAPUR)

WARANANASAR

Paper No. III & V Name of the Paper: History of Modern Maharashtra (1960-1960) Sem : III &

IV

History of Modern Maharashtra (1960-2000)

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Modul-1: Rise and Growth of Nationalism	a) Rise of Nationalism b) Contribution of Gopal K.Gokhale c) Contribution of Lokmanya Tilak	15
2.	August	Modul-2: Role of Maharashtra in National Movement	a) Revolutionary Movement b) Non-Cooperation Movement c) Civil Disobedience Movement with special reference to the uprising in Solapur d) Quit India Movement with special reference to Prati Sarkar Movement	15
3.	September	Module- 3: Social Movements	a) Peasants and Workers b) Women's rights c) Emancipation of Backward Classes	15
4.	October	Module-4:Sanyukta Maharashtra Movement	a) Background b) Contribution of the Samyukta Mah. Samiti c) Events leading to the formation of MS	15
5	November	Module-1: Leaders	a) Congress: Y B Chavan, Vasantdada Patil b) Socialist: Nagnath Nayakawadi, S M Joshi, P K Atre c) Communist: Comrade S.A. Dange	15
6	December	Module-2: Major Issues and Events	a) Agriculture Development with special reference to role of Vasantrao Naik b) Industry –Sugar (Pravara Sugar Factory) and Milk (Aarey Dairy Mumbai)	10
7	January	Module-2: Major Issues and Events	c) Natural Disasters (Earthquakes- Koyna 1967 and Latur 1993)	05
8	February	Module-3: Social Movements	a) Muslim Satyshodhak Samaj b) Satyshodhak Communist Party c) Vidrohi Movement	15
9	March	Module-4: Educational Development	a) Primary	05
10	April	Module-4: Educational Development	b) Secondary	05
11	May	Module-4: Educational Development	c) Higher and Technical Education	05

Head of Department HEAD

Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chavan Warana Mahavidyahiya Warenengear Dist Kolhamer

Annual Teaching Plan

Year 2023-24 JAN WAR

VIARANANADA

Name of the Teacher

: Mr. U. G. Jambhore

Designation: Asst.

Professor

Department: History

Subject:

History

Class : B. A. Part

Paper No. IV & VI Name of the Paper: History of India (1757-1857)

Sem.: III & IV

History of Freedom Struggle (1858-1947)

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Module-1: Establishment of Company rule in India	a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas	15
2.	August	Module-2: Making of a Colonial Policy	a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie	15
3.	September	Module-3: Making of a Colonial Economy	a) Land revenue settlements- (Permanent Settlement, Ryotwari, Mahalwari) b) De-industrialization c) Drain of Wealth	15
4.	October	Module-4 : Revolts against Company Rule	a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects	10
5.	November	Module-4 : Revolts against Company Rule	c) Queen's Proclamation of 1858 and its effects	05
6.	December	Module-1: Rise of Nationalism	a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)	15
7.	January	Module-2: Gandhian Era	a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement	15
8.	February	Module-3; Other Strands	a) Revolutionary Movement b) Leftist Movement	10
9.	March	Module-3: Other Strands	c) Subhash Chandra Bose and Indian National Army	05
10.	April	Module-4: Communalism and Partition	a) Concept of Communalism b) Causes for Partition	10
11.	May	Module-4: Communalism and Partition	c) Effects of Partition	05

Teacher

Head of Department

Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur,

Principal

PRINCIPAL

Yashwantrao Chavan Warana Mahavidyalo

Waranananar, Dist. Kelhepur

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR, MARANANAGAR

Annual Teaching Plan

Year 2023-24

Name of the Teacher : Mr. U. G. Jambhore

Designation : Asst.

Professor

Department: History

Subject: IDS

Class : B. A. Part

NAN W.

(KOLHAPUR)

-H

Paper No. I & II

Name of the Paper: Social Reforms in India

Sem. : III & IV

Social Reforms in Maharashtra

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No, of Period
I.	July	Module-1: Socio-Religious Reform Movements	a) Raja Ram Mohan Roy and Brahmo Samaj	05
2.	August	Module-1: Socio-Religious Reform Movements	b) Swami Dayanand Saraswati and Arya Samaj	0.5
3.	September	Module-1: Socio-Religious Reform Movements	c) Swami Vivekanand and Ramakrishna Mission	05
4.	October	Module-2: Mahatma Phule	a) Educational and Social Work b) Satyashodhak Samaj	15
5.	November	Module-2: Mahatma Phule	c) Thoughts of Mahatma Phule (with special reference to Shetkaryancha Asud and Gulamgiri)	05
6.	December	Module-1: Beginnings of Social Reform	a) Social condition in early 19s century	05
7.	January	Module-1: Beginnings of Social Reform	b) Paramhansa Mandali	05
8.	February	Module-1: Beginnings of Social Reform	c) Prarthana Samaj	05
9.	March	Module-3: Social Reforms	a) Lahuji Salave b) Maharshi Vitthal Ramaji Shinde	09
10.	April	Module-3: Social Reforms	c) Gadage Maharaj	03
11.	May	Module-3; Social Reforms	d) Annabhau Sathe	03

Head of Department HEAD

Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur,

Principal PRINCIPAL

Yashwantrao Chavan Warana Mahawidya law Waranananar Diet Kelksen-

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR, WARANANAGA

Annual Teaching Plan

Year 2023-24

Name of the Teacher

: Mr. U. G. Jambhore

Designation : Asst.

Professor

Department: History

Subject:

History

Class : B. A. Part

-I

Paper No. I & II Name of the Paper: Rise of Maratha Power (1600-1707) Sem. : I &

Polity, Society and Economy under the Maratha (1600-

1707)

Sr. No.	Month	Name of the Topic / Module	Subject Topic	No. of Period
1.	July	Module-1: Chhatrapati Shivaji Maharaja's achievement till 1664	Background of the Rise of Maratha Power Early activities upto 1659; Afzalkhan Episode and Siege of Panhala Shahistekhan Episode and Attack on Surat	15
2.	August	Module-2: Chhatrapati Shivaji Maharaja's achievement till 1680	Treaty of Purandar and Visit to Agra Coronation, Expedition to Karnataka	15
3.	September	Module-3: Maratha War of Independence (1681-1707)	Chhatrapati Sambhaji Maharaj Chhatrapati Rajaram Maharaj, Maharani Tarabai	15
4.	October Module-4: Sources (Sanskrit and Marathi); Shivbharat, Adnyapatra Adnyapatra		08	
5.	November Module-4: Persian sources: Tarikh-i-Dilkusha, Importance of Sources for understanding Maratha history accounts		07	
6.	December	Module-1: Polity	Civil administration, Judicial administration, Military administration: forts and navy	
7.	January	Module-2: Economy	Agriculture: types of land and crops, revenue settlement, irrigation. Industry: local craftsmen and major industries c. Trade: trade centers, trade routes, transport and communications	15
8.	February	Module-3: Society and Religion	Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare. Pandharpur movement.	09
9.	March	Module-3: Society and Religion	Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur	06
10.	April	Module-4: Chhatrapati Shivaji Maharaj: Policy and Contribution	Administration and Management	08
11.	May	Module-4: Chhatrapati Shivaji Maharaj: Policy and Contribution	Trade and Agriculture, Religion.	07

Teacher

Head of Department

Department of History

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

PRINCIPAL

Yashwantrao Chavan Warana Mahavidya... Warananagar, Dist, Kolhagur

Shri Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Department of Mathematics

Annual Teaching Plan 2023-24

Name: Dr. S.N.Golgire

THE WAY THE PROPERTY OF

Class: B.Sc. I (Sem. I & II)

Papers: DSC-I: Calculus and DSC-IV: Multivariable Calculus CCPM-I (Pr. Nos. 1 to 10)

Sr. No.	Month	Topic / Subtopic	No. of Lectures
1.	Sem.I July 23	Term Start 03/07/2023 Admission Process, Revision DSC-I Calculus U.No.1: 1.1 to 1.6	08 + 04
2.	Aug.23	U.No.1: 1.7 to 1.13, Pr. Period: H.A.No. 1,U. T. No. 1 Pr. No. 1,2	08 08
3.	Sept. 23	U.No.2: Pr. No.3,4,	08 08
4.	Oct. 23	U.No.2: 2.1,2.2,2.3,2.4 Pr. No.5 Pr. Period: H.A.No. 2,U. T. No. 2	08 + 04 04
5.	Nov.23	Revision, Term End 11/11/2023	06
	11. 17 1	Vacation 12/11/2023 to 23/11/2023	
6.	Sem.II Nov. 23	Second Term Start 24/11/2023 Revision	02
7.	Dec. 23	DSC-IV Multivariable Calculus U.No.1: 1.1 Pr.No. 6,7	08 + 04 08
8.	Jan. 24	U.No.1: 1.2, Pr.No. 8,9 Pr. Periods: H.A.No.1,U.T.No.1	08 08
9.	Feb. 24	U.No.2: 2.1 Pr.No. 10	08 + 04 04
10.	Mar.24	U.No.2: 2.2 Pr. Periods: H.A.No. 2, U. T. No. 2	08 12
11.	April/ May 24	Revision,Term End 09/05/2024	08



Shri Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

Department of Mathematics

Annual Teaching Plan 2023-24

Name: Dr. S.N.Golgire

Class: B.Sc. III (Sem. V & VI)

Papers: DSC-E9: Mathematical Analysis, DSC-F9: Metric Spaces

CCPM-VII: Project and Study Tour

Sr. No.	Month	Topic / Subtopic	No. of Lectures
1.	Sem.I July 23	Term Start 03/07/2023 Admission Process, Revision DSE-E9 Mathematical Analysis U.No.1: Riemann Integration: 1.1,1.2, CCPM-VII Pr.No. 1 to 3	09
2.	Aug.23	U.No.1:1.3 to 1.7 Pr. Period: H.A.No. 1,U. T. No. 1 Pr. No. 4 to 6	12 15
3.	Sept. 23	U.No.2; 2.1,2.2 Pr. No.7,8	12 08
4.	Oct. 23	U.No.2: 2.2,2.3 Pr. No. 9 Pr. Period: H.A.No. 2,U. T. No. 2	12 05
5.	Nov.23	Revision, Term End 11/11/2023	06
		Vacation 12/11/2023 to 23/11/2023	
6,	Sem.II Nov. 23	Second Term Start 24/11/2023 Revision,	02
7.	Dec. 23	Unit No.1 Metric Spaces: 1.1 to 1.4 Pr.No.10 to 14	12 04
8.	Jan. 24	Unit No.1 Metric Spaces: 1.5,1.6,1.7,1.8 H.No. 1,U.T.No.1 Pr.No.15,16 Study Tour	12 08
9.	Feb. 24	Unit No.2 Connectedness: 2.1,2.2,2.3	12 04
10.	Mar.24	Unit No. 2 Connectedness: 2.4,2.5,2.6 H.No.2,U.T.No.2, Practical Exam.	12 08
11.	April/ May 24	Revision,Term End 09/05/2024	08

Watnamatics Department
V. C. Warana Mahavidyalava
Watanamagar

Annual Teaching Plan

Year 2023-24

Name of the Teacher: Dr. Prajakta Ahuja Designation: - Assist. Professor
Department of English Subject: - English Class: -B. A. Part - I

Name of the Paper: -English for Communication Sem.-I & II

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Syllabus Introduction	Module I, Module II, Module IV, Question paper pattern	07
2.	July	Module I Developing Vocabulary	A] Word formation process, Antonyms, Synonyms, Problem words, Phrasal verbs B] On Saying Please	10 06
3.	August	Module II	A] Narration B] In Passions Shadow	10
4.	September	Module III	A] English for General Purposes B] The Solitary Reaper	10
5.	October	Module IV	A] My School B] All the World is a Stage C] The Secret	0 6 0 6 0 6
6.	December	Module V	A] Making Inquiries B] The Lost Child	08 07
7.	January	Module V	A] Telephonic Communication B] To My Countrymen	10
8.	February	Module VI	A] Description B] A Village Girl	10
9.	March	Module VIII	A] My Elder Brother B] The Tiger C] A Poet	08 05 05

Teacher

Head of Department

Department of English Yashwartian Chaven Warana Mahavidyalaya. Wara nanagar, Dist. Kolhaput. Principal



Department of English Yashwantrao Chavan Watana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Annual Teaching Plan

Year 2023-2024

Name of the Teacher: Dr. Ahuja Prajakta Designation: - Asst. Professor

Department of English Subject: - English Class:-B.A. Part - II

Paper No. 1 Name of the Paper:- English For Communication Sem.- I & II

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Module I	A] Oral Skills B] A Real Good Smile C] Mending Wall	08 05 03
2.	July	Module II	A] Conversation Skills B] The Highway	10 06
3,	August	Module III	A] Developing Writing Skills B] Whitewashing the Fence	10 06
5.	September	Module IV	A] Father Returning Home B] There is a Garden in her Face	08 08
6.	October	Revision	Question Answer Discussion Test	15
7.	December Semester II	Module V	A] E-Communication B] Preparation for England	10 06
8.	January	Module VI	A] Information Transfer and Interpretation of Data B] The selfish Giant Cl Auto wreck	08 04 04
9.	February	Module VII	A] English For Banking and Industries B] The Journey	12 04
10.	March	Module VIII	A] An Old Man's Wisdom B] My Soul has a Hat	08
11.	April	Revision and Test	Revision and Test	
12	May	Examination Work	Examination Work	



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Head of Department nollsh

shvantao Chavir virus — ravalayo (Varananagar, Diat, Kulnapur, Principal



Department of English Yashwantrao Chavan Warana Mahavityalaya,

Warananagar, Dist. Kolhapur.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: Dr. Ahuja Prajakta Designation: - Asst. Professor

Department of English

Subject: -English

Class:-B.A. Part - III

Paper No. VIII Name of the Paper :- Poetry Sem.- V&VI

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	October	Module I	1] Elizabethan Poetry 2] Metaphysical Poetry 3]Romantic Poetry	05 05 06
2.	November	Module II	1]Sweet Warrior 2]Sonnet to the Moon 3]Full Many A Glorious Morning	05 05 06
3.	December	Module III	1] The Sunrising 2] The Retreat 3]The Collar	06 05 05
5.	September January	Module IV	1]My Heart Leaps Up / The Rainbow 2]The Rime Of The Ancient Marriner 3]Ozymandias 4] When We Two Parted	04 04 04 04
6.	February	Revision	Question Answer Discussion Test	16
7.	Semester II March	Module V	Victorian Poetry Modern English Poetry Modern Indian English Poetry	05 05 06
8.	April	Module VI	1]The Lady of Shallot 2]My last Duchess 3] Love Came Down at Christmas	05 05 06
9.	May	Module VII	1]No Second Troy 2]The Hollow Men 3]Tonight I Can Write	06 05 05
10.	June	Module VIII	1] The Professor 2] A Hot noon in Malabar 3] A River 4] A Kind of Happiness	04 04 04 04
11.	July	Revision and Test	Revision and Test	

Teacher

Phys

Head of Department

Department of English
Yastwantao Chavan Warana Micro-loyalaya,
Waranenager, Dist. Kolnapur.

Principal

HEAD

Department of English
Yashwantrao Chavan Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur.

Annual Teaching Plan

Year 2023-2024

Name of the Teacher: Dr. Ahuja Prajakta Designation: - Asst. Professor

Department of English

Subject: -English

Class: - B.A. Part - III

Paper No. E Name of the Paper: - English for Communication Sem.- V&VI

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
I.	June	Module I	A] Interview Skills B] Interview Skills-V, V, John	08 08
2.	July	Module II	A] Grammar for Competitive Examinations B] The Lottery- Shirley Jackson	10 06
3.	August	Module III	A] Writing Skills for Competitive Examinations B] After Twenty Years	10 06
5.	September	Module IV	A] I Shall Return to This Bengal B] Song of Youth C]The Orphan Girl	08 04 04
6.	October	Revision	Question Answer Discussion Test	15
7.	December Semester II	Module V	A] Group Discussion B] The Lighthouse Keeper of Aspinwall	10 06
8,	January	Module VI	A] Note Making and Note Taking B] Three Questions	10 06
9.	February	Module VII	A] Media Writing B] Eight Rupees	12 04
10.	March	Module VIII	A] The Mystic Drum B] Two dead Soldiers C]Bora Ring	06 05 05
11.	April	Revision and Test	Revision and Test	
12	May	Examination Work	Examination Work	

FWJ

Teacher

PARIS

Head of Department

Principal

Department of English Yashvantrao Chavan Visrona Mahavidyalaya. Warananagar, Dist. Kolhapur.



HEAD

Department of English

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist, Kolhapur,

Annual Teaching Plan

Year 2023-24

Name of the Teacher: Dr.P.S.Ahuja Designation: - Assist. Professor

Department of English

Subject: -English

Class: -B. A. Part - III- Spl

Name of the Paper: - Understanding Drama

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Syllabus Introduction	Module I, Module II, Module IV, Question paper pattern	07
	July	Module I	Definition and Elements of Drama	10 06
3.	August	Module II	Tragedy as a Form	10
4.	September	Module III	The Importance of Being Earnest - Oscar Wilde	10 06
5.	October	Module IV	Hamlet – William Shakespeare	0 6 0 6 0 6
6.	December	Module V	Types of Drama	08 07
7.	January	Module V	Comedy as a Form	10
8.	February	Module VI	Nagmandala – Girish Karnad	10 06
9.	March	Module VIII	Harvest - Manjula Padmanabhan	08 05 05



Head of Department

Principal

Department of English Yeshwantreo Chevan Warana Mahavidyalaya. Warananagar, Dist. Kolhapur.



Department of English

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Annual Teaching Plan

Year 2023-24

Name of the Teacher: Dr. D.D. Satpute Designation: - Assist. Professor

Department of English

Subject: -English

Class: -B.A.III (Spl)

Name of the Paper: - Understanding Novel

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Admissions	Admissions	3.72.998
2.	July	1.Realistic 2. Novel	Realistic Novel Science Fiction Novel	16
3.	August	1.Fiction 2.Campus Fiction	Novel and Trans fiction	16
4.	September	1. Journey to Ithaca	Journey to Ithaca	16
5.	October	Journey to Ithaca	Journey to Ithaca	
6.	November	Examination	Revision- Test Examination	
7.	December	Disgrace- J. M. Coetzee	Disgrace- J. M. Coetzee	16
8.	January	Disgrace- J. M. Coetzee	Disgrace- J. M. Coetzee	16
9.	February	Baromass- Sadanand Deshmukh	Baromass- Sadanand Deshmukh	16
10.	March	Baromass- Sadanand Deshmukh	Baromass- Sadanand Deshmukh	16
11.	April	Examination	Revision- Test Examination	

Teacher

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Head of Department

HEAD

Department of English Yashwantao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur.



Department of English

Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist, Kolhaput Principal

Annual Teaching Plan

Year 2023-24

Name of the Teacher: Dr. D.D. Satpute Designation: - Assist. Professor

Department of English

Subject: -English

Class: -B.A.III (Spl)

Name of the Paper: - Language and Linguistics

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Admissions	Admissions	
2.	July	Introduction to Linguistics and Phonology	Introduction to Linguistics and Phonology	16
3.	August	Phonology Morphology	Phonemes, morphemes, stress, word formation Process	16
4.	September	Syntax	Open and Close Class, Form and Function Phrases	16
5.	October	Syntax	Open and Close Class, Form and Function Phrases	
6.	November		Revision- Test Examination	
7.	December	Word Classes	Units and Language Units and Classes Basic sentence patterns	16
8.	January	Subordination and Coordination	Types of Clauses Function of Clauses	16
9.	February	Syntax and Semantic	Finite and Non-Finite Clauses, Homonym, Hyponym, Synonym, Antonym etc.,	16
10.	March	Revision	Clause Analysis	16
11.	April	Examination	Revision- Test Examination	

Teacher

Head of Department

Principal

Department of English Yeshwantas Chevan Warana Mahavidyalaya Warananagar, Dist. Kolhapur.



Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur,

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: Dr. D.D. Satpute Designation: - Asst. Professor

Department of English

Subject: -English

Class: - B.Sc. Part - I

Paper No. 1 Name of the Paper: - English for Communication Sem.- | &||

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
L	June	Module I	A] Developing Vocabulary	08
		1	B] Technology with Human Face	04
			C]How Beautiful	04
2.	July	Module II	A] Narration	08
	1		BAs A Flower I Come	.08
3.	August	Module III	A] Description	12
			B] I Have a Dream	04
5.	September	Module IV	A] The Auspicious Vision	09
			B] The Book	07
6.	October	Revision	Question Answer Discussion	15
	Cesseries		Test	
7.	December	Module V	A] Telephonic Communication	12
	Semester II		B] Lost Forest	04
8.	January	Module VI	A] Stopping by Woods	08
			B] English for Specific Purposes	08
9.	February	Module VII	A] Putting Data to Effective Use	08
	1. C-01///4-12/	Control Street	B] English for Advertisement	06
			C]An Epithet	02
10.	March	Module VIII	A] The Golden touch	08
			B] Offering in The Temple	08
11.	April	Revision and Test	Revision and Test	
12	May	Examination Work	Examination Work	12

Teacher

Head of Department

Department of English Yashwantee Chavan Warana Mahavidyalaya, Warananagar, Dist. Kothapur.

6.

HEAD

Department of English

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. Principal

Yashavantrao Chavan Warana Mahavidyalay Warananagar

Annual Teaching Plan 2023-24

Name of the teacher: Dr. D.D. Satpute Designation-Assistant Professor (CHB)

Department - English

Subject- English

Paper No. III

Name of the Paper- English for Communication

Class- BSc Part-III

Sr. No	Month	Name of the Module	Name of the Topic	No. of Periods	Remarks
1	October	1	Interview Skills	10	
			Enterprise: Nissim Ezekiel	4	
2	November	11	E-Communication	8	
			The Ant and The Grasshopper	8	
3	December	III	English for Competitive Examination	10	
			The Look-out Man	8	
4	January	IV	Forgetting Our Own History	6	
			The Butterfly	3	
			For Your Lanes My Country	4	
5	March	V	Group Discussion	9	
			Evolution	4	
6	April	VI	Note Making and Note Taking	9	
			Gateman's Gift	5	
7	May	VII	An Introduction to Media Writing	8	
			Karma	8	
8	June	VIII	Bhaurao in America	6	
			The Grass is really Like Me	3	
			The Granny	4	

Teacher

Head of the Department

Principal

Department of English Yasharahra Chavan Warana Wahayidyalaya, Warananagar, Dist. Kolhapur.



Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR. Annual Teaching Plan Year 2023-24

Name of the Teacher: Dr. D.D. Satpute Designation: - Assist. Professor

Department of English

Subject: -English

Class: -B. A. Part - II Opt.Eng

Name of the Paper:Partition Literature

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Admissions	Admissions	
2.	July	Module I Developing Vocabulary	Brief survey of Indian Women Novelists Rama Mehta as a Novelist	10 o6
3.	August	Module II	Inside the Haveli	16
4.	September	Module III	Inside the Haveli	16
5.	October	Module IV	Inside the Haveli	15
6.	November	Examination	Examination	
6.	December	Module V	1]Breaded Fish 2]To an Unborn Child 3]Life science	04 07 05
7.	January	Module V	1]Women 2]Words to a Boy 3]The previous occupant	08 04 04
8.	February	Module VI	1]The Accountants House	10
9.	March	Module VIII	2]Journey to Golgotha 1]Foreshadow 2]The Female of the Species	06 08 08

Teacher

Head of Department

Department of English Yenhwantrao Chavan Warana Mahavidyalaya. Werananagar, Dist. Kothapur.

Principal



Department of English Yashwardrao Chavan Warana Mahavidyalaya, -Warananagar, Dist Kolhabur.

YAWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR. Annual Teaching Plan

Year 2023-24

Name of the Teacher: Khujat Madhuri Madhukar Designation: - Asst. Professor Department of EnglishSubject: -OptionalEnglishClass: -B. A. Part - ISem.-I & II Name of the Paper: - Modern Indian Writing in English Translation

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1,	June	Sources Syllabus Introduction	Introduction of various genres of literature General introduction of story	07
2.	July	Unit I	The Short Story as a minor form of Literature characteristic features,	06
		Unit 2	The Short Story: Consideration as a form, forms of literature, The short story a minor form, some types of the short story	10
3.	August	Unit 3	A] Premchand: Shroud Question answer discussion	12 04
5.	September	Unit 3	B] Sarat Chandra Chatterji: Laloo Question answer discussion	12 04
6.	October	Unit 4	A] Gurdial Singh: A season of No Return B] Rebati	08 08
7.	December Semester II	Poetry	Poetry: introduction of poetry as a genre of literature,	15
8.	January	Ravindranath Tagore	Ravindranath Tagore 1] Light, oh, Where is the Light 2] When My Play was with Thee Amrita Pritam 1] I Say unto Waris Shah	10 05
9.	February	Unit 2	Gajanan Muktibadh 1] So Very Far Away 2] The Void	08 04 04
10.	March	Unit 3,4	Satish Alekar- The Dread Departure [Mahanirvan]	15
11,	April	Revision and Test	Revision and Test	05
12	May	Examination Work	Examination Work	***

Head of Department

Principal

Department of English Yashwantnio Chavan Worana Mahavidysiaya, Werenenagar, Dist. Kolhapur



Department of English Yashwantrao Chavan Warana Mahavidyalaya. Viz manager, Dist Kolhapur

Annual Teaching Plan

Year 2023-2024

Name of the Teacher: Khujat Madhuri MadhukarDesignation: - Asst. Professor
Department of English Subject: - OptionalEnglish Class: - B.A. Part - II

Paper No. III Name of the Paper: -Literature and CinemaSem.- | & | Div-B

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	October	Module 1	A] Oral Skills	08
			B] A Real Good Smile	05
			C] Mending Wall	03
2.	November	Module II	A] Conversation Skills	10
			B] The Highway	06
3.		Module III	A) Developing Writing Skills	10
	December	Townson and the	B] Whitewashing the Fence	06
5.		Module IV	A] Father Returning Home	08
	January		B] There is a Garden in her Face	08
6.	February	Revision	Question Answer Discussion	15
		100000000000000000000000000000000000000	Test	
7.	March	Module V	A] E-Communication	10
			B] Preparation for England	06
8.		Module VI	A] Information Transfer and Interpretation of Data	08
	April		B] The selfish Giant	04
	Harter-SHI		C] Auto wreck	04
9.	May	Module VII	A] English for Banking and Industries	12
			B] The Journey	04
10.	June	Module VIII	A] An Old Man's Wisdom	08
			B] My Soul has a Hat	08
11.	July	Revision and Test	Revision and Test	

Teacher

Head of Department

Principal

Department of English
Yashvanga Chavan Warana Hishavin alays,
Vierananagar, Dist. Kolhapur,



Department of English Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur. Name of the Teacher: Khujat Madhuri Madhukar Designation: - Asst. Professor

Department of English

Subject: -English Class: - B. Com

Part - I

Paper No. 1 Name of the Paper: -Ability Enhancement Compulsory Course Sem.- | & ||

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1,	Augusi	Module I	A] Developing Vocabulary B] On Smiles	10
2.	September	Module II	A] Description B] The Unknown Citizen	11 05
3.	October	Module III	A] Narration B] Panch Parameshwar	09 07
5.	November	Module IV	A] Kabuliwala B] Offering in the Temple C] Felling of the Bunyan Tree	08 04 04
6.	December	Revision	Question Answer Discussion Test	16
7.	Semester II January	Module V	A] Business correspondence B] Why does the Child Cry	08 08
8.	February	Module VI	A] Telephonic Communication B] The Necklace	09
9.	March	Module VII	A] English for Specific Purposes B] I Thank you God	12 04
10.	April	Module VIII	A] War B] The cuckoo C]Let me not	05 05 06
11.	May	Revision and Test	Revision and Test	00

Minust

Head of Department

Department of English Yashwantae Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. Principal



Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur,

Annual Teaching Plan

Year 2

2023-24

Name of the Teacher:Khujat Madhuri Madhukar Designation: -

Assist. ProfessorDepartment of English

Subject: -English Class: -B.Com.II

Name of the Paper: - English for Business Communication

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	June	Admissions	Admissions	
2.	July	Module 1	English For Sales and Services No Men and Foreign- James Kirkup	16
3.	August	Module II	3.English for Banking Correspondence 4. Secret of my success - SaniaNahawal	16
4.	September	Module III	S.English for Report Writing Accountant House – Vikram Set	16
5.	October	Module IV	7. Greeting to Respectful Parents 8. Tigers Claw	12
6.	November	Examination	Examination	
7.	December	Module V	Social Communication Everything for Sale	14
8.	January	Module V	11. Summarizing 12.Tribute to Papa	16
9.	February	Module VI	13. Paragraph Writing 14. To Know When to Say	12
10.	March	Module VIII	15. Simas Papa 16. India Shines	16
11.	April	Examination	Examination	

Vehicler

Head of Department

Department of English
Yashwantrae Chavan Warana Mahawityalaya,
Warananagar, Dist. Kolha, Jul.

Principal



Department of English Yashwantrao Chevan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual teaching plan: Year 2023-24

Name of the teacher: Mr.V A Gholap

Designation: Assistant Professor

AN WA

(KOLHAPUR)

Department: Botany

Subject: Botany Semester: III

Class: B.Sc.-II Paper No. VI

Title of the paper: GENETICS AND MOLECULAR BIOLOGY

Sr No	Month	Topic Theory	Sub-topic	No. of periods	Teaching tools
1.	July 2023	Preparation for teaching Mendelian inheritance	Admission committee, Preparation of PPT and notes 1.1 Introduction and terminologies 1.2 Principles of inheritance-Mendel's Laws	04	PPT, models
2.	Aug 2023	Mendelian inheritance	Chromosome theory of inheritance A Linkage: Introduction, types and significance Crossing over: Introduction and significance	03	PPT, models animations
3.	Sept 2023	Mendelian inheritance 1b. Variation in Chromosome Number and Structure	1.5 Crossing over: Introduction and significance 1.6 Structure of chromosome and types of chromosome based on position of centromere 1.7 Structural variations: Deletion, of sex organs) of the following types	02	PPT, Specimens,
4.	Oct 2023	Biofertilizer s	Structural variations: Deletion, Duplication, Inversion and Translocation 1.8 Numerical variations: Euploidy and Aneuploidy	04	PPT,
5	Oct 2023		Revision *Model Q & Ans	03	Home assignment, PPT
6.	Nov 2023		Exams		

*Practical will be arranged as per syllabus and availability of plant material

Teacher

Principal AL

Head Department of Botany, Yashwantrao Chavan Warana Mahavidyalaya

v. C. Warana Mahavidyalaya, Warananagar-415 113

4.	Oct	*Model Q & Ans	02	PPT,	WARAMANAGA EXOLHAPUR)
	2023				EN = A)
6.	Oct 2023	Exams			

*Practical will be arranged as per syllabus and availability of plant material

Teacher

HOD

Yashwantao Charana Wahavioyalaya Warananagar, Dist. Kolhapur NAM WAR

V. C. Warana Mahavidyalaya. Waranapan-416 113

Name of the teacher: Dr. S. P. Desai

Designation: Assistant Professor

MARAMANAGAR (NOLHAPOR)

Subject: Botany

Department: Botany Class: B.Sc.-I

Semester: I

Almae and Riofertilizers

aper	No. I		of the paper: Microbes, Algae and Biofert		Touching
Sr No	Month	Topic	Sub-topic	No. of periods	Teaching tools
1.	July 2023	Preparation for teaching Viruses	Admission committee, Preparation of PPT and notes i) Discovery, General characteristics, ii) Structure of viruses	02	PPT, models
2.	Aug	Viruses	iii) Types of viruses- DNA viruses (T-Phage), RNA viruses (TMV) iv) Economic importance i) Discovery, General characteristics	04	PPT,
	2023	Bacteria	ii) Cell structure iii) Forms of bacteria iv) Nutrition, v) Reproduction- vegetative, asexual andsexual (Conjugation) vi) Economic importance	12	PPT, models, animations and chalk board PPT, Specimens , field visit, charts and chalk board PPT, Specimens , field visit, videos, charts andchalk board Home
3. Sept 2023		Algae	i)General outline of plant kingdom (Cryptogams and Phanerogams), ii) AlgaeClassification (as per G. M. Smith, 1955) up to classes iii) Economic importance iv) Life cycle (excluding developmental stages of sex organs) of the following types	12	Specimens , field visit, charts and
		Biofertilizers	a) Cyanophyceae: Nostoc b) Chlorophyceae: Spirogyra i) Introduction, Microbes used as Biofertilizers,	02	PPT, models, animations and chalk board PPT, Specimens, field visit, charts and chalk board PPT, Specimens, field visit, videos, charts and chalk board
4.	Oct 2023	Biofertilizers	ii) Study of Biofertilizers a)Bacteria: Rhizobium b) Blue-green algae: Nostoc c) Fungi: Trichoderma d) Pteridophytes: Azolla iii) Procedure for preparation of Biofertilizers- Bacteria and Blue green algae	10	Specimens , field visit, videos, charts andchalk
5	Oct 2023		Revision *Model Q & Ans	08	assig, PPT
6.	Oct 2023		Exams		

*Practical will be arranged as per syllabus and availability of plant material

Teacher

Head Depertment of Botany, Yashwantrao Chavan Warana Mahavidyalaya Y. C. Warana Mahavidyalaya. Waranenager-416 119

Warananagar, Dist. Kolhapur

Name of the teacher:Dr. S. P. Desai

Designation: Assistant Professor

HIZRAMANAGAR INCLHAPURI

Department: Botany Class: B.Sc.-II

Subject: Botany Semester: IV

Paper No.VII

Title of the paper: Plant ecology and economic botany

Sr. No	Month	Topic Theory	Sub-topic	No. of period s	Teaching tools
í.	Nov 2023	Preparation for teaching notes 1.a Introduction to Plant Ecology	Preparation of PPT and notes And referencing 1.1 Basic Concept, Levels of organization 1.2 Concept and Types of ecosystems: a. Terrestrial-Grassland b. Aquatic-Lake	05	PPT, field visit and chalk board
2.	Dec 2023	1.a Introduction to Plant Ecology	1.3 Trophic organization, Food Chains and Webs and Ecological pyramids 1.4 Phytogeography: Principles, Phytogeographical regions of India (Chattarjee, 1962)	05	PPT, Animation s, video clips and chalk board
3.	Jan 2024	1b. Abiotic factors: Soil and Water	1.5 Soil: Importance, Origin, Formation, Composition and Soil profile. 1.6Water: Introduction and importance, States of water in the soil and environment, Water Table; plant indicators of water table.	08	PPT, field visit and chalk board
4.	Feb 2024	2a. Origin of Cultivated Plants	2.1 Concept of Centers of Origin, with reference to Vavilov's work, 2.2 Importance of Germplasm diversity- Seed bank; Contribution of Padmashree Rahibai Soma Popere (Bijmata)	06	PPT, and charts, maps and chalk board
5.	March 2024	2b. Utilization of plants	2.3 Economic importance of a. Millets: Finger millet b. Spices: Clove c. Condiment: Bay leaf (Tamalpatra) d. Beverages: Coffee c. Oil yielding: Soybean f. Medicinal: Neem, g. Dyes: Heena h. Cosmetics: Aloc,i. Timber: Teak j. Fibers: Cotton k. Rubber: Rubber fig		PPT, specimens, field visit, garden visit
6.	April 2024		Revision *Model Q & Ans Exams	05	PPT, Home assignmen s and quiz

*Practical will be arranged as per syllabus and availability of plant material

Teacher

riead Department of Botany, Process L. C. Warana Mahavidyalaya Warananagar, Dist. Kolhanir

Name of the teacher: Dr. S. P. Desai

Designation: Assistant Professor

KARANAMAGAR (KOLHAPUR)

Subject: Botany

Semester: V

Department: Botany Class: B.Sc.-III Paper No. XII

Title of the paper: Horticulture and Gardening

Sr. No.	Month	Topic Theory	Sub-topic	No. of periods	Teaching tools
1.	July 2023	Preparation for teaching Unit 3: Nursery	Preparation of PPT and notes 3.1: Definition, objectives and scope, Infrastructure for nursery 3.2: Propagation Practices: Sexual and Asexual	04	PPT, videos animations and chalk board
2.	Aug 2023	Unit 3: Nursery	a) Sexual: Seed: Sowing of seed, Transplanting of seedling, Advantages and Disadvantages. b) Vegetative: i) Cutting – Definition, Stem cutting (Hard wood stem and soft wood stem), Use of PGR's for rooting ii) Layering – Definition, Simple layering, Air layering iii) Grafting – Definition, Whip grafting, Approach grafting iv) Budding: Definition, T-budding, Patch budding c) By specialized vegetative structure – Bulbs, Corms, Tubers, Rhizomes	09	PPT, field visit, animations, videos and chalk board
3.	Sept 2023	Unit 4: Landscape Gardening	4.1 Definition, scope and objectives 4.2 Indoor Garden – Indoor plants, bottle garden, dish garden, hanging basket, Bonsai, Vertical Garden 4.3 Outdoor Garden – Lawns, Preparation of lawn, lawn types, Rockery, Terrace garden, Water garden, green house and polyhouse	10	PPT, field visit, videos and chalk board
4.	Oet 2023	Unit 4: Landscape Gardening	4.4 Important aesthetic Gardens of India: i) Mughal garden, Delhi ii) Brindavan garden, Mysore Revision *Model Q & Answers Exams	10	PPT, videos and chalk board

*Practical will be arranged as per syllabus and availability of plant material

Teacher

Head Department of Botany, Y. C. Warana Mahavidyalaya, Waranananan 416 113 Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhanur

Monde Martine, official values and annual values and annual values.

Name of the teacher: Dr. S. P. Desai

Department: Botany

Class: B.Sc.-III Paper No. XV

Designation: Assistant Professor

CHANAN WA

WARANAMAGAR (NOLHAPUR)

Subject: Botany Semester: VI

Title of the paner Plant Rintechnology and Paleohotany

Maranton/synn	o. XV	The state of the same	Title ofthe paper: Plant Biotechn	Contract of the Contract of th	Committee of the Commit
Sr. No.	Month	Topic Theory	Sub-topic	No. of periods	Teaching tools
1	Nov 2023	Preparation for teaching notes Unit 1: Plant Biotechnology	Preparation of PPT and notes And referencing 1.1 History, Definition, Scope and Importance (Areas of application)	02	PPTand chalk board
2	Dec 2023	Unit 1: Plant Biotechnology Unit 2: Recombinant DNA Technology	2.1. Introduction, Principles and enzymes involved in DNA technology. 2.2. Cloning Vectors: a) Prokaryotic- Plasmid, Lambda phage and Cosmid. (Brief idea) b) Eukaryotic-YAC (Yeast Artificial Chromosomes).	09	PPT, animations, videos and chalk board
3	Jan 2024	Unit 2: Recombinant DNA Technology	2.3 Southern blotting and Northern blotting techniques and its applications, Molecular Probes 2.4, DNA Fingerprinting, Molecular DNA Markers (RAPD, RFLP)	09	PPT, animations, videos
4	Feb 2024	Unit 2: Recombinant DNA Technology Unit 3: Plant Tissue Culture	2.5 PCR, DNA sequencing and Concept of Gene bank 3.1 Principles and Terminologies, Laboratory Requirement (Conditions and Instruments), Culture Media, Totipotency and Cellular Differentiation, 3.2 Micro propagation: Stages of Micro propagation- Callus formation, Root Initiation, Shoot Initiation, Primary and Secondary Hardening, Advantages and disadvantages	09	PPT, animations videos
5	March 2024	Unit 3: Plant Tissue Culture	3.3 Embryogenesis: Protoplast culture, Cybrid 3.4 Somaclonal Variations	07	PPT, animations videos
6	April 2024		Revision *Model Q & Ans Exams	05	PPT, Home assignment s

*Practical will be arranged as per syllabus and availability of plant material

Head Department of Botany, Waramanapan-416 113

Principal. Y. C. Warana Mahavidyalay/ashwantrao Chavan Walana Mahavidyalaya Warananagar, Dist. Kolhapur

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual teaching plan: Year 2023-24

Name of the teacher: Mr.V A Gholap

Designation: Assistant Professor

PARRAMANAGAI PROLHAPOR

Department: Botany

Subject: Botany

Class: B.Sc.-III

Semester: VI

Paper No. XIII

Title of the paper: Plant Biochemistry and Molecular Biology

Sr No	Month	Topic Theory	Sub-topic	No. of periods	Teaching tools
1.	Nov 2023	Preparation for teaching Unit 1: Carbohydra tes	Admission committee, Preparation of PPT and notes 1.1 Introduction Classification of carbohydrates	01	PPT, models
2.	Dec 2023	Unit 1: Carbohydra tes	1.2 Classification of carbohydrates 1.2 Structure and Properties of- a) Monosaccharides (Pentose: Ribose, Hexose: Glucose),	04	PPT, models, animations
3.	Jan 2024	Unit 1: Carbohydra tes	b) Oligosaccharides (Sucrose), c) Polysaccharides (starch). 1.3 Isomerism: Types of Isomers (Structural and Stereoisomer)	04	PPT, Specimens,
4.	Feb 2024	Unit 2 : Lipids	1.4 Significance of carbohydrates	04	PPT,
5	March 2023		2.1 Introduction of lipid General Structure properties and classification of Lipids	03	Home assignment, PPT and quizze
6.	Oct 2023		Exams		

*Practical will be arranged as per syllabus and availability of plant material

Teacher

PRINCPIPAL

Flead Department of Botany, Yashwantrao Chavan Warana Mahavidyalaya
Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur Warananagar-416 113

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Annual teaching plan: Year 2023-24

Name of the teacher: Mr.V A Gholap

Designation: Assistant Professor

MARAMANIA

Department: Botany

Subject: Botany

Class: B.Sc.-III

Semester: V

Paper No. XII

Title of the paper: Horticulture and Gardening

Sr No	Month	Topic Theory	Sub-topic	No. of periods	Teaching tools
1.	July 2023	Preparation for teaching Unit 1: Importance and divisions of Horticulture	Admission committee, Preparation of PPT and notes 1.1: Introduction and importance of horticulture 1.2: Divisions of Horticulture — Pomology, Olericulture, Floriculture, Landscape gardening,	03	PPT, models
2.		Unit 1: Importance and divisions of Horticulture	1.2: Divisions of Horticulture – Pomology, Olericulture, Floriculture, Landscape gardening,	07	
	Aug 2023	Unit 2: Horticultura I Produce and Managemen t of Pest and diseases	2.1: Floriculture: a) Introduction, Cultivation of important cut flowers and management of important pests and diseases: Rose, Gerbera and Marigold. b) Flower arrangements, Packing and Marketing of cut flowers. 2.2: Fruit preservation technology:		PPT, models,
3.	Sept 2023	Unit 2: Horticultura 1 Produce and Managemen t of Pest and diseases	a) Physical - Drying, freezing, heat, b) Chemical - sugar, salt, chemical preservatives.	05	PPT, Specimens,

Yashawantrao Chavan Warana Mahavidyalay, Warananagar

Teaching plan for B.Sc. III Biochemistry (2023 -24)

Miss: Pradnya Ashok Satavekar

Subject: Biochemistry

Paper - XIV CANCER BIOLOGY Unit - 1 Cancer cell	December-2023	Types of cancer Benign Malignant
Paper - XIV CANCER BIOLOGY Unit - 1 carcinogen	December-2023	3. Metastasis 4. Tumor markers (CEA, AFP) Carcinogen 1. Chemical: - Base analogues, 2. Alkyating agents and 3. intercalating agents
Paper - XIV CANCER BIOLOGY Unit – 1 carcinogen	January-2024	Carcinogen 2. Physical: - Radiation energy 3. Biological mutagens: - RNA and DNA Tumor viruses and Retrovirus viral oncogene
Paper X- Genetic Engineering Unit II Chemical Carcinogenesis and therapies	January-2024	Chemical Carcinogenesis and therapies 1. Genetic and epigenetic carcinogens :- Src and Ras gene 2. Procarcinogens and cocarcinogens, 3. Mutagenic agents (Nicotine), 4. Testing for carcinogenicity- Ames test. 5. Physical, chemical and other therapies





Paper - XVI FERIMENTATION TECHNOLOGY Unit I	February-2024	Upstream Processing 1. Microbial cell growth and kinetics 2. Growth Medium – micro and macronutrients 3. Design and parts of fermenter 4. Construction materials Various sterilization techniques for a. Solid, b. Liquid c. Gases, d. Aeration and agitation, foam, auxiliary equipment's
Paper - XVI FERMENTATION TECHNOLOGY Unite II	March-2024	Fermentation and downstream processing 1. Batch, 2. Fed-batch 3. Continuous fermentation 4. Principle of techniques- cell homogenization, liquid-liquid extraction, filtration, distillation, ultrafiltration 5. Industrial production of alcohol

Signature of the faculty member

Falavelerr



Head of the department
COORDINATOR
Bio - Chemistry

Bio - Chemistry Y. C. Warana Mahavidyalaya Warananagar

Yashawantrao Chavan Warana Mahavidyalay, Warananagar

Teaching plan for B.Sc. II Biochemistry (2023-24)

Miss. Pradnya Ashok Satavekar

Subject: Biochemistry

PAPER – VII : GENE ORGANIZATION, REPLICATION AND REPAIR	December - 2023	Unit I A. Replication & Transcription: 1. Introduction to central dogma process 2. Mechanism of prokaryotic replication 3. Mechanism of prokaryotic transcription
PAPER – VII : GENE ORGANIZATION, REPLICATION AND REPAIR	January - 2024	B. Translation: Mechanism of prokaryotic translation Genetic code, Regulation of gene expression, with operon concept (E.coli lac operon model
PAPER – VII : GENE ORGANIZATION, REPLICATION AND REPAIR	February 2024	UNIT - II A. Chromosome & Packing of DNA: Chromosome structure Gene, gene number, gene clusters and pseudogene. Polytene and lampbrush chromosomes. Role of Histone proteins, Packing of DNA, supercoiled DNA, nucleosome.
PAPER – VII : GENE ORGANIZATION, REPLICATION AND REPAIR	March 2024	B. Mutations: Types of mutations - transition, transversion, frame shift mutations, mutations induced by chemicals, radiation, transposable elements, Repair of DNA damage - direct repair, base excision repair, nucleotide excision repair, and recombination repair Ames test.

Sign of the faculty member

Fatavetar

WARRHANAGAR INGULASURI

For Head of the department COORDINATOR Bio - Chemistry C. Warana Mahavidyalaya Warananagar

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science Annual Planning – 2023 24

Month	Activity
July - 2023	Admission Process Departmental Meeting
August – 2023	Departmental Annual Planning Welcome Program (B.A. I)
September 2023	Visit Panahala Tahashil Office
October – 2023	2th oct Gandhi Jayanti Wall Paper Presentation Programme Shivaji University Exam
November – 2023	Celebrate Constitution Day Wall Paper Presentation Programme Quiz Compilation on "Human Right"
December - 2023	Departmental Meeting Term Work "Assignment" B. A. I And B. A. III
January – 2024	Savitribai Phule Jayariti Celebrate Voters Day
February - 2024	Departmental Meeting
March - 2024	Guest Lecture - B. A. III Study Tour - Visit - N. G. O
April – 2024	Term Work - Preparation of Project Guest Lecture - B. A. II Unit Test - B. A. I
May – 2024	Pre Exam B. A. I Preparation of Departmental Annual Report

Dr. Suchitra J. Yadav

HOD

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

TEACHING PROGRAMME 2023-24 Term II: From November to May

1. Name of the Teacher :- Dr. Suchitra J.Yudav

2. Class: B.A.I. Sem. II

3. Title of the Paper - INDIAN CONSTITUTION

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
December 2023	Unit I. Introduction To Indian Constitution		
	A) Historical Background Of Indian Constitution [acts of 1909,1919,1935]	5	
	b) Making Of Indian Constitution; Constituent Assembly	5	
	c) Basic Features of Indian Constitution	5	15
January 2024	Unit : II Philosophy of Indian Constitution		
	a) Preamble	5	
	b) Fundamental Rights	5	
Inches and American	c) Directive Principles of State Policy and Fundamental Duties	-5	15
February 2024	Unit : III Legislature and Executive in Indian Constitution		
	a) Parliament	5	
	b) Prime Minister and His Cabinet	5	
	c) President	5	15.
March 2024	Unit : IV – Judiciary	l second	
	a) Supreme Court	5	
2 18 (2 to 2 t	b) Judiciał Review	5	10
April 2024	c) Judicial Review	5	5
	Total Lectures		60

Subject Teacher Sign-

Name .Dr S.J. Yadav

Principal

Shree Warana Vibhab Shikshan Mandals, Yashwantrao Chavan Wrana Mahavidyalya

TEACHING PROGRAMME 2023-24

Term III : From 3 JULY to 11 NOVEMBER

1. Name of the Teacher :- Dr S.J.Yadav.

2. Class: B. A. II

3. Title of the Paper - Political process in India

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
July 2023	Unit 1 : Indian Federalism		
	(a) Nature & Characteristics of Indian Federalism	5	
	(b) Centre-State Relations: Legislative, Administrative, Financial	5	
	(c) Changing nature of Federal System	5	15
August 2023	Unit : II : Elections and Electoral Process		
	(a) Election Commission of India: Composition and Functions	5	
	(b) Electoral Reforms	5	
	(c Electoral Process, Representation and Social Determinants of Voting Behaviour.	5	15
September 2023	Unit : III : : Political Parties and Party System		
	(a) Nature and Changing Pattern of Party System	5	
	(b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI), Bahujan Samaj Party (BSP) Aam Adami Party (AAP)	5	
	(c) Rise and Role of Regional Parties	5	15
Octomber 2023	Unit : IV : Challenges before India Democracy		
	(a) Communalism	5	
	(b) Regionalism	5	
	(c) Language	. 5	
			15
	Total Lectures		60

Subject Teacher Sign

Name Dr S.J. Yadav.

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

TEACHING PROGRAMME 2023-24

Term II: From November to May

I Name of the Teacher :- Dr S.J.YADAV

Class: B.A.II. Sem, IV

3 Title Paper V Local Self Government in Maharashtra 4 Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
December 2023	Unit I. Historical Background of Local Self Government		
	a) Community Development Program	5	
	b) BalawantraiMchata Committee	5	
	e) VasantraoNaik, L. N. Bongirwar, P. B. Patil Committee	5	15
January 2024	Unit : II Rural Local Self Government		
	a) Gram Panchayat	5	
	b) PanchayatSamiti	5	
	c) ZillaParishad	5	15
February 2024	Unit : III Urban Local Self Government		
	a) Municipal Council	5	
	b) Municipal Corporation	5	
		5	15
March 2024	Unit: IV - Constitutional Amendments & Challenges		
	a) 73rd Constitutional Amendment Importance & Featurers	5	
April 2024	b) 74th Constitutional Amendment Importance & Features	5	
	c) Challenges before local self Government	5	15
	Total Lectures		60

Subject Teacher Sign -

Name: Dr 5.J.Yadav

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

TEACHING PROGRAMME 2023-24

Term VI: From November toMarch

1. Name of the Teacher :- Dr. Suchitra Jayavant Yadav

2. Class: B. A. III Paper No.XII

3. Title of the Paper; Modern Political Concepts

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
	Unit I Feminism		710000000000000000000000000000000000000
24 November 2023	(a) Meaning, Origin and Development of Feminism	3	
	(b) Development of Feminism	4	
December 2023	(c) Characteristic of Feminism	3	
	(d) Theories of Feminism	5	15
January 2023	Unit: II: Multiculturalism		
	(a) Meaning and Development of Multiculturalism	5	
	(b) Will Kymlicka's theory of Multiculturalism	5	
	(c) Nationalism and Multiculturalism	5	15
February 2023	Unit: III: Environmentalism		
	(a) Origin and Causes of Environmentalism	4	
	(b)Characteristics of Environmentalism	4	
	(c) International Efforts for protection of Environment	4	
	(d) Global Warming	3	
			15
March 2023	Unit : IV .Civil Society		
	(a) Meaning and Development of Civil Society	4	
	(b) Civil Society—Liberalism and Political Econom	4	
	(c) Locke, Hegel, Marx and Antonio Gramsci on Civil Society	3	
	(d)Post Colonialism and Civil Society	3	15
			- 15
	Total Lectures		60

Subject Teacher Sign -

Name : Dr . Suchitra Jayavant Yadav.

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

Term VI: From ...November to ...May

Name of the Teacher :- Dr. Suchitra Jayavant Yadav

2. Class: B.A III, Sem. VI Paper No XVI

3. Title of the Paper - Western Political Thought Part -II

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
November 2024	Unit : I J.S. Mill		
	a)Theory of Utilitarianism	5	
December 2024	b) Mills Thoughts of Liberty	5	
	c) Thoughts of Government	3	
	d) Thoughts of samajvad	2	15
January 2024	Unit :II Karl Marx		46.
COLL SHEET SHEET	a) Theory of Historical Materialism	3	
	b) Dialectical Materalism	2	
February 2024	c) Theory of Surplus value	5	
	d) Theory of class struggle	5	15
March 2024	Unit : III: Antonio Gramsci		100
	a)Pre- prison Political Writing	2	
	b) Marxism	3	
	c) Neo- Marxism	5	
	d) Concept of Hegemony	5	15
April 2024	Unit: IV Hannah Arendt		
	a) Thoughts of Totalitarianism	5	
	b) Manifestations Antisemitism	5	
	e) Economic Antisemitism	3	
	d) Imperialism	2	15
	Total Lectures		60

Subject Teacher Sign

Name Dr. Suchitra J. Yadav.....

Shree Warana Vibhag Mandals, Yashwantrao Chavan Warana Mahavidyalya, Warananaga

TEACHING PROGRAMME 2023-24

Term VI November to May

1. Name of the Teacher :-. Dr. Suchitra Jayavant Yadav

2. Class: B. A. III Paper No XIII

3. Title of the Paper Politics and Movements in Maharashtra -4. Date of commencement of Lecture: 60

5. No. of lectures per week:

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		. of lectures required
vember 2023	Unit I Samyukta Maharashtra		
	Movement of Samyukta Maharashtra and formation of Maharashtra State	5	
cember 2023	b) Developments in Politics of Maharashtra after 1960s	5	15
	The Politics of Regional Imbalance - Cooperative Sector and Economy	5	
January 2024	init : Il Organization of State Government		
	Executive: Governor, Chief Minister and Council of Ministers Composition, Powers and Functions	5	1/271
February 2024	Legislature: Legislative Assembly and Legislative Council- Composition,	5	
	Powers and Functions of Legislative	5	15
March 2024	Init : III Politics of Maharashtra		
	a) Major Political Parties in Maharashtra	5	
	Regional Parties in Maharashtra	5	
	c) Coalition Politics	5	
			15
April 2024	Init : IV . Political and Social Movements in Maharashtra		+
	a) Peasant Movements	4	
) Dalit Movements	4	
May 2024	uperstition Eradication Movements.	4	
) Student Movements	3	
			15
Subject Teacher	Sign Total Lectures		60

Subject Teacher Sign
Name : Dr. Suchitra Jayavant Yadav.

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

TEACHING PROGRAMME 2023-24

Term I /: From November to ... May

1. Name of the Teacher :- Dr. S.J.Yaday

2. Class: B.A III , Sem.VI

3. Title of the Paper Comparative Government

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
December 2023	Unit : I Unit 1: Legislature		- Torquirou
	a) Parliament of UK- Composition, Powers and Functions	7	
	b) Congress of USA- Composition, Powers and Functions	8	
			15
January 2024	Unit : 2 Executive		
	King, Prime Minister and Council of Minister in UK	7	
	b) The President, Vice President, and Secretaries in USA	8	
			15
February 2024	Unit : III Judiciary		
	a) House of Lords and Supreme Court of Judicature in UK	8	
	b) Supreme Court of USA- Composition, Powers and Functions	7	15
March 2024	Unit: IV – 4 Political Party and Pressure Group		
	a) Political Party system in UK- Conservative Party and Labour Party	5	
April 2024	b) Political Party System in USA- Democratic and Republican Party	5	
	c) Pressure Groups in UK and USA	5	15
	Total Lectures		60

Shree Warana Vibhag Shikshan Mandal, Yashwantrao Chavan Warana Mahavidyalya TEACHING PROGRAMME 2023-24

Term VI/: From November to May

1. Name of the Teacher > Dr. Suchitra J.Yadav

2. Class: B.A.III Semester VI Paper No. XIV

3. Title of the Paper Foreign Policy of India.

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)	1	No. of lectures required
	Unit : I Foreign Policy		13.400.00
December 2023	Meaning and Objectives of Foreign Policy.	5	1/1/1/
	b) Determinants and Basic Principles of Indian Foreign Policy	5	
	C) Basic Principles of Indian Foreign Policy	5	15
January 2024	Unit : II India and Global Powers		
	a) India – US Relations	5	
	India – USSR and Russia Relations	5	
	c) India – China Relations	5	
			15
Feburary 2024	Unit : III India's Relations with her Neighbors		
	a) India – Pakistan	5	
	b) India – Bangladesh	5	
and the same	c) India – Shrilanka	5	15
March 2024	Unit: IV - Continuity and Change in India's Foreign Policy		
	a) Foreign Policy of India in Cold War Era	5	
	b) Foreign Policy of India in Post Cold War Era	5	
	c) India in Post Cold War Era	5	15
	Total Lectures		60

Subject Teacher Sign

Dr. Suchitra J.Yadav

Principal

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

TEACHING PROGRAMME 2023-24

Term V: From July to October

1. Name of the Teacher : Dr. S.J.YADAV

2., Class: B. A. III

3. Title of the Paper -International Politics

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lecture required
July 2023	Unit 1 Nature of International Politics		- 10
	a) Meaning of International Politics	2	
	(b) Nature and Scope of International Politics	3	
	(c) Idealistic Theory of International Politics	5	
	(d) Realistic Theory of International politics	5	15
August 2023	Unit : II : National Power		
	(a) Meaning ,Definition and Nature of National Power	5	
	(b) Elements of National Power	5	
	(c) Evaluation of National Power	5	15
September 2023	Unit : III : Diplomacy		
	(a) Meaning of Diplomacy	2	
	(b) Objectives of Diplomacy	5	
	(c) Kinds of Diplomacy	5	
	d) Functions of Diplomat	3	15
Octomber 2023	Unit : IV .New World Order		
	a) Post Cold war International Order	5	
	b) Unipolar World Order	2	
	c) Multipolar World Order	3	
	d)Regional Organizations	5	15
	Total Lectures		60

Subject Teacher Sign - do Name : Dr .S.J Yaday

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar **TEACHING PROGRAMME 2023-24**

Term V : From July to Octomber

1. Name of the Teacher :- Dr Suchitra Jayavant Yadav

2. Class: B. A. III

3. Title of the Paper - Political Theory

5. No. of lectures per week: 04

4. Date of commencement of Lecture: 60

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
July 2023	Political Theory		
	a) Meaning of Political Theory	3	
	(b) Nature and Scope of Political Theory .	5	
	(c) Political Philosophy and Political Theory	5	
	d) Decline of Political Theory	2	15
August 2023	Unit : II : Approaches to Political Theory		
	(a) Normative Approach	5	
	(b) Characterstics of Normative Approach	3	
	(c) Empirical Approach	5	
	(d) Critics of Approaches	2	15
September 2023	Unit : III : Behaviouralism and Post Behaviouralism		
	(a) Meaning of Behaviouralism	2	
	(b) Characteristics of Behaviouralism	3	
	(c) Limitations of Behaviouralism	2	
	d) Criticism of Behaviouralism	3	
	e) Post-Behavioural Revolution	5	15
October 2023	Unit : IV .Concepts of Political Theory		
	(a) Political Power-Meaning and Types	2	
	(b) Theories in political Power	5	
	(c) Authority-Meaning and Types	5	
	(d) Legitimacy-Meaning and Types	3	15
	Sign Total Lectures		60

Name: Dr. Suchitra Jayavant Yadav.

YAASHWANTRAO CHAVAN MAHAVIDFYALAYA,WARANANAGAR ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc, III

Designation – Assistant Professor Subject - Industrial Microbiology Semester- V

Paper No.- IX Title of the paper - Environmental Microbiology

	er No IX		Title of the paper - Environmental N	OFFICE AND ADDRESS OF THE PARTY	y
Sr. No.	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
1.	July 2023	Preparation for teaching	Preparation of PPT and notes	02	PPT
2.	Aug. 2023	Unit I - Role of Microorganisms In Environment A) SOIL ENVIRONMENT	a.Introduction,physical,chemical,microbial characters. b. Microbial interactions in soil & their role in soil fertility	12	PPT , Animated videos, Field visit
3.	Sept. 2023	B) Elemental Cycles Unit II - Exploring Microorganisms Associated With Various Environments A) Microorganisms In Various Environments a)Petroleum Microbiology	a. Carbon cycle, Nitrogen cycle, Sulfur cycle, Phosphorus cycle b. Role of microorganisms in elemental cycles 1. Types of compounds in petroleum. 2. Microorganisms in hydrocarbon system. 3. Role of microorganisms in hydrocarbon degradation.	12	PPT , Animated videos
4.	Oet. 2023	Unit II - Exploring Microorganisms Associated With Various Environments b)Marine Microbiology: c) Astromicrobiology	Characters of marine environment. Characters of marine microorganisms. Role of marine microorganisms. Characteristics of space environment. Microorganisms in the astroenvironment. Characteristics of microbes.	12	PPT , Animated videos
5.	Oet. 2023	B. Role Of Microorganisms In Bioleaching And Textile Industry a) Bioleaching of elements b) Textile Industry	1. Introduction, microorganisms involved, 2. Chemistry of microbial leaching and beneficiation 3. Leaching methods – Laboratory and in situ leaching of copper and uranium. 1. Introduction, types of microorganisms found on textile fibres, 2. Conditions favoring the action of microorganisms, 3. Types of destruction caused by microorganisms & its prevention. # Revision # Model Q & Ans.	12	PPT, Ani. videos, Field visit
6.	Nov. 2023	The state of the s	Exams		

Practical will be arranged as per syllabus.

Teacher

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HOD

Principal

COCHGINATOR
Industrial Microbiology
Y. C. Warana Mahavidyalaya
Warananagar

YAASHWANTRAO CHAVAN MAHAVIDFYALAYA,WARANANAGAR ANNUAL TEACHING PLAN YEAR 2023-24

Name Of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III Designation – Assistant Professor Subject - Industrial Microbiology Semester- V

Class -B.Sc. III Paper No X		I	Title of the paper - Basic Techniques of Biotechnology				
Sr. No	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools		
1.	July 2023	Preparation for teaching	Admission committee, Preparation of PPT and notes Unit I - Genetic Engineering	02	PPT		
2.	Aug.202	Unit I - Genetic Engineering A) Basic Concept Of Genetic Engineering B) Techniques Of Genetic Engineering	a. Introduction b. Tools of genetic engineering 1. Cutting and joining enzyme. 2. Cloning Vectors – Plasmids, phage, cosmids, and artificial chromosomes- BAC & YAC 3. Cloning organisms. a. Isolation of DNA b. Construction of rDNA – Genomic library, cDNA library c. Insertion of foreign DNA into a vector – Use of restriction enzymes, linkers, Homopolymer tails, adaptors, polylinkers.	12	PPT, Animated videos, Field visit		
3.	Sept.20 23	B) Techniques Of Genetic Engineering	d. Transfer of recombinant DNA in Bacterial Cell Transformation, transfection e. Selection of recombinants (Bacteria) - Direct selection of recombinants, Blue white screening methods	12	PPT , Animated videos		
4.	Oct. 2023	Unit II -Techniques In Molecular Biology A) Techniques In Molecular Biology	a. Blotting Techniques 1. Southern blotting 2. Northern blotting 3. Western blotting 4. DOT-BLOT technique b. Techniques of Detection and Analysis of Nucleic Acid 1. Radioactive labeling – Nick translation 2. Non Radioactive labeling – Horse Radish Peroxide (HRP) method c. DNA sequencing—Sanger's method General		PPT , Animated videos		





			editing – CRISPR-CAS technique		
5.	Oct. 2023	Unit II -Techniques In Molecular Biology B) Protein Engineering, Immobilization And PCR	a. Protein Engineering: Definition, methods and application. b. Gene mapping c. PCR – Requirements, working, different types of PCRs, PCR product analysis, advantages & disadvantages, applications. Chemical synthesis of gene # Revision # Model Q & Ans.	12	PPT , Animated videos
6.	Nov. 2023		Exams		

Practical will be arranged as per syllabus.

Teacher

HOD

Principal



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

YAASHWANTRAO CHAVAN MAHAVIDFYALAYA, WARANANAGAR ANNUAL TEACHING PLAN YEAR 2023-24

Name Of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III

Designation – Assistant Professor Subject - Industrial Microbiology Semester- VI

Paper No.- XIV

Title of the paper - Applications of Biotechnology

Pap	er No XIV		Title of the paper - Applications of Bior	technology	1
Sr. No.	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
1.	Nov. 2023	Preparation for teaching	Preparation of PPT and notes		
2.	Dec.2023	Unit I - Applications In Agriculture, Environment& Industry A) Applications Of Genetic Engineering In B) Applications Of Genetic Engineering In Environment Agriculture	a. Transgenic plants – concepts, methods for raising transgenic plants and applications. b. Transgenic animals – Concepts, methods for raising transgenic animals and applications. a. Bioremediation - Use of naturally occurring microorganisms and GEMs	12	PPT , Animated videos
3.	Jan.2024	C) Applications Of Genetic Engineering In Industry	A. Gems In Industry: Pharmaceutical And Food Industry	12	PPT . Animated videos
4.	Feb. 2024	Unit II - Applications In Medical Field A) Monoclonal Antibodies And Recombinant Vaccines B) Production Of rDNA Products And Merits, Demerits Of Biotechnology	a. Monoclonal antibodies - Definition, production- Hybridoma technology, applications. b. Recombinant vaccines - Definition, recombinant vector vaccines, DNA vaccines, Multivalent subunit vaccines, mini cell vaccines, conjugate vaccines. a. rDNA Products: Insulin, Somatostatin, interferons, abzymes, immunotoxins b. Merits & Demerits of Biotechnology c. Diagnostic techniques	12	PPT , Animated videos
5.	Mar. 2024	Unit II - Applications In Medical Field B) Production Of rDNA Products And Merits, Demerits Of Biotechnology	a. Detection of human and plant pathogens- ELISA, RIA b. TB detection: 1. Genexpert test 2. Line probe assay #Revision # Model Q & Ans.	12	PPT , Animated videos
6.	Apr. 2024		Exams		

Practical will be arranged as per syllabus.

Teacher

HOD

Principal



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

YAASHWANTRAO CHAVAN MAHAVIDFYALAYA,WARANANAGAR ANNUAL TEACHING PLAN YEAR 2023-24

Name Of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III

Designation – Assistant Professor Subject - Industrial Microbiology Semester- VI

Paper No.- XVI Title of the paper - Microbial Fermentations, Foods And Biofuels

Sr. No.	Month	Topic	f the paper - Microbial Fermentations, Foods A Sub - topic	No. of periods	Teaching
I.	Nov. 2023	Preparation for teaching	Preparation of PPT and notes	1.1003	2 17013
2,	Dec. 2023	Unit I - Production Of Sep, Mushroom, Probiotics & Indian Made Foreign Liquors A) Production of SCP	a. Introduction b. Production – Algae, Bacteria, Yeast c. Product quality and safety a. Introduction & types b. Spawn production c. Mushroom Production & harvesting	12	PPT , Animates videos
		B) Production of Mushrooms	a. Introduction & common properties of probiotics b. Examples of probiotic microorganism c. Use of probiotic		
3.	Jan.	C) Probiotics Unit I - Production Of		12	PPT.
	2024	Scp, Mushroom, Probiotics & Indian Made Foreign Liquors D) Microbial production of indian made foreign liquors gin, whiskey & rum Unit II - Production Of Vinegar, Exopolysaccarides & Biofuels	a. Introduction b. Production Process c. Quality of Product A) Vinegar production a. Introduction & Mechanism of vinegar production b. Production process: Orlean's process, Trickling type generator, Submerged culture method c. Types & Uses of vinegar	12	Animated videos
4.	Feb. 2024	Unit II - Production Of Vinegar, Exopolysaccarides & Biofuels B) Microbial Production of Exopolysaccharides	a. Introduction & Mechanism of synthesis b. Production process of Xanthan & Dextran gum c. Applications of xanthan and dextran gums a. Ethanol- microorganisms used, fermentation conditions, recovery, purification of Ethanol	12	PPT , Animated videos





Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113 **Annual Teaching Plan**

2023-2024

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor
Department	Geography	Subject	Geography
Paper No.	in	Name of the Paper	Soil Geography
Class	B.A. II	Semester	Ш

Sr. No.	Month	Name of the Module	Sub Topic	No. of Periods	Remarks
1	July 2023	Module I Basics of Soil Geography	Definition, Nature and Scope of Soil History of Soil Geography and Pedology	08	
2	August 2023	Module I Basics of Soil Geography	1.3 Significance of Soil Geography 2.1 Jenny's Factors Model of soil Formation: Parent Material, Biotic, Climatic, Relief and Time factor	08	
3	September 2023	Module I Basics of Soil Geography	2.2 Processes of Soil formation: Physical, Biotic and Chemical 2.3 Physical Properties of Soils: Morphology, Texture, Structure, Water, Air and Temperature	08	
4	October 2023	Module II Soils: Formation and Properties	2.4 Chemical Properties of Soils: pH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium)	08	
5	November 2023	Module II Soils: Formation and Properties	2.4 Chemical Properties of Soils: pH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium)	06	

Teacher Incharge

Head, Y. C. Warana Mahavidyalay

Warananagary (Kolhapur)

YALAYO!

. Department of Geography Y. C. Warana Mahavidyalay Warenessas (Kolhapur)

PRINCIPAL, Yashwantrao Chev-s Wasana Mahavidyalaya. "enagar, Dist. Kolhapur.

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113

Annual Teaching Plan 2023-2024

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD & Associate Professor
Department	Geography	Subject	Geography
Paper No.	VI	Name of the Paper	Agriculture Geography
Class	B.A. II	Semester	IV

1	December 2023	Module I Introduction to Agriculture Geography	1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of Agriculture: Ancient, Medieval and Modern Period	08
2	January 2024	Module I Introduction to Agriculture Geography	1.3 Determinants if Agriculture: Physical and Human (Economic, Social, Cultural, Political and Administrative)	08
3	February 2024	Module II Agricultural: Systems and Land- use Theory	2. 1 Major Agricultural Systems: Nomadic, Herding, Livestock. Ranching, Shifting Cultivation, Intensive	08
4	March 2024	Module I Agricultural: Systems and Land- use Theory	2. 1 Major Agricultural Systems: Ranching, Shifting Cultivation, Intensive Subsistence Farming Commercial Farming and	.08
5	April 2024	Module I Agricultural: Systems and Land- use Theory	2.2 Von Thunen's Theory of Agriculture land- use Horticulture	08

Teacher Incharge

Head,
Bepartment of Geography
Y. C. Warana Mahavidyalay
Warananagar (Kelhaput)

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Tead,
-. Department of Geographs
Y. C. Warana Mahavidyalay
Warananagar (Kothapur)

PRINCIPAL
Yashwantrae Chev: n Wararu Meharidyalaya
magar, Dist. Kothapur.

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113 **Annual Teaching Plan**

2023-2024

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor
Department	Geography	Subject	Geography
Paper No.	VII	Name of the Paper	Physical Geography of India
Class	B.A. III	Semester	V

Geography of India

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1:	August 2023	Module I Location and Physiographic	1.1 Location: Absolute, Relative and Strategic 1.2 Geological Setting of India 1.3 Physiographic Division of India and their Characteristics& Importance 1.3.1 The Northern Mountain Region 1.3.2 The North Indian Plain Region 1.3.3 The Peninsular Plateau Region 1.3.4 Costal Low lands and Islands Region	18	
2	September 2023	Module II Climate	2.1 Introduction: Mechanism of India Monsoon: Origin and characteristics 2.2 Effects of El- Nino and La- Nina on The Indian Monsoon 2.3 Seasons and weather condition in India: Summer, Rainy and winter 2.4 Distribution of Rainfall and Rainfall Variability 2.5 Climatic Regions of India (As per Koppens Climatic Classification)	16	
3	October 2023	Module III Drainage systems and Water Resources	3.1 The Himalayan River systems 3.2 The Peninsular River Systems 3.3 River Linking in India 3.4 Surface and Groundwater Distribution	16	
4	November 2023	Module IV Soils and Forests: Types and Distribution	Major Soils Types, Characteristics and Distribution in India Soil Degradation and Soil Conservation in India	15	
5	December 2023	Module TV Soils and Forests: Types and Distribution	4.3 Major Forest Types, Characteristics and their Distribution in India 4.4 Deforestation and Conservation of Forests in India	16	

Teacher Inchagre

. Department of Geography Y. C. Werene Mehavidyalay. Warananagar (Kalhapur)

. Department of Geography

Y. C. WaranaMalavidyalay Waranahagar (Kolbapur)

PRINCIPAL Yashwantrao Chevro Warana Mahavidyalaya anagar, Dist. Kolhapur.

Shree WaranaVibhagShikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113

Annual Teaching Plan 2022-2023

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD & Associate Professor
Department	Geography	Subject	Geography
Paper No.	XII	Name of the Paper	Political Geography
Class	B.A. III	Semester	VI

Political Geography

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1	January 2024	Module I Introduction to Political Geography	Definition, Nature and Scope Relation with other Branches Approaches to the Study of Political Geography	20	
2	February 2024	Module II Major Concepts and Elements in Political Geography	2.1 Concept of State, Nation, Nation- State 2.2 Frontiers and Boundaries: Meaning and Types	16	
3	March 2024	Module II Major Concepts and Elements in Political Geography	2.3 Elements a) Physical Elements b) Human Elements c) Economic Elements	16	
4	April 2024	Module III Geo- Strategic Views	3.1 H.J. Mackinder's Heart- Land Concept 3.2 Spykmans Rim land Concepts	08	
5	April 2024	Module IV Geo- Political Issues (With special reference to India)	4.1 Water Sharing a) Water Dispute Between India and Bangladesh b) Krishna Water Dispute 4.2 Boundary Dispute a) Indo- China Boundary Dispute b) Indo- Pakistan Boundary Dispute	08	

Teacher Incharge



Head,
Department of Geography
Y. C. Warana Mahavidyalay
Warananagar (Kolhapur)

Head,
... Department of Geographs
Y. C. Warana Mahavidyalay
Warananagar (Kelhapur)

PRINCIPAL
Yashwantrao Chav'n Warana Mchavlöyalaya
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Shree WaranaVibhagShikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113 2023-2024

Annual Teaching Plan Practical Paper- I

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor
Department	Geography	Subject	Geography
Paper No.	XIII	Name of the Paper	Map Work and Map Interpretation
Class	B.A. 111	Semester	VI

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1	August 2023	Module-, I Introduction to Scales and Map	Scale I.1.1 Meaning and Definition I.1.2 Methods of Representation of scale, Verbal Scale, Numerical Scale Graphical Scale	24	
2	September 2023	Module- I Introduction to Scales and Map	1.1.3 Conversion of Scale 1.1.4 Construction of graphical Scale i) Simple Scale ii) Comparative Scale iii)Time and Distances Scale iv)Diagonal Scale	24	
3	October 2023	Module- I Introduction to Scales and Map	1.2Map 1.2.1 Map- Definition, Elements 1.2.2 Classification of Maps a) Based on Scale b) Based on Purpose 1.2.3 Maps and Globe- Similarities and Differences 1.2.4 Signification and uses of Maps And Globes	24	
4	November 2023	Module- V Map Projection	5.1 Definition and Classification a) Based on the methods of construction- Perspective and Non- perspective b) Based on Developable Surface used- Conical, Cylindrical, Zenithal, Conventional c) Based on Position of Tangent Surfaces- Polar, Equatorial	24	

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			(Normal), Oblique d) Based on Position of view point or light- Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities- i) Equal area projection (Homolographic) ii) Orthographic projection iii) Azumuthal projection (True Bearing projection)	
5	December 2023	Module- V	5.2 Graphical Construction of the Following Projection: i) Cylindrical Equal Area Projection	24
		Map Projection	ii) Marketers Projection iii) Simple Conical Projection with one standard parallel iv) Zenithal Polar Gnomonic Projection v) Zenithal Polar Equidistant Projection vi) Zenithal Polar Equal Area Projection 5.3 Choice of Projection	

Teacher Incharge

Head,

* Department of Geographs

Y. C. Warana Mahavidyalay

Warananagar (Kolhapur)

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Head,

Y. C. Warans Mehavidyalay
Werenanager (Kelhapur)



Shree WaranaVibhagShikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar · Tal. Panhala Dist. Kolhapur-416113 2023-2024

Annual Teaching Plan Practical Paper: II

Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor
Geography	Subject	Geography
XIV	Name of the Paper	Advanced Techniques and Field Work
B.A. III	Semester	VI
	Raut Geography XIV	Raut Geography Subject XIV Name of the Paper

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1	January 2024	Module -VI	Project Work Based on Field Work any one of following -Resource Survey, Population Survey, Agricultural Survey, Settlement, Environmental Issues.	12	
2	January 2024	Module- V Surveying	Introduction to Survey: Meaning and Types	12	
3	February 2024	Module- V Surveying	Preparation of Plan of the given area with the following Survey Methods Plane Table Survey -Radial Method -Inter Section Method -Traverse Methods	24	
4	March 2024	Module- V Plane Table Survey	Prismatic Compass Survey -Whole Circle Bearing -Reduced Bearing -Inter Section Method	24	
5	April 2024	Module- V Prismatic Compass Survey	Prismatic Compass Survey -Traverse Methods -Inter Section Method	24	

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Warananagar (Kelhapur)

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nagar, Dist. Kolhapur.





Shree WaranaVibhagShikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113 2022-2023

Annual Teaching Plan

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor
Department	Geography	Subject	Geography
DSC - 19 A	Credits: 02	Name of the Paper	Physical Geography- II
Class	B.Sc. 1	Semester	1

Physical Geography- II

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1	July 2023	Module I Introduction to Climatology	Definition and Scope of Climatology Composition and Structure of Atmosphere Element of Weather and Climate Insolation: Definition, Solar Constant,	08	
2	August 2023	Module I Introduction to Climatology	-Factors Affecting on distribution of Insolation - Distribution of Insolation - Heat Balance of the Earth -Temperature: Factors Controlling Temperature -Distribution of Temperature: Vertical and Horizontal	08	
3	September 2023	Module I Introduction to Climatology	-Atmospheric Pressure: Definition, Affecting Factors and Distribution of air Pressure: Vertical and Horizontal, Pressure Belts -Shifting of Pressure Belts - Winds: Planetary Winds - Climate Change: Concept, Natural and Human Causes of Climate Change	07	



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4	October 2023	Module II Oceanography	-Definition, Surface Configuration of Ocean Floor -Temperature of Ocean Water: Factors Affecting on Horizontal Distribution of Temperature of Ocean Water, Vertical Distribution of Temperature Ocea Water.	08
5	November 2023	Module II Oceanography	-Salinity of Ocean Water: Affecting Factors on Salinity of Ocean Water. Distribution of Salinity-Horizontal and Regional -Ocean Currents: Factors Affecting on Ocean Currents and Types of Oceans Currants -Ocean Currents; Pacific, Atlantic and Indian Ocean - Man and Ocean	03

Teacher Incharge

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Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113 2023-2024

Annual Teaching Plan

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor	
Department	Geography	Subject	Geography Human Geography-I	
DSC - 19 B	Credits: 02	Name of the Paper		
Class	B. Sc. 1	Semester	11	

Human Geography

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1	December 2023	Module I Human Geography and Human Race	Definition and Nature, Scope of Human Geography Branches of Human Geography	07	
2	January 2024	Module I Human Geography and Human Race	Importance of Human Geography Human Races- Classification and World Racial Groups	10	
3	February 2024	Unit I Human Geography and Human Race	-Human Life ESKIMO (Cold) and PYGMY (Hot)	10	
4	March 2024	Population,	Population Growth Concept and Population Growth in India Factors Affecting on the Distribution of Population	08	
5	April 2024	Population	-Notesteins Theory of Demographic Transition -Demographic Transition in India	10	

Teacher Incharge

. Bepertment of Geography Y. C. Warana Mahavidyalay Wasanangas (Kelbapus) Head,

Y. C. Warana Mahavidyalay
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-enagar, Dist. Kolliapur,

Shree WaranaVibhagShikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Tal. Panhala Dist. Kolhapur-416113 2023-2024

Annual Teaching Plan

Name of the Teacher	Dr. Prakash Soudagar Raut	Designation	HOD& Associate Professor	
Department	Geography	Subject	Geography General Cartography (Practical)	
Paper No.	Based on Paper I & II	Name of the Paper		
Class	B.Sc. I	Semester	Credits: 02	

Sr. No.	Month	Name of the Topic/Unit Theory	Sub Topic	No. of Periods	Remarks
1	August 2023	Module I Map	Map: Definition, Elements and Types Maps and Globe- Similarities and Differences Significance and uses of Maps and Globes	16	
2	September 2023	Module II Map Scale	-Map Scale: Meaning and Definition -Methods of Representation of scale i. Verbal, ii. Numerical iii. Graphical	16	
3	October 2023	Module II Map Scale	-Construction of Graphical Scale i. Plane Scale ii. Time and Distance Scale iv. Diagonal Scale	16	
4	November 2023	Module III Map Projection	Definition and Classification of Map Projection Graphical Construction of the following	04	
5	December 2023	Module III Map Projection	Simple Conical Projection with one Standard Parallel Mercator's Projection	12	
6	January 2024	Module IV Representation of Statistical Data	-Graphs and Diagrams i) One Dimensional Diagrams a) Climograph b) Hythergraph ii) Two Dimensional Diagrams a) Divided Circle b) Divided Rectangle	20	

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Warananagar (Kolhapur)







7	February 2023	Module IV Representation of Statistical Data	iii) Three Dimensional Diagrams a) Cube Diagrams b) Proportional Spheres iv) Distributional Diagram a) Choropleth Map b) Isopleths Map	20
8	March 2024	Module V Remote Sensing, GIS and GPS	Remote Sensing a) Definition and Concept of Remote Sensing b) Elements of Remote Sensing: EMR, Sensors and Platforms c) Application of Remote Sensing in Geography	16
9	April 2024	Module V Remote Sensing, GIS and GPS	a) Definition and Concept of GIS b) Elements of GIS c) Application of GIS Geography GPS / GNSS a) Definition and Concept of GPS/GNSS b) Application of GPS in Geography c) Filed Work-Determining Latitude, Longitude and Altitude	16

Teacher Incharge

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*, **, Beputtment of Geography

**, C. Warane Mahavidyalay

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श्री वारणा विभाग शिक्षण मंडळ संचलित. यशवंतराव चव्हाण वारणा महाविद्यालय वारणानगर मराठी विभाग

Annual Teaching Plan Academic Year -03/07/2023 to 09/05/2024 Name of the Teacher - Dr. Sarjerao Sadashiv Jadhav Designation - HoD & Assistant Prof. Paper No. - CGE -1 Name of the Paper - आवश्यक अनुषंगिक निवड - A

Class - B. A. - I Name of the Text Book - शब्दसर्हिता - नापास मुलांची गोष्ट- अरुण शेवते

-		व ०३/०७/२०२३	The state of the s		
Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Periods	Remark
1	जुलै-२३	Module -III विभाग - ३	१.व्यक्तिमत्य संकल्पना २.व्यक्तिमत्य विकासासाठी आवश्यक घटक	15	
2	ओगस्ट-२३	Module -III विभाग - ३	 व्यक्तिमत्य विकासात भाषेचे महत्व भाषिक कौशल्ये- श्रवण,वाचन, भाषण,लेखन 	15	
3	सप्टेंबर -२३	Module -IV विभाग - ४	१.कार्यक्रमाचे संयोजनः स्वागतः प्रास्ताविकः, पाहुण्यांचा परिचयः २.मनोगतः, आभार	15	
4	आक्टोबर-२३	Module -IV विभाग - ४	३.कार्यक्रमाचे स्त्रसंचलन ४.कार्यक्रमाचे फलकलेखन ५.प्रात्यक्षिक	15	
5	नॉव्हेंबर -२३	होमअसायनमेट	उजळणी,प्रश्नपत्रिका तयार/मूल्यमापन करणे	05	
		द्वितीय सत्र २४	/११/२०२३ ते ०९/०५/२०२४	(1)	
	Pape	r No. – B Nan	ne of the Paper - आवश्यक अनुषंगिक नियह ((CGE -2)	
6	नोटहेबर -२३	अञ्चासकम	अभ्यासक्रम ओळख	03	
7	डिसेंबर -२३	Module -I विभाग - १	१.संत नामदेव -१ पतितपावन २ पंडरीस जावे	15	
8	जानेवारी २४	Module -I विभाग - १	२.अनंतफंदी - १.जमाना आला उफराटा २.हे मूर्खा खूण तर्का ३.महातमा फुले- १ मानवांचा धर्म एक २ धीर	15	
9	फेब्रुवारी -२४	Module -II विभाग - २	४.बालकवी - १ फूलराणी २ अप्सरांचे गाणे	15	
10	मार्च – २४	Module -II विभाग - २	५.विंदा करंदीकर -१ माझ्या मना बन दगड २ झपताल	15	
11	एप्रिल -२४	Module -III विभाग - ३	६.तियंध : संकल्पना,स्वरूप आणि विशेष	15	_
12	मे - २४	युनिट टेस्ट	उजळणी,प्रश्नपत्रिका तयार/मूल्यमापत करणे	026	P

प्रा. डॉ. सर्जेशक री. जाधव एम.ए.,एम.पिल.,सेट,नेट,पीएच.डी. प्रमुख, पदवी व पदब्युत्तर गराठी विभाग यशवंतराय घष्टाण वारणा महाविधालय, वारणानगर, ता. पन्ताना, जि. कोरतापूर-

श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय वारणानगर मराठी विभाग

Annual Teaching Plan Academic Year -03/07/2023 to 09/05/2024

Name of the Teacher - Dr. Sarjerao Sadashiv Jadhav Designation - HoD & Assistant Prof.

Paper No. - DSC - A 1 Name of the Paper - विद्याशासीय विशेष निवड - A-1

Class - B. A. - I Name of the Text Book - अक्षरबंध - नियडक भास्कर चंदनशिव

Sr.N	Month		व ०३/०७/२०२३ ते ११/११/२-२३	Track	hiller
0.		Name of the Topic / Unit	Sub Topic	No. of Periods	Remark
1	जुलै-२३	Module -I विभाग - १	अभ्यासक्रम ओळख कथा – १ उमाळ	15	
2	ऑगस्ट-२३	Module -I विभाग - १	कथा - २ जांभळढव्ह ३ तडा	15	
3	सप्टेंबर -२३	Module +II विभाग - २	कथा - ४ वासना ५ लालचिखल	15	
4	आक्टोबर-२३	Module -II विभाग - २	कथा – ६ पाणी कथाकथन प्रात्यक्षिक	15	
5	नॉव्हेबर -२३	होनअसायनमेंट	उजळणी,प्रश्नपत्रिका तयार/मूल्यमापन करणे	05	
		द्वितीय स	व २४/११/२०२३ ते ०९/०५/२०२४		
Se	mester - 2 P	aper No 2 No	ame of the Paper - विद्याशाखीय विशेष f	नेवड (DSC	- A13)
6	नॉव्हेंबर -२३	अभ्यासक्रम	अभ्यासकम ओळख	03	
7	डिसेंबर -२३	Module -III विभाग - 3	यृतपत्रिय लेखन -१ बातमी लेखन २ अग्रलेख लेखन	15	
8	जानेवारी- २४	Module -III विभाग - ३	वृतपत्रिय लेखन-३ वाचकांचा पत्रव्यवहार ४ नाटक/चित्रपट परीक्षण	15	
9	फेब्रुवारी -२४	Module -IV विभाग - ४	उपयोजित व स्पर्धा परीक्षेसाठी लेखन अ पत्रलेखन - वदलते स्वरूप	15	
10	मार्च - २४	Module -iV विभाग - ४	आकलन -आकलनाचे स्वरूप - उता-याचे आकलन - कवितेचे आकलन	15	
11	ਹਧਿਕ -੨ ੪	युनिट टेस्ट	उजळणी,पश्चपत्रिका तयार/मूल्यमापन करणे	15	/
12	में - २४	परीक्षा	महाविद्यालयीन व विद्यापीठ परीक्षेचे कामकाज प्रा. डॉ. २	्ट्र प्रतिकारी से. प्रतिकारीट नेट	्र जाधव

प्रमुख, पदवी व पदव्युत्तर मराठी विभाग यशवंतराव चव्हाण वारणा गहानियाल्या, बारणानगर, ता. पन्

श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय वारणानगर मराठी विभाग



Annual Teaching Plan Academic Year -03/07/2023 to 09/05/2024

Name of the Teacher - Dr. Sarjerao Sadashiv Jadhav Designation - HoD & Assistant Prof.

Class - B. A. Part - III Paper No. - VIII & XIII

Name of the Paper -मराठी भाषा य भाषाविज्ञान-(DES-E2) Subject Code - 75572,

Sr.N o.	Month	Name of the Topic / Unit	Sub Topic	No. of Periods	Remark
1	<u>ਯ</u> ੁਕੈ-२3	Module -I विभाग - १	 १.आषा उत्पती विचार १ आषेची उत्पती २ आषेची उत्पतीच्या उपपती/सिद्धांत 	15	
2	ऑगस्ट-२३	Module -II विभाग - २	१ भाषेचे स्वरूप,व्याख्या आणि वैशिष्ट्ये १ भाषा म्हणजे काय ? २ भाषेच्या व्याख्या	15	
3	सप्टेंबर -२३	Module -II विभाग - २	 आबेचे स्वरूप ४ आबेची वैशिष्ट्ये- सी.एफ.हॉकेट 	15	
4	आक्टोबर-२३	Revision	सेमिनार आयोजन पात्यक्षिक	15	
5	नॉव्हेबर -२३	होनअसायनमें ट	उजळणी,पश्चपत्रिका तयार∕मूल्यमापन करणे	05	
		सहावे र	सत्र २४/११/२०२३ ते ०९/०५/२०२४		
	मरा	ठी आषा व भाष	ाविजान-(DES-E127) Subject Code- 75	772	
6	नॉटहेबर -२३	अभ्यासक्रम	अभ्यासक्रम ओळख	03	
7	डिसेंबर -२३	Module -I विभाग - १	१. मराठीची वर्णमाला -स्वरांचे प्रकार - व्यंजनांचे प्रकार	15	1
8	जानेवारी- २४	Module -II विभाग - २	२.मराठीचे ध्वनीपरिवर्तन - कारणे - प्रकार	15	
9	फेब्रुवारी -२४	Module -III विभाग - ३	३.मराठीचे अर्थपरिवर्तन - कारणे - प्रकार	15	
10	मार्च – २४	Revision उजळणी	प्रकल्प लेखन करो करावे याविषयी मार्गदर्शन	15	
11	एपिल -२४	Revision उजळणी	प्रकल्प लेखन प्रात्यक्षिक	¹⁵ आ. डॉ. स	
2	मे - २४	युनिट टेस्ट	ऽजळणी,प्रश्नपत्रिका तयार⊅मूल्यमापन उ	एम.एएम म ुखे, पदवी व शर्वतस्य चव्हा	फिल.,सेट,नेट,! पदव्युत्तर मरार ण वारणा महा

श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय वारणानगर मराठी विभाग



Annual Teaching Plan Academic Year -03/07/2023 to 09/05/2024

Name of the Teacher - Dr. Sarjerao Sadashiv Jadhav Designation - HoD & Assistant Prof.

Class - B. A. Part - HI Paper No. - IX & XIV

Name of the Paper -मध्ययुगीन मराठी वाङ्मयाचा इतिहास-(DES-E3) Subject Code - 75573,

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Periods	Remark
1	जुतै-२३	Module -l विभाग - १	१.मराठी वाइमयाचा प्रारंभकाळ ते इ.स.१२०० पर्यंत,विवेकसिंधू पूर्वकालीन रचना,मुकुंदराज, महदंबा	15	
2	ऑगस्ट-२३	Module -II विभाग - २	२.इ.स.१२०० ते १३०० (स्थूल कालखंड) अ महानुभावीय गय वाड्मय य महानुभावीय पय वाड्मय(सातीसंथ)	15	
3	सप्टेंबर -२३	Module -III विभाग - ३	३ इ.स.१३०० ते १४००(स्थूल कालखंड) अ जानेश्वरांचे वाइसयीन कार्य व नामदेवांची अभंगरचना क संतमेळा	15	
4	आक्टोबर-२३	Module -IV विभाग - ४	३ इ.स.१४०० ते १५००(स्थूल कालखंड) अ अन्य संप्रदायातील प्रमुख ग्रंथकार आणि त्यांची ग्रंथरचना	15	
5	नोटहेबर -२३	सेमिनार	ऽजळणी,पश्रपत्रिका तयार∕मूल्यमापन करणे	05	
			सत्र २४/११/२०२३ ते ०९/०५/२०२४		
		प्युगीन मराठी वा	ड्मयाचा इतिहास-(DES-E128) Subject Code -	75773	
6	नोव्हेबर -२३	अभ्यासक्रम	अभ्यासकम् ओळख	03	
7	डिसेंबर -२३	Module -l विभाग - १	१ इ.स.१५०० ते इ.स.१६०० एकनाथांची साहित्य संपदा	15	
8	जानेवारी- २४	Module -II विभाग - २	२. इ.स.१६०० ते १७००(स्थूल कालखंड) अ तुकारामांची अभंगरचना व रामदासांची ग्रंथरचना	15	
9	फेब्रुवारी -२४	Module -III विभाग - ३	३ इ.स.१६०० ते १८००(स्थूल कालखंड) नियडक पंडित कवींच्या काव्याचा अभ्यास	15	
10	मार्च – २४	Module -IV विभाग - ४	३ इ.स.१५०० ते १८००(स्थूल कालखंड) अ वखर वाङ्मय व शाहिरी वाङ्मय(लावणी व पोवाडा)	15	
11	एप्रिल -२४	Revision उजळणी	पकरुप लेखन पात्यक्षिक	15 (1	MELH
12	मे - २४	युनिट टेस्ट	उजळणी,प्रश्नपत्रिका तयार∕मूल्यमापन करणे ^{प्र}	ा. ड्रा. सजर	वि स. ज संदर्भेट की

प्रमुख, पदवी व पदव्युत्तर मराठी विभाग यशवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर, ता. पन्हाला, जि. एते हर्

श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय वारणानगर मराठी विभाग



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Name of the Teacher - Dr. Sarjerao Sadashiv Jadhav Designation - HoD & Assistant Prof.

Class - B. A. Part - III Paper No. - XI & XVI Subject Code - 75573,

Name of the Paper -वाङ्मय प्रवाहाचे अध्ययनः मध्ययुगीन-(DES-E3) "दृष्टांतपाठ"

Sr. No.	Month	Name of the Topic / Unit	सत्र ०३/०७/२०२३ ते ११/११/२-२३ Sub Topic	No. of Periods	Ren
1	जुत-२३	Module -I विभाग - १	१ मध्ययुगीन महाराष्ट्र आणि महानुभावीय गवाच्या प्रेरणा व स्वरूप केसोबास यांचा परिचय इष्टांतपाठाचे स्वरूप	15	
2	ऑगस्ट-२३	Module -II विभाग - २	२. इष्टांतपाठातील आशयसूत्रे-सामाजिक, सांस्कृतिक,प्रादेशिक,पंथीय निष्ठा,तत्वनान	15	
3	सप्टेंबर -२३	Module -III विभाग - ३	३ इष्टांतपाठातील अभिव्यकी विशेष-निवेदल, व्यक्तिचित्रे, घटला,प्रसंग, प्रतिमा-प्रतीके , रचलाविशेष	15	
4	आक्टोबर-२३	Module -IV ਰਿਮਾਗ - ४	४ इष्टांतपाठातील भाषावैभव-शब्द्साँछव, अरुपाक्षरत्व,म्हणी,वाक्प्रचार,अलंकार वैभव	15	
5	नॉव्हेबर -२३	सेमिनार	उजळणौ,पश्चपत्रिका तयार/मूल्यमापन करणे	05	
		सहावे स	त्र २४/११/२०२३ ते ०९/०५/२०२४		
7	गड्मय प्रकाराचे	अध्ययन : ललित गर	1"मुलखावेगळी माणसं" (DES-E130) Subject	Code - 7577	5
6	नांद्रेवर -२३	अभ्यासक्रम	अञ्चासक्रम ओळख	03	
7	डिसँबर -२३	Module -l विभाग - १	१ लिति गयः संकल्पना व स्वरूप २ व्यक्तिचित्रे :संकल्पना स्वरूप व वाटचाल ३ व्यक्तिचित्रे लेखनासाठी आवश्यक गूण	15	
3	जानेवारी- २४	Module -II विभाग - २	१ रामा मैलकुली – व्यंकटेश माडगुळकर २ मृत्यूचे चुंयन घेणारा महाकवी-प्र.अत्रे 3 तिळू मांग – अण्णाभाऊ साठे ४ मोरणी – विभावरी शिरुस्कर	15	
)	फेब्रुवारी -२४	Module -III विभाग - 3	५ जमीला जावेद – हमीद दलवाई ६ यंकटअण्णा – व.वा.बोधे ७ दगड्मामा – उत्तम कावळे ८ मुंबईचा चित्रकार – अरुण खोपकर	15	
0	मार्च – २४	Module -IV विभाग - ४	९ हीरा - इंद्रजीत भालेराव १० बाबा मास्तर - दि.बा.पाटील १९दादासाहेब वस्ताद-संयाजीराव माकाशी १२ डोकेवाला संशोधक - व्ही.एन.शिंदे	15	,
1	एप्रिल -२४	Revision-उजळणी	प्रकल्प लेखन प्रात्यक्षिक प्रा. ड	. सर्जेराव र	i. 511
2	मे - २४	युनिट टेस्ट	उजळणी,प्रश्नपत्रिका तथार/मूल्यमापन करणे ^{एम}	ए सम फिल चेट	नेट पीए

यशवंतराव चव्हाण वारणा महाविद्यालय

श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराय चटहाण वारणा महाविद्यालय वारणानगर मराठी विभाग



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Paper No. 3 Name of the Paper -आधुनिक मराठी वाङ्मयाचा इतिहास (स्वातंत्र्यपूर्व काळ)

		A	थम सत्र ०३/०७/२०२३ ते ११/११/२-२३		
Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Periods	Ren
1	जुलै-२३	Module -I विभाग - १	 वाङ्मयेतिहासाची संकल्पना साहित्याच्या निर्मितीचे सामाजिक ,सांस्कृतिक, राजकीय संदर्भ 	15	
2	ऑगस्ट-२३	Module -II विभाग - २	२. भाषांतरीत वाड्मय	15	
3	सप्टेंबर -२३	Module -III विभाग - ३	उ पत्रकारिता -मुख्य प्रवाह आणि समांतर प्रवाह निबंधमाला,केसरी,मराठा,शतपत्रे,काळ, सत्यशोधकी निबंध, डॉ.आंबेडकर	15	
4	आक्टोबर-२३	Module -IV विभाग - ४	४ कथातम साहित्य कथा,कादंबऱ्या, नाटक,कविता	15	
5	नॉट्हेबर -२३	सेमिनार	उजळणी,पश्रपत्रिका तयार/मूल्यमापन करणे	05	
			द्वितीय सत्र २४/११/२०२३ ते	08/04/20	ve
काळ) 6	नोंद्हेबर -२३	अभ्यासक्रम	अभ्यासक्रम ओळख	03	
7	डिसँबर -२३	Module -l विभाग - १	१ १९५० -२००० सामाजिक,सांस्कृतिक,राजकीय पार्थभूमी स्वातंत्र्योत्तर काळ, सामाजिक राजकीय परिवर्तन ,नवविचार प्रवाह ,वाड्मयीन चळवळी	15	
3	जानेवारी-२४	Module -II विभाग - २	२ नवसाहित्य आणि महानगरीय साहित्य	15	
)	फेब्रुवारी -२४	Module -III विभाग - ३	३ दलित,आदिवासी,ग्रामीण साहित्यप्रवाह	15	
0	मार्थ - २४	Module -IV विभाग - ४	४ स्वीवादी आणि इतर साहित्यप्रवाह बालसाहित्य, विशानसाहित्य,लोकप्रियसाहित्य,खिचन, मुस्लिम,सत्यशोधकीय,ललित मुक्तगद्य ,समीक्षा	15	
1	एप्रिल -२४	Internal Evaluation	यंथपरीक्षण / समीक्षा लेखन / अभ्यास सहल वृतांत इ.	15	4
2	मे – २४	Exam	उजळणी,प्रश्नपत्रिका तयार/मृल्यमापन करणेपा. डॉ.	02/1	-

work

रणेता. डॉ. **श्रीशंत स.** जाधात एम.ए..एम.किल .सेट.नेट.पीएच डी. प्रमुख, पदवी व प्रस्थान मराठी विभाग यशर्थतराव पद्धाण वारणा महाविद्यालय,

श्री वारणा विभाग शिक्षण मंडळ संचलित, यशवंतराव चव्हाण वारणा महाविद्यालय वारणानगर मराठी विभाग

WARAHARAGAR BELIMFORL

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Regulation in accordance with National Education Policy 2020 to be implemented from Academic year Name of the Teacher - Dr. Sarjerao Sadashiv Jadhav Designation - HoD & Assistant Prof.

Class - B. A. Part - H Paper No. - IV

Name of the Text Book - पक्ष्यांचे लक्ष थवे: ना. धॉ. महानोर (DSC-IV) Subject Code -

624	Month	da.	य सत्र ०३/०७/२०२३ ते ११/११/२-२३		
Sr. No	Month	Name of the Topic / Unit	Sub Topie	No. of Periods	Remark
1	जुलै-२३	Module -I विभाग - १	निसर्ग/रानविषयक कविता १ ह्या शेताने लळा २.ह्या तमाने ह्या भुईला दान अभीच माझा एककल्ली ४ नांगरून पडलेली जमीन ५ नदीचा काठ ६ नदी काठावर ७ झाडे झाली हिरविशी ८ जरा अस्मान झुकले ९ पक्ष्यांचे लक्ष थवे १० जन्मापासूनचे दुःख ११ ह्या झाडांचे रंग १२ मन चिंव पावसाळी	15	
2	ऑगस्ट-२३	Module -II विभाग - २	प्रेमभावनेचा कविता १ चवळीची शेंग २ फुलात न्हाली 3 विस्तीर्ण नदीचा काठ ४ पाण्यात लगडले पाय ५ पोर तोऱ्यात ऐन भरात ६ डोळे थकून७ न्हात्या धुत्या पोरी ८ नुकत्या न्हालेल्या केसांना ९ तको पायात पंजण १० पक्ष्यांची भाषा ११ देखण्या डोळ्यांचे १२ माळ्याच्या मळ्यात	15	
3	सप्टेंबर -२३	Module -III विभाग - 3	गीतात्म कविता १ हिर्व्या पानात२ झाडे झाली हिरविशी 3 दिवेलागणीची वेळ ४ घन ओथबुनयेती ५ आज उदास उदास ६ राजसा जवळ जरा वसा ७ गोर्या देहावरती ८ लभ उतरू आले ९ दूरच्या रानात १० चिंव पावसानं रान ११ मोडलेल्या माणसांचे १२ पाणी पाणी पाणी	15	
			प्रमुख	. डा. सजह	न.,सेट,नेट,पीए व्युत्तर मराठी

				(E/W)	KOURANIO JE
4	आक्टोबर-२३	Module -IV विभाग - ४	 उपयोजित मराठी - गीतलेखन गीतलेखन-संकल्पना व स्वरूप कविता व गीत यामधील साम्यभेद गीतलेखनाचे प्रकार- १ बालगीत २ भावगीत ३ चित्रपट गीत ४ जाहिरातीसाठी गीतलेखन ५ शीर्षकगीत ६ जिंगल्स इत्यादी प्रात्यक्षिकासह गीतलेखन 	15	
5	नॉव्हेंबर -२३	सैमिनार	उजळणी,प्रश्नपत्रिका तयार/म्ह्यमापन करणे	05	
		चाँथे	सब २४/११/२०२३ ते ०९/०५/२०२४		
	साहित्यकृती -	- चांदण्यात भिज	गयचं राहून जाऊ नये, म्हणून ! – आ. ह. सा	कुंखे (DS	C- V)
6	नॉव्हेंबर -२३	अभ्यासक्रम	अभ्यासक्रम ओळख	03	1
7	डिसेंबर -२३	Module -I विभाग - १	लितगद्य : संकल्पना व स्वरूप चांदण्यात भिजायचं राहून जाऊ नये, म्हणून । लेख क्र.१ ते ११ (आशयसूत्रे व वाङ्मयीत विशेष)	15	
8	जानेवारी- २४	Module -II विभाग - २	चांदण्यात भिजायचं राहून जाऊ नये, म्हणून । लेख क्र.१२ ते २० (आशयसूत्रे व वाड्मयीन विशेष)	15	
9	फेब्रुवारी -२४	Module -III विभाग - ३	चांदण्यात भिजायचं राहून जाऊ तये, म्हणून । लेख क्र.२१ ते २९ (आशयसूत्रे व वाङ्मयीन विशेष)	15	
0	मार्च – २४	Module -IV विभाग - ४	उपयोजित मराठी - लित्तगय लेखन कौशल्य लितगदा : संकल्पना व स्वरूप लितगदाचे विशेष लितगदाचे प्रकार ! आत्मपर २ व्यक्तिचित्रण 3 चिंतनशील ४ प्रवासवर्णनपर इत्यादी लितगदाच्या वरील प्रकारांचे विश्लेषण व प्रात्यक्षिकांसङ् लेखन	15	
1	एप्रिल -२४	अंतर्गत मूल्यमापन	वृतांत लेखन/ अहवाल लेखन	15	
2	मे - २४	Revision उजळणी	उजळणी,प्रश्नपत्रिका तयार∠मूल्यमापन करणे	02	11/25

एम.ए.,एम.फिल.,सेट,नेट,पीएच.डी. प्रमुख, पदवी व पदव्युत्तर मराठी विभाग यशवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर, ता. पन्हाला, जि. को जार

वी वारणा विभाग शिवण मंडळ संचलित,

यशवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर

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विभाग: मराठी

अभ्यासपत्रिका क्र.: CGE-1 & CGE-2 अभ्यासपत्रिकेचे नाव: आवश्यक अनुषंगिक निवड शब्द्संहिता

बी. ए. भाग १ सत्र-१ आवश्यक अनुषंगिक निवड शब्दसंहिता

अ.क.	महिना	घटकाचे नाव	पाठ व उपघटक	तासिका
9	जुलै २०२३	विभाग १	अभ्यासपत्रिकेची ओळख करून देणे १.निवड- यशवंतराव चव्हाण	0 %
2	ऑगस्ट २०२३	विभाग १	१.निवट- यशर्वतराव चञ्हाण २.वाटेवरच्या सावल्या - कुसुमाग्रज	09
1	सप्टेंबर २०२३	विभाग २	३.पन्नास पैकी शून्य मार्कस - शांताबाई शेळके ४.शब्दाचे मोल- चंद्रशेखर धर्माधिकारी	9.6
A	ऑक्टोंबर २०२३	विभाग २	५.संगमनेरचे दिवस- दथा पंबार ६.संकन्य सिद्धीला नेणारा महापुरुष : डॉ.बापूजी साळुंखे- बळवंत देशमुख	0 %
4	मोव्हेंबर २०२३		६.संकल्प सिद्धीला नेणारा महापुरुष : डॉ.बापूजी साळुंखे- बळवंत देशमुख अंतर्गत १० गुणांसाठी स्वाध्याय सोडवून घेणे प्रश्नपत्रिकाचा सराव व उत्तरे याविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	0.3
		बी ए भाग	१ सत्र- २ आवश्यक अनुषंगिक निवड शब्द्संहिता	
٩	नोव्हेंबर २०२३	411 52 1111	अभ्यासपत्रिकेचे ओळख करून देणे.	90
9	डिसें ड र २०२४	विभाग २	६.वाहरू सोनावणे-१.गोधड २. चळवळ म्हणजे	04
6	जानेवारी २०२४	विभाग २	७.प्रज्ञा प्रवार-१.माणसासारखा माणूस असूनही २. आग आणि फुफाटा८. एकनाथ पाटील- १. शहर एक उदास पोकळी २. शोधयात्रा	20
9	फेब्रुवारी २०२४	विभाग ३	निवंधाचे स्वरूप आणि व्यासी, प्रकार, वैशिष्ट्ये	06
ę o	मार्च २०२४	विभाग ४	निबंध लेखन मराव अंतर्गत १० गुणांसाठी घटक चाचणी परीक्षा घेणे	08
88	एप्रिल / मे २०२४		प्रश्नपत्रिकांचा सराव व उत्तरे वाविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	• २

सहा. पाध्यापक

विश्वीगप्रमुख मराठी विभाग प्रमुख यु.स.सारणा महाविद्यालख सारणानगर

श्री वारणा विभाग शिक्षण मंडळ संचलित,

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अभ्यासपत्रिका क्र. : DCE -A1 & DCE- A 13 अभ्यासपत्रिकेचे नाव : विद्याशाखीय विशेष गाभा अक्षरबंध

ती म बाग १ सब-१ विलाशस्त्रीय विशेष गाभा अक्षरबंध

ज.क.	महिना	घटकाचे नाव	पाठ व उपघटक	तासिका
8	जुली २०२३	विभाग ३	अभ्यासपत्रिकेची ओळख करून देणे चित्रपट म्हणजे काय ?	०५
9	ऑगस्ट २०२३	विभाग ३	चित्रपट : एक दुक- श्राव्य माध्यम चित्रपट : माध्यमांतर	0.3
3	सप्टेंबर २०२३	विभाग ३ व ४	दिग्दर्शकाचा दृष्टीकोण छायाचित्रण चित्रपटाची कथा – पटकथा- संबाद	06
8	ऑक्टोंबर २०२३	विभाग ४	चित्रपटाचे संगीत - गीत अभिनय ध्वनी - प्रकायोजना - वेशभूषा	06
4	नोव्हेंबर २०२३	विभाग ४	संकलन- संपादन व चित्रपटाचा आस्वाद अंतर्गत १० गुणांसाठी स्वाध्याय सोडवून घेणे प्रश्नपत्रिकांचा सराव व उत्तरे याविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	0.5
		बी.ए. भ	ाग १ सत्र-२ विद्याशास्त्रीय विशेष गाभा अक्षरबंध	
4	मोव्हेंबर २०२३		अन्यासपत्रिकेचे ओळख करून देणे.	0 8
9	डिसेंबर २०२४	विभाग १	कवी लोकनाथ यशवंत यांचा परिचय व बाकी सर्व ठीक आहे काळ्यसंग्रहाचा परिचय १.जीवाचा आटापिटा २. मुख्य प्रवाह ३. एका वृक्षाची गोष्ट	03
6	जानेवारी २०२४	विभाग १	४.राग ५. हे जीवन सुंदर आहे ६.भविष्य ७. तडजोड ८. पर्मनल मुलाखत	0/0
9	फेब्रुवारी २०२४	विभाग २	९.सीडबंगाल १०.पर्यावरण ११. सोन्याचा दात १२.मांजर १३.स्पर्श	0.0
90	मार्च २०२४	विभाग २	१४. युध्द असे सुरु होते १५.जन्म आईवा १६. शेतमजूर अंतर्गत १० गुणांसाठी घटक चाचणी परीक्षा घेणे	0.5
\$ \$	एप्रिल / मे २०२४		प्रश्नपत्रिकांचा सराव व उत्तरे याविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	of

मराठी विभाग प्रमुख य.म.सारणा गहाविद्यालय वास्यानगर

थीं बारणा विभाग शिक्षण मंडळ संचलित.

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अभ्यासपत्रिका क्र.: III अभ्यासपत्रिकेचे नाव: देवबाभळी नाटक आणि उपयोजित मराठी

बी. ए. भाग-२ सत्र-।।। देवबाभळी नाटक आणि उपयोजित मराठी

अ.क.	महिना	घटकाचे नाव	पाठ व उपचटक	तासिका
	जुलै २०२३	विभाग १	अभ्यासपत्रिकेचे ओळख करून देणे. नाटक बाड,मच प्रकार स्वरूप	04
9	ऑगस्ट २०२३	विभाग १	नाटक वाड.मय प्रकार : संकल्पना व स्वरूप देवबाभळी - आशयसूत्रे व कथानक	₹a
3	सप्टेंबर २०२३	विभाग २	देवबाभळी –पात्रे,घटना, प्रसंग,संबाद व संघर्ष १० गुणांसाठी चाचणी परीक्षा	84
8	ऑक्टोंबर २०२३	विभाग ३ व ४	देवबाभळी –नाट्यविशेष व भाषिक विशेष उपयोजित मराठी- अभिवचन अभिवचन-संकल्पना व स्वरूप, अभिवाचनाचा उद्देश, अभिवाचनाकरिता पूरक साधने, आभिवाचनासाठी आवश्यक	20
4	नोव्हेंबर २०२३	विभाग ४	गुण, कथा, कविता, नाटक, कादंबरीअंश इत्यादीचे प्रात्यक्षिकासह अभिवाचन, अंतर्गत मूल्यमापनासाठीच्या १० गणांसाठी सेमिनारचे आयोजन	60
बी ।	7 STITE 2 7	मन-IV अ≉यार	पत्रिका क्रमांकVI बनगरवाडी कादंबरी व उपयोजित	मराठी
ξ	नोव्हेंबर		अध्यासपत्रिकेची ओळख करून देणे.	0.5
	2023			
Ġ	२०२३ डिसेंबर २०२४	विभाग १	कादंबरी- बाड,मय प्रकार : संकल्पना व स्वरूप बनगरवाडी : आशयसत्रे	68
	डिसेंबर २०२४ जानेवारी	विभाग १ विभाग २	कादंबरी- बाड,मय प्रकार : संकल्पना व स्वरूप बनगरवाडी : आशयसूत्रे बनगरवाडी : व्यक्तिरेखा, वातावरण, घटना प्रसंग	
ان د ج	डिसेंबर २०२४		बनगरवाडी : आशयसूत्रे	68
۷	डिसेंबर २०२४ जानेवारी २०२४ फेब्रुवारी	विभाग २	बनगरवाडी: आशयमूत्रे बनगरवाडी: व्यक्तिरेखा, वातावरण, घटना प्रसंग बनगरवाडी: वाड.मयीन विशेष	6.8



विश्वामित्रमुख मराठी विभाग प्रमुख य, च.वारणा गहाविद्यालय वारणानगर

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अभ्यासपत्रिका क.: VII

अभ्यासपत्रिकेचे नाव : साहित्यविचार

बी.ए. आग- ३ सत्र-V अभ्यासपत्रिका-VII साहित्यविचार

अ.क्र	महिना	घटकाचे नाव	पाठ व उपघटक	तासिका
1	जुलै २०२३		अभ्यासपत्रिकेची ओळख करून देणे.	09
2	ऑगस्ट २०२३	विभाग १	साहित्याचे स्वरूप माहित्याची संकल्पना, व्याख्या पौर्वात्य- भामह, जगन्नाथ, आनंदवर्धन, विश्वनाथ पाश्चात्य- वर्डस्वर्थ, केबल, अर्नाल्ड, कालाईल आधुनिक- विनोबा भावे, अ. वा. कुलकर्णी, गंगाधर गाडगीळ, वि. ना. ढवळे. ललित साहित्य व ललितेत्तर साहित्य, साहित्यातील वास्तव आणि कल्पित यांचा संबंध, ललित साहित्यातून व्यक्त होणाऱ्या अनुभवाचे विशेष.	6.8
3	सप्टेंबर २०२३	विभाग २	साहित्याचे प्रयोजन प्रयोजन म्हणजे काय?, प्रयोजन आणि परिणाम यातील फरक, साहित्याची प्रयोजने- यश, व्यवहारज्ञान,आनंद, उद्घोधन, आत्माविष्कार, जिज्ञासापूर्ती, जीवनानुभूती, इच्छापूर्ती, पलायनवाद	१५
4	ऑक्टोंबर २०२३	विभाग ३	साहित्याची निर्मितीप्रक्रिया साहित्यनिर्मितीचे स्वरूप व साहित्यनिर्मितीच्या शक्ती १.प्रतिभा- स्वरूप व वैशिष्ट्ये,प्रतिभाव्यापार, प्रतिभेचे अलौकिकत्व, अपूर्वनिर्मितीक्षम प्रतिभा, प्रतिभा ही वेडाची वहिण २.बहुश्रुतता ३.अभ्यास ४.भावनात्मकता ५.संवेदनशीलता ६.उत्प्रेक्षा ७.चमत्कृती ८.स्वास्थ्य ९. साहित्यिकांचा जीवनविषयक दृष्टीकोण, १० गुणांची चाचणी परीक्षा	१५
5	नोव्हेंबर २०२३	विभाग ४	अलंकार अलंकाराची संकल्पना व प्रकार १.अतिशयोक्ती २.स्वभोवती ३.दृष्टांत ४. उपमा ५. अनुप्रास ६.रूपक (व्याक्य व स्वरूप आणि उदाहरणे) अंतर्गत १० गुणांसाठी सेमिनारचे आयोजन	१५

	नोव्हेंबर		अभ्यासपत्रिकेची ओळख करून देणे.	07
6	U. T		जन्मानात्रात्रात्राचा आळव करण क्या.	
7	२०२३ डिसेंबर	विभाग १	शब्दशक्ती	8.3
	२० २४		शब्दशक्ती म्हणजे काय? १.अभिधा : व्याख्या व प्रकार (योग, रूढ, योगरूढ) २.लक्षणा: व्याख्या, स्वरूप, लक्षणेस आवश्यक गोष्टी अ)मुख्यार्थवाधा व) मुख्यार्थ लक्ष्यार्थ संबंध क)रुढी व प्रयोजन, लक्षणेचे महत्व ३.व्यंजना: व्याख्या, स्वरूप, व्यान्जानेचे मुख्य प्रकार अ)शाब्दी व्यंजना व) आर्थी व्यंजना, व्यंजनेचे महत्व	
8	जानेवारी		रसविचार	24
	5058	विभाग २	रस म्हणजे काय? स्थायीभाव व रस, भरताचे रससूत्र, भक्ती व शांत रसाचे स्वरूप काव्यानंदमीमांसा म्हणजे काय? कवीचा आनंद: क्रीडानंद, निर्मितीचा आनंद, आत्माविष्कारानंद. रसिकाचा आनंद: ज्ञानानंद, जिज्ञासापूर्ती, पुन:प्रत्ययाचा आनंद करन्नासानंद: केवलानंद,विरेचन(कथार्सिस)	
9	फेब्रुवारी २०२४	विभाग ३	साहित्याची भाषा व्यवहारभाषा, शास्त्रभाषा व साहित्याभाषा : साम्यभेद साहित्याचे माध्यम भाषा साहित्यभाषेचे सौदर्य, साहित्यभाषेची विविधता १० गुणांची चाचणी परीक्षा	१५
80	मार्च २०२४	विभाग ४	छंद व वृत्ते छंद : १.ओवी २.अभंग ३.मुक्तछंद वृत्त : १.भुजंगप्रयात २. वसंततिलका ३. दिंडी (स्वरूप, व्याख्या व उदाहरणे) अंतर्गत १० गुणांसाठी गटप्रकल्प तयार करून घेणे	१५
8 8	एप्रिल/ मे २०२४		प्रश्रपत्रिकांचा सराव व उत्तरे याविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	07

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प्राप्ति विभाग प्रमुख मराठी विभाग प्रमुख याचे जाणा प्रश्विद्यालय सारनाम्पर

श्री वारणा विभाग शिक्षण मंडळ संचलित,

यशवंतराव चव्हाण वारणा महाविद्यालय, वारणानगर

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बी. ए. भाग-३ सत्र-∨ अभ्यासपत्रिका- VIII मराठी भाषा व भाषाविज्ञान

अ.क.	महिना	घटकाचे नाव	पाठ व उपघटक	तासिका
8	जुलै २३			
2	ऑगस्ट २३			
3	सप्टेंबर २३			
×.	ऑक्टोंबर २०२३	विभाग ३	स्वतीम व रुपिमविचार अ.स्वतिम विचार १.स्वर २.स्विनम ३.स्वनंतर व.रुपिमविचार १.रूप २.रुपिम ३.रुपिकांतर	१५
4	मॉव्हेंबर २०२३	विभाग ४	वास्यविचार पदबंध व वाक्याचे स्वरूप, वाक्याचे प्रकार, केवलवाक्य व त्याचे प्रकार, संयुक्त वाक्य व त्याचे प्रकार, वाक्याचे पृथक्करण अंतर्गत १० गुणांसाठी सेमिनारचे आयोजन	PU
	बी. ए	. भाग-३ सत्र-	Vi अभ्यासपत्रिका- XIII मराठी भाषा व भाषाविज्ञा	न
Ę.	नोव्हेंबर २०२३		अभ्यासक्रमाची ओळख करून देणे.	90
13	हिसेंबर २०२४	विभाग ३	मराठीचे अर्थपरिवर्तन अर्थपरिवर्तन म्हणजे काय? व्याख्या व स्वरूप अर्थ म्हणजे निर्देश, प्रतिमा, संकल्पना व विचार, अर्थपरिवर्तनाचे कारणे व प्रकार	88
L	जानेवारी २०२४	विभाग ४	प्रमाण मराठी आणि तिच्या बोली प्रमाण मराठी : संकल्पना, स्वरूप व विशेष बोली : अहिराणी, बऱ्हाडी, चंद्रडी, मालवणी या निवडक बोलीचे स्वरूप व विशेष	१५
9	फेब्रुवारी २४		4444444	
ţ o	मार्च २४			
9.9	एप्रिल/ मे २०२४	J. 10	प्रश्नपत्रिकांचा सराव व उत्तरे याविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	0.5



मराठी विभाग प्रमुख य,च,वारणा गहाविधालय वारणानगर

थी वारणा विभाग शिक्षण मंडळ संचलित,

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बी. ए. भाग-३ सत्र-V अभ्यासपत्रिका- X मराठी भाषा व अर्थार्जनाच्या संधी

अ.क	महिना	घटकाचे नाव	पाठ व उपघटक	तासिका
8	जुलै २०२३		अभ्यासक्रमाची ओळख करून देणे.	• २
P	ऑगस्ट २०२३	विभाग १	सर्जनशील लेखन सर्जनशील लेखन: संकल्पना व स्वरूप कथा: संकल्पना व स्वरूप, कथेचे घटक, कथालेखन	१५
3	सप्टेंबर २०२३	विभाग २	वैचारिक लेखन वैचारिक लेखन: संकल्पना व स्वरूप, वैचारिक लेखनाची पद्धत, प्रकार, प्रत्यक्ष वैचारिक	१५
8	ऑक्टोंबर २०२३	विभाग ३ व ४	शोधनिबंध व प्रकल्पलेखन संशोधनः संकल्पना, स्वरूप व महत्व, संशोधनपर लेखनप्रकार परिचय १.शोधनिबंध, स्वरूप व पद्धती २.संशोधन प्रकल्प स्वरूप व पद्धती ३.प्रबंधिका ४.प्रबंध, संशोधनपर लेखनाची पथ्ये व भाषा आंतरजालावरील मराठी आंतरजालावरील मराठीविषयक लेखनाचे स्वरूप, नोंदी लेखन, विश्वकोश, विकिपीडिया, १० गुणांची चाचणी परीक्षा	20
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		बी. ए. भाग	-३ सत्र-VI अभ्यासपत्रिका- XV मराठी भाषा व अर्थार्जनाच्या	संधी
9	नोव्हेंबर २०२३		अभ्यासक्रमाची ओळख करून देणे.	03
و	डिसेंबर २०२४	विभाग १	प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्ये मुद्रित माध्यमे (संपादन, स्तंभलेखन, जाहिरात लेखन,	8.3

- Di		विभाग २	शब्दांकन), आकाशवाणी (निवेदन, संहितालेखन, बातमी लेखन) चित्रवाणी (निवेदन, संहिता लेखन, बातमी लेखन) उद्योग व सेवाक्षेत्रातील अर्थार्जनाच्या संधी व भाषिक कौशल्ये	۶ų
٤	जानेवारी २०२४	विभाग र	उद्योग व सेवाक्षेत्र व मराठी भाषा उद्योग व सेवाक्षेत्र व मराठी भाषा उद्योग व सेवाक्षेत्रातील अर्थार्जनाच्या संधी १.विपणन २.ग्राहक सेवा केंद्र. अनुवाद, मराठी युनिकोड व पीपीटी परिचय	33
0.	फेब्रुवारी २०२४	विभाग ३	मुद्रितशोधन १.मुद्रितशोधनः संकल्पना, स्वरूप, प्रकार व महत्व २.महाराष्ट्र शासनाचे प्रमाणलेखनविषयक १८ नियम ३.मुद्रितशोधनाची पद्धत ४. मुद्रितशोधनाचे प्रात्यक्षिक कार्य, १० गुणांची चाचणी परीक्षा	84
90	मार्च २०२४	विभाग ४	स्पर्धा परीक्षांसाठी मराठी १.स्पर्धा परीक्षांचे स्वरूप: सरळसेवा, राज्यसेवा, संघ लोकसेवा आयोग २.स्पर्धा परीक्षांमधील मराठीचे स्वरूप: अभ्यासक्रम ३. स्पर्धा परीक्षेसाठी कौशल्य: वाचन, लेखन, हस्ताक्षर, वेळेचे नियोजन, गटचर्चा, संदर्भसाहित्य ४. मुलाखतीची पूर्वतयारी व तंत्रे, अंतर्गत १० गुणांसाठी गटप्रकल्प तयार करून घेणे	१५
88	एप्रिल / मे २०२४		प्रश्नपत्रिकांचा सराव व उत्तरे याविषयी मार्गदर्शन करणे. विद्यापीठ परीक्षा	07





श्री बारणा विभाग शिक्षण मंडळ संचलित,

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अभ्यासपत्रिका क्र. : ४.२ & ८.२ अभ्यासपत्रिकेचे नाव : लोकसाहित्य व लोककला

एम.ए. भाग-१ सत्र-। अभ्यासपत्रिका क्र. : ४.२ लोकसाहित्य व लोककला

可.东.	महिना	घटकाचे नाव	पाठ व उपघटक	तासिका
ę	जुलै २०२३		अभ्यासपत्रिकेची ओळख करून देणे.	०२
9	ऑगस्ट २०२३	विभाग-१	लोकसाहित्य संकल्पना आणि स्वरूप लोकसाहित्य व्याख्या-(पाश्चात्य व भारतीय), संज्ञा व अर्थ, लोकसाहित्य आणि लोकसंस्कृती, लोकसाहित्य आणि लोकमानस, लोकसाहित्यातील आदिबंध व कल्पनावंध	१५
3	सप्टेंबर २०२३	विभाग २	लोकसाहित्य उपत्ती आणि व्याप्ती अ.लोकसाहित्याचे प्रकार, १.शाब्द लोकमाहित्य-कथा, गीते, बाक्यप्रचार, म्हणी, उखाणे, आख्याने २.लोककला-लोकनृत्य,लोकनाट्य, लोकवाद्य, शिल्पमूर्ती ३.लोकरुडी-लोकभ्रम,लोकसमज,लोकतत्व, लोकविधी. ब)लोकसाहित्य आणि अन्य ज्ञानशाखा १. मानववंशशास्त्र, समाजशास्त्र, मानसशास्त्र,भाषाशास्त्र, इतिहास	१५
8	ऑक्टोंबर २०२३	विभाग ३	लोकसाहित्याच्या अभ्यासपद्धती १, दैवतकथाशास्त्रीय २.निसर्गरुपवादी ३.सातकल्पनावादी ४.हेतुकथावादी ५.अवशेषवादी	१५
4	नोव्हेंबर २०२३	विभाग ४	मराठी लोकगीते अभ्यास १.कथागीते,ओवी, गोंधळगीते २.वासुदेव,गोंधळी, पांगुळ, पोतराज,गीते ३.डक्कलवार, भेदिक, शाहिरी (लावणी व पोवाडा) २० गुणांची चाचणी परीक्षा प्रश्नपत्रिका सराव व उत्तरे याविषयी मार्गदर्शन करणे, विद्यापीठ परीक्षा	१५

4	नोव्हें. २०२३		अभ्यासपत्रिकेची ओळख करून देणे.	0 5
Ę	डिसेंबर २०२३	विभाग १	मराठी लोककला लोकरंगभूमीचे विशेष १.लोकनाट्ये- विधीननाट्ये, क्रीडानृत्य २.भक्तीची नृत्ये-गोंधळ, भारुड, दशावतार ३.क्रीडानृत्ये- मंगळागौर, नागपंचमी,लेझीम, गजीनृत्य	१५
9	जानेवारी २०२४	विभाग २	मराठी लोकनाट्य १.नाट्यात्मक विधी, मुंज, लग्न, काकडारती, शेजारती २.धार्मिक व उपासना नाट्य- लळीत, जोगवा, दंडार ३.रंजनप्रधान नाट्य- तमाशा, कळसूत्री बाहुल्या, बहरूपी	१५
6	मार्च २०२४	विभाग ३	मराठी लोककथा १.लोककथेची भारतीय परंपरा २.मौखिककथा, दैवतकथा, प्राणीकथा, दंतकथा ३.लोककथेतील मुलघटक- रचनाबंध व कल्पनाबंध	१५
9.	एप्रिल २०२४	विभाग ४	साहित्यातील लोककलांचा आविष्कार आणि प्रयोगरूपे १.गाडवाचं लग्न- दादू इंदुरीकर २. घाशीराम कोतबाल- विजय तेंडूलकर २० गुणांची चाचणी परीक्षा	१५
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Shree Warana Vibhag Shikshan Mandal's

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Dhede Dharma Ranaba

Designation: - Professor

Department of Economics, Subject: -Economics

Paper No. - I&II, Name of the Paper- Indian Economy part-I&II, Sem.-I &II

Sr. No.	Month	Name of the Module	Sub Topic	No. of Period
1.	3 rd July 2023	Economic Development Since Independence	1.1 Major Features of the Indian Economy at Independence 1.2 Structural Changes in Indian Economy 1.3 Indian Economy and Inclusive growth 1.4 Sustainable Development	15
2.	August 2023	Demographic Status in India	2.1 Size and Causes of growth of Population India 2.2 Broad features of Indian population 2.3 Impact of Population growth on Economic Development 2.4 Population policy - 2000	15
3.	September 2023	Challenge Before Indian Economy-	3.1 Poverty – Meaning and Types 3.2 Poverty – Causes and Measures 3.3 Unemployment – Meaning and Types 3.4 Unemployment – Causes and Measures	15
4.	October 2023	Challenge Before Indian Economy-	4.1 Economic Inequality – Nature, causes, and Remedies 4.2 Socialinequality – Nature, causes and Remedies 4.3 Regional imbalances - Nature, causes and Remedies 4.4 Human Development Index - Concept, Indicators and Trends.	15
5.	Before 11st November	Revision and Test,	Revision and Test,	

	2023, after 24 th Nov. 2023	Examination Work	Examination Work	
6.	December 2023	Policies and Performance in Agriculture	1.1 Changing role of agriculture in Indian Economy 1.2 Agricultural productivity: Concept, causes of low agricultural productivity and its measures 1.3 Green Revolution: Causes Success and failure, Need for 2nd Green Revolution. 1.4 Agriculture Pricing and Procumbent	8
7.	January 2024	Policies and Performance in Industry	2.1 Need of Industrializations 2.2 Industrial Policy since 1991 2.3 Problems and prospects of Cottage and Small scale Industries 2.4 Foreign Investment Policies since 1991	15
8.	February 2024	Service Sector in India	3.1 Growing importance of service sector 3.2 Significance of Banks, financial Institutions and Insurance. 3.3 Importance of IT, Transport, Communication 3.4 Importance of Tourism	15
9.	March 2024	Economic Reforms	4.1 Liberalization: Concept, Implementation and Impact on Indian Economy. 4.2 Privatization: Concept, Implementation and Impact on Indian Economy.	15
10.	April 2024	Economic Reforms	4.3 Globalization: Concept, Implementation and Impact on Indian Economy. 4.4 Recent export Promotion Policy	7
11.	Before 9 th May 2024	Revision and Test	Revision and Test, Exam. Work	

Teacher

HEAD Designificate of Beek omics
Yashwentrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhepur.

Principal PRINCIPAL Yashwantrao Chavan Warana Mahavidyaleya Warananegar, Dist, Kolhopur



Shree Warana Vibhag Shikshan Mandal's

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year 2023-2024

Name of the Teacher: - Dr. Dhede Dharma Ranaba Designation: - Professor

Department of Economics, Subject: - Economics

Class:-B.A. Part - II, Sem. - III & IV, Paper No. - IV & VI,

Name of the Paper: Money and Banking, Banks and Financial Markets

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	3 rd July 2023	Introduction to Banking	1.1 Meaning and Functions of Commercial Banks 1.2 Type of Banks: Public, Private, Foreign and Cooperative 1.3 Principles and Investment policy of Commercial Banks, Balance Sheet of Bank 1.4 Processes of Credit Creation and its limitations.	15
2.	August 2023	Practical Banking	2.1 Types and Features of Bank Account, 2.2 Opening, KYC, Operating and Closing of an Account 2.3Bankers and Customers Rights and Obligations 2.4 Negotiable Instruments: Main Features.	15
3.	September 2023	Reserve Bank of India	3.1 History and Organizational Structure 3.2 Functions of RBI, Traditional and Development, 3.3 Monetary Policy- Meaning and Objectives 3.4Instruments of Credit control	15
4.	October 2023	Banking Practices in India -	4.1 Bank Ombudsman Scheme-Meaning, Power and Duties. 4.2 Meaning ,Process and Importance of Credit (Loan) 4.3 Advantages and Disadvantages of Bank Mergers 4.4 Meaning, Causes and Remedies of NPA	15

5.	Before 11st November 2023, after 24 th Nov. 2023	Revision and Test, Examination Work	Revision and Test, Examination Work	
6.	December 2023	Development Bank & Financial Institution	1.1 Structure and Importance of Financial System 1.2 Features and Structure of Money Market in India 1.3 Features and Structure of Capital Market in India 1.4 Functions of Stock Market in India	8
7.	January 2024	Financial Market	2.1 Non-Banking Financial Institutions: Concept and Growth 2.2 Loan companies in India, Functions and Problems 2.3 Functions of EXIM Bank 2.4 Mutual funds: Meaning, Types and Importance	15
8.	February 2024	Banking Reform-I	3.1Recommendation of Narsimham Committee (1991) 3.2 Recommendation of Narsimham Committee (1998) 3.3Forein Direct Investment in Banking 3.4Concept of Payment Bank and Small Finance Bank	15
9.	March 2024	Banking Services	4.1E-Banking: Meaning, Features and Types 4.2 Features of Credit and Debit Card	15
10.	April 2024	Banking Services	4.3 NEFT and RTGS, Cheque Truncation System 4.4 Cyber Crimes in Banking: Meaning, Types and Precaution	7
11.	Before 9 th May 2024	Revision and Test	Revision and Test, Exam. Work	

Teacher

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

WARAMAMAGAR (KOLHAPUR)

PRINCIPAL Pashwantrao Chavan Warana Mahavidyaleya Warananagar, Dist. Kolhapur

Shree Warana Vibhag Shikshan Mandal's

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year 2023-2024

Name of the Teacher: - Dr. Dhede Dharma Ranaba

Designation: - Professor

Department of Economics,

Subject: -Principles of MICRO ECONOMICS-I and II (Elective Course VII and XII)

Class:-B.A. Part - III, Sem.- V & VI, Paper No. - VII&XII

Name of the Paper- Principles of MICRO ECONOMICS-I and II,

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	3 rd July 2023	Introduction to Micro Economics	1.1 Meaning, Nature and Scope. 1.2 Importance and Limitations. 1.3 The economic problems-Scarcity and Choice: concept and opportunity of cost 1.4 Frame work of Economic Analysis-concept, module, and parameters.	15
2.	August 2023	Consumer's Behavior	2.1 Utility - Concept, Total and Marginal Utility. 2.2 Cardinal utility approach: Law of Diminishing Marginal Utility. 2.3 Ordinal utility approach: meaning and properties of indifference curve. 2.4 Consumer's equilibrium and consumer's Surplus	15
3.	September 2023	Demand and supply	3.1 of Demand, demand function, determinants of demand. 3.2Elasticity of demand: Price, income, cross, and substitution Production Function 3.3Measurement and importance. 3.4 Law of supply, supply function, and elasticity.	15
4.	October 2023	Theory of production	4.1 Law of variable proportions and Law of return to scale. 4.2 Economies and diseconomies 4.3 Revenue - total, marginal and average revenue 4.4 Cost concepts and their relationship.	15

			cost, curve, short and long run.	
5.	Before 11st November 2023, after 24 th Nov. 2023	Revision and Test, Examination Work	Revision and Test, Examination Work	
6.	December 2023	Perfect Competition	1.1 Meaning and Characteristics 1.2: Price and output determination under perfect competition. 1.3: Equilibrium of the firm and Industry in the short run. 1.4: Equilibrium of the firm and Industry in the Long run	8
7.	January 2024	Monopoly	2.1 Meaning and Characteristics 2.2 :Price discrimination and degrees 2.3: Equilibrium of a monopoly firm in the short run and long run 2.4: Monopoly and capacity loss.	15
8.	February 2024	Imperfect Competition.	3.1 Meaning and Characteristics 3.2: Price – output determination 3.3 : Product differentiation	15
9.	March 2024	Factor Pricing	3.4 Oligopoly and duopoly – Meaning and characteristics. 4.1 Marginal Productivity Theory. 4.2: Modern Theory of Rent.	15
10.	April 2024	Factor Pricing	4.3: Classical and Keynesian Theory of Interest. 4.4: Risk and Uncertainty theory of Profit	7
11.	Before 9 th May 2024	Revision and Test	Revision and Test, Exam. Work	*

Teacher

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur.

Principal

SHAVAN WAR

WARAHANAGAR [KOLHAPUR]

PRINCIPAL Sakwadrao Chevan Warana Mahavidyaleya Warananagar, Dist. Kolhapur

Shree Warana Vibhag Shikshan Mandal's

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year 2023-2024

Name of the Teacher: - Dr. Dhede Dharma Ranaba

Designation: - Professor

Department of Economics, Subject: -Economics (Elective Course -10 and 15),

Class:-B.A. Part - III, Sem.- V & VI , Paper No. - VIII & XIII,

Name of the Paper-RESEARCH METHODOLOGY INECONOMICS (Part -I & II)

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	3 rd July 2023	Introduction to Research in Economics	1.1 Meaning, definitions and objectives of Research 1.2 Types of Research 1.3 Significance of Research 1.4 Areas of economic research	15
2.	August 2023	Literature review and Research Design	2.1 Literature review-Meaning, need, how to carry out a literature review? 2.2 Research Design- steps in research design. 2.3 Features of Good Research Design 2.4 Importance of Research Design	15
3.	September 2023	Hypothesis and Concept	3.1 Meaning and definition ,Kinds of Hypothesis 3.2 Features of Hypothesis 3.3 Importance of Hypothesis 3.4 Concept -Meaning, Conceptualization, Formal and Operational definition of Concept	15
4.	October 2023	Data Collection:	4.1 Primary and Secondary data 4.2 Primary data collection methods – observation, questionnaire, Interview 4.3 Sources of secondary data 4.4 Importance of Data Collection	15
5.	Before 11st November 2023, after 24 th Nov. 2023	Revision and Test, Examination Work	Revision and Test, Examination Work	
6.		Sampling	1.1 Meaning and nature 1.2 Types of sampling	8

	December 2023		1.3 Criteria of good sampling 1.4 Optimum size of sampling	
7.	January 2024	Processing and Representation of Data	2.1 Classification of Data 2.2 Tabulation of Data 2.3 Percentage 2.4 Graphs and Diagrams	15
8.	February 2024	Techniques of Data Analysis	3.1 Need and importance of data analysis 3.2 Measures of Central Tendency: Mean, Mode, Median (Direct Method) 3.3 Measures of Variation – Range, Standard Deviation (Direct Method), 3.4 Correlation – Meaning and Importance, ,Karl person coefficient of correlation	15
9.	March 2024	Interpretation of Data And Report Writing	4.1 Interpretation of Data : Meaning 4.2 Report Writing : Meaning, Steps and precautions 4.3 Properties of Good Report Writing 4.4 Writing a good research proposal	15
10.	April 2024	Interpretation of Data And Report Writing	4.3 Properties of Good Report Writing 4.4 Writing a good research proposal	7
11.	Before 9 th May 2024	Revision and Test	Revision and Test, Exam. work	7

Teacher

Deplactment of Economics
Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhepur.

Principal

WAN WARRAN

WARDNANAGAR (WOLHAPUR)

PRINCIPAL Senwantrao Chevan Warana Mahavidyale Warananegar, Dist, Kolhepur

Shree Warana Vibhag Shikshan Mandal's

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year 2022-2023

Name of the Teacher: - Dr. Dhede Dharma Ranaba

Designation: - Professor

Department of Economics, Subject: -Economics (Elective Course XI and XVI),

Class:-B.A. Part - III, Sem. V&VI, Paper No. - XI and XVI

Name of the Paper-History of Economic Thoughts (Part -1 & II)

Sr. No.	Month	Name of the Topic / Unit	Sub Topic	No. of Period
1.	3 rd July 2023	Origin of economic thoughts	1.1Early economic thought, rise of mercantilism, features of mercantilism 1.2Meaning and causes of emergence of Physiocracy. 1.3The concept of natural order and primary of agriculture. 1.4Tableau economique	15
2.	August 2023	Classical Economic Thoughts	2.1 Adam Smith: Division of labour, theory of value and canons of Taxation 2.2 David Ricardo: Theory of value and view on distribution 2.3 Thomas Malthus: Theory of population 2.4 Theory of gluts	15
3.	September 2023	Economic Thoughts of Fredrick List :	3.1 Criticism on Classical School 3.2 Stages of economic growth 3.3 Concept of Nationalism 3.4 Theory of Protectionism	15
4.	October 2023	Economic Thoughts of Karl Mark's	4.1 The concept of Scientific Socialism and materialist approach 4.2 Theory of value 4.3 Theory of Surplus value 4.4 Concept of falling rate of profit.	15
5.	Before 11st November 2023, after 24 th Nov. 2023	Revision and Test, Examination Work	Revision and Test, Examination Work	

6.	December 2023	Neo- Classical Economic Thoughts – Alfred Marshall	1.1 Theory of value 1.2 The concept of representative firm 1.3 Consumers surplus, elasticity of demand 1.4 Quasi Rent	8
7.	January 2024	Indian Economic Thoughts	Mahatama Phule: Views on agriculture and education Rajarshi Shahu Maharaj: Policy for agriculture development and cooperation Dr. Babasaheb Ambedkar: Views on money, agriculture and development policy. Dadabhai Nauroji: Drain thoer	15
8.	February 2024	Mahatma Ghandhi	3.1 Concept of village development 3.2 Importance of decentralization 3.3 Basic principles of development: swadeshi 3.4 Concept of Gram Swarajya	15
9.	March 2024	Economic Thoughts Of Modern Economists.	4.1 Gopal Krishna Gokhale's views on public finance 4.2 D. R. Gadgil: Views on co-operative development and decentralization of power, cooperative common wealth	15
10.	April 2024	Economic Thoughts Of Modern Economists.	4.3 V.M. Dandekar: Views on Poverty 4.4 Amartya Sen: Concept of social choice, choice of techniques, Sen's views on Poverty and public action views on poverty and public action.	7
11.	Before 9 th May 2024	Revision and Test	Revision and Test, Exam. Work Revision and Test, Exam. Work	

Teacher

Department of Economics

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kofhapur.

WARANANAGAR (KOLHAPUR)

Principal CIPAL
Yashwantao Chavan Warana Mahavidyaleya
Warananegar, Dist, Kolhspur NAN WAR

Shree Warana Vibhag Shikshan Mandal's,

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR.

Annual Teaching Plan

Year

2023-2024

Name of the Teacher: - Dr. Prakash Shankarrao Chikurdekar,

Designation: - Professor & Head

*Department of Hindi •Subject: - हिंदी (विशेष ऐच्छिक)

प्रथम वर्ष कला

DISIPLINE SPECIFIC ELECTIVE COURSE (DSEC)/ NEP-2020

• Class: - B.A. Part -1, सत्र - 1 & 11

● प्रश्नमञ्ज क्र.— I & II• Name of the Paper: - आधुनिक हिंदी साहित्य , (CBCS)

पाठ्यपुस्तकं ─•साहित्य जगत् हिंदी कविता─सत्र - I,

•हिंदी गद्य साहित्य - सत्र -।

Sr. No.	Month	Name of the Topic / Unit	Sub Topic- अध्ययनार्थ विषय	No. of Period
I.	July- 2023	सत्र - । पाठ्यकम	पाठ्यकम परिचय, प्रश्नपत्र क्र।	04
2.	Aug.	इकाई —3 पद्य	9. हो गई है पीर —दुष्यंतकुमार 10.माँ जब खाना परोसती थी —चंद्रकांत देवताले	08
3.	September	इकाई —3 पद्य	11. एकलव्य — किर्ति चौधरी 12. बेजगह — अनामिका	08
4,	October	इकाई -4 पद्य	 नया बैंक —मंगलेष डबराल सत्ता — उदय प्रकाश स्त्री मुक्ति की मशाल — रजनी तिलक 	08
5.	November	इकाई —4 पद्य बहुविकल्पी प्रश्न। सत्र I परीक्षा,	 16. बाजार – जया जादवानी॰ पूरे पाठयक्रम पर बहुविकल्पी प्रश्न। प्रश्नपत्र का स्वरूप एवं अंक विभाजन। सत्र परीक्षा, 	04
6.	December	•सत्र . ॥ पात्यकम परिचय इकाई –॥	•पाठ्यकम परिचय, प्रश्नपत्र क्र ॥ हिंदी गद्य साहित्य- ७. पंचलाईट (कहानी) - फणीबरनाथ रेणु	10
7.	January- 2024	इकाई —॥	 बीफ की दावत (कहानी) – भीÅम सहानी अकेली (कहानी) – मन्तू भंडारी 	08

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science Annual Planning – 2023 24

Month	Activity
July - 2023	Admission Process Departmental Meeting
August – 2023	Departmental Annual Planning Welcome Program (B.A. I)
September 2023	Visit Panahala Tahashil Office
October - 2023	2th oct Gandhi Jayanti Wall Paper Presentation Programme Shivaji University Exam
November – 2023	Celebrate Constitution Day Wall Paper Presentation Programme Quiz Compilation on "Human Right"
December - 2023	Departmental Meeting Term Work 'Assignment' B. A. I And B. A. III
January – 2024	Savitribai Phule Jayanti Celebrate Voters Day
February – 2024	Departmental Meeting
March - 2024	Guest Lecture - B. A. III Study Tour - Visit - N. G. O
April – 2024	Term Work - Preparation of Project Guest Lecture - B. A. II Unit Test - B. A. I
May – 2024	Pre Exam B. A. I Preparation of Departmental Annual Report

Dr. Sochitra J. Yaday

Principal

HOD

Shree Warana Vibhag Shikshan Mandal, Yashwantrao Chavan Warana Mahavidyalya

TEACHING PROGRAMME 2023-24

Term I /: From July to ... November

1. Name of the Teacher :- Dr. S.J. Yadav

2. Class: B.A.I., Sem.I.

3. Title of the Paper - Introduction To Political Science

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
July 2023	Unit: 1 Introduction To Political Science		
	Meaning ,Definition ,Nature and Scope	5	
	b) Difference between politics and political science	2	
	c) Difference politics and political science	3	
	d) Importance of political science	5	15
August 2023	Unit : II Introduction to sub-discipliners of political science		
	a) Political Theory: Meaning Definition ,Nature and scope	3	
	b) ,Nature and scope	2	
	c) Public Administration: Meaning, Nature ,Scope.	5	
	d) International Politics : : Meaning, Nature ,Scope	5	15
September 2023	Unit : III State And Democracy		
	a) State : Meaning, Definition, Organs of state.	5	
	b) Democracy : Meaning, Definition .Forms of Democracy	5	
76-17-	c) Challenges before Democracy	5	15
October 2023	Unit : IV - Key Concepts of political science		
A STATE OF THE STA	a) Liberty: Meaning, Definition Kinds of Liberty	5	
	b) Equality : Meaning, Definition Kinds of Equality	5	
	 c) Justice : concepts of justice , Meaning Definition. Types of justice 	5	15
	Total Lectures		60

Subject Teacher Sign Name S.J.Yadav

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

TEACHING PROGRAMME 2023-24 Term II: From November to May

1. Name of the Teacher :- Dr. Suchitra J.Yadav

2. Class: B.A.I., Sem. II

3. Title of the Paper - INDIAN CONSTITUTION

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
December 2023	Unit I. Introduction To Indian Constitution		
	a) Historical Background Of Indian Constitution [acts of 1909,1919,1935]	5	
	b) Making Of Indian Constitution; Constituent Assembly	5	
	c) Basic Features of Indian Constitution	5	15
January 2024	Unit: II Philosophy of Indian Constitution		
	a) Preamble	5	
	b) Fundamental Rights	5	
	c) Directive Principles of State Policy and Fundamental Duties	5	15
February 2024	Unit : III Legislature and Executive in Indian Constitution		
	a) Parkament	5	
	b) Prime Minister and His Cabinet	5	
	c) President	5	15
March 2024	Unit: IV – Judiciary		
	a) Supreme Court	5	
	b) Judicial Review	5	10
April 2024	c) Judicial Review	5	5
	Total Lectures		60

Subject Teacher Sign-

Name .Dr S.J. Yadav

Principal

Shree Warana Vibhab Shikshan Mandals, Yashwantrao Chavan Wrana Mahavidyalya

TEACHING PROGRAMME 2023-24

Term III : From 3 JULY to 11 NOVEMBER

1. Name of the Teacher :- Dr S.J.Yadav.

2. Class: B. A. II

3. Title of the Paper - Political process in India

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required; 60

Month	Topics to be covered (in detail)		No. of lectures required
July 2023	Unit 1: Indian Federalism		1-1-1-1
	(a) Nature & Characteristics of Indian Federalism	5	
	(b) Centre-State Relations: Legislative, Administrative, Financial	5	
	(c) Changing nature of Federal System	5	15
August 2023	Unit : II : Elections and Electoral Process		
	(a) Election Commission of India: Composition and Functions	5	
	(b) Electoral Reforms	5	
	(c Electoral Process, Representation and Social Determinants of Voting Behaviour.	5	15
September 2023	Unit : III : : Political Parties and Party System		
	(a) Nature and Changing Pattern of Party System	5	
	(b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI), Bahujan Samaj Party (BSP) Aam Adami Party (AAP)	5	
	(c) Rise and Role of Regional Parties	5	15
Octomber 2023	Unit : IV : Challenges before India Democracy		
	(a) Communalism	5	
	(b) Regionalism	5	
	(e) Language	5	
			15
	. Total Lectures		60

Subject Teacher Sign

Name Dr S.J.Yadav.

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

TEACHING PROGRAMME 2023-24

Term II: From November to May

I Name of the Teacher :- Dr S.J.YADAV

Class: B.A.II. Sem. IV

3 Title Paper V Local Self Government in Maharashtra 4 Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
December 2023	Unit I. Historical Background of Local Self Government		1 - 1/2
	a) Community Development Program	5	
	b) BalawantraiMehata Committee	5	
	e) VasantraoNaik, L. N. Bongirwar, P. B. Patil Committee	5	15
January 2024	Unit : II Rural Local Self Government		
	a) Gram Panchayat	5	
	b) PanchayatSamiti	5	
	c) ZillaParishad	5.	15
February 2024	Unit : III Urban Local Self Government		
	a) Municipal Council	5	
	b) Municipal Corporation	5	
		5	15
March 2024	Unit : IV - Constitutional Amendments & Challenges		
	a) 73rd Constitutional Amendment Importance &Featurers	5	
April 2024	b) 74th Constitutional Amendment Importance & Features	5	
	c) Challenges before local self Government	5.	15
	Total Lectures		60

Subject Teacher Sign -

Name ; Dr S.J.Yaday

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

Term VI: From ...November to ...May

Name of the Teacher :- Dr. Suchitra Jayavant Yadav
 Class: B.A III, Sem. VI Paper No XVI

3. Title of the Paper - Western Political Thought Part -II

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
November 2024	Unit: 1 J.S. Mill		
	a)Theory of Utilitarianism	5	
December 2024	b) Mills Thoughts of Liberty	5	
	c) Thoughts of Government	3	
	d) Thoughts of samajvad	2	15
January 2024	Unit :II Karl Marx		
OF ACOUNTY COLUMN	a) Theory of Historical Materialism	3	
	b) Dialectical Materalism	2	
February 2024	c) Theory of Surplus value	5	
SOLUMINOS -DEF	d) Theory of class struggle	5	15
March 2024	Unit : III: Antonio Gramsci		-
	a)Pre- prison Political Writing	2	
	b) Marxism	3	
	c) Neo- Marxism	5	
OL SKANNE	d) Concept of Hegemony	5	15
April 2024	Unit : IV Hannah Arendt		
	a) Thoughts of Totalitarianism	5	
	b) Manifestations Antisemitism	5	
	c) Economic Antisemitism	3	
	d) Imperialism	2	15
	Total Lectures		60

Subject Teacher Sign

Name Dr. Suchitra J. Yadav.....

Shree WaranaVibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Political Science

TEACHING PROGRAMME 2023-24

Term VI: From November toMarch

1. Name of the Teacher :- Dr. Suchitra Jayavant Yadav

2. Class: B. A. III Paper No.XII

3. Title of the Paper; Modern Political Concepts

4. Date of commencement of Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
	Unit I Feminism		Todan etc.
24 November 2023	(a) Meaning, Origin and Development of Feminism	3	
	(b) Development of Feminism	4	
December 2023	(c) Characteristic of Feminism	3	
	(d) Theories of Feminism	5	15
January 2023	Unit: II: Multiculturalism		
	(a) Meaning and Development of Multiculturalism	5	
	(b) Will Kymlicka's theory of Multiculturalism	5	
	(c) Nationalism and Multiculturalism	5	15
February 2023	Unit : III : Environmentalism		
	(a) Origin and Causes of Environmentalism	4	
	(b)Characteristics of Environmentalism	4	
	(c) International Efforts for protection of Environment	4	
	(d) Global Warming	3	
			15
March 2023	Unit : IV .Civil Society		
	(a) Meaning and Development of Civil Society	4	
	(b) Civil Society—Liberalism and Political Econom	4	
	(c) Locke, Hegel, Marx and Antonio Gramsci on Civil Society	4	
	(d)Post Colonialism and Civil Society	3	45
			15
	Total Lectures		60

Subject Teacher Sign -

Name : Dr . Suchitra Jayavant Yadav.

Shree Warana Vibhag Mandals, Yashwantrao Chavan Warana Mahavidyalya, Warananaga

TEACHING PROGRAMME 2023-24

Term VI November to May

Name of the Teacher:-,Dr. Suchitra Jayavant Yadav

2. Class: B. A. III Paper No XIII

3. Title of the Paper Politics and Movements in Maharashtra -4. Date of commencement of

Lecture: 60

5. No. of lectures per week: 04

6. Total Lectures required: 60

Month	Topics to be covered (in detail)		. of lectures required
vember 2023	Unit I Samyukta Maharashtra		100
	Movement of Samyukta Maharashtra and formation of Maharashtra State	5	
cember 2023	b) Developments in Politics of Maharashtra after 1960s	5.	15
	c) The Politics of Regional Imbalance – Cooperative Sector and Economy	5	
January 2024	nit : II Organization of State Government		
	Executive: Governor, Chief Minister and Council of Ministers Composition, Powers and Functions	5	
February 2024	Legislature: Legislative Assembly and Legislative Council- Composition,	5	
	Powers and Functions of Legislative	5	15
March 2024	Init : III Politics of Maharashtra		
	Major Political Parties in Maharashtra	5	
	Regional Parties in Maharashtra	5	
	c) Coalition Politics	5	
			15
April 2024	Init : IV . Political and Social Movements in Maharashtra		
	a) Peasant Movements	4	
THE RESIDENCE) Dalit Movements	4	
May 2024	Superstition Eradication Movements.	4	
) Student Movements	3	
	22.000		15
Subject Teacher	Sion Total Lectures		60

Subject Teacher Sign
Name: Dr. Suchitra Jayavani Yadav.

Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

TEACHING PROGRAMME 2023-24

Term I /: From November to ... May

1. Name of the Teacher :- Dr. S.J. Yadav

2. Class: B.A III , Sem.VI

Title of the Paper Comparative Government
 No. of lectures per week: 04

4. Date of commencement of Lecture: 60

Total Lectures required: 60

Month	Topics to be covered (in detail)		No. of lectures required
December 2023	Unit : I Unit 1: Legislature		
	a) Parliament of UK- Composition, Powers and Functions	7	
	b) Congress of USA- Composition, Powers and Functions	8	
			15
January 2024	Unit : 2 Executive		
	A) King, Prime Minister and Council of Minister in UK	7	
	b) The President, Vice President, and Secretaries in USA	8	
			15
February 2024	Unit : III Judiciary		
	a) House of Lords and Supreme Court of Judicature in UK	8	
	b) Supreme Court of USA- Composition, Powers and Functions	7	15
March 2024	Unit : IV - 4 Political Party and Pressure Group		7
	a) Political Party system in UK- Conservative Party and Labour Party	5	
April 2024	b) Political Party System in USA- Democratic and Republican Party	5	
	c) Pressure Groups in UK and USA	5	15
	Total Lectures		60

Subject Teacher Sign - Hod Cy Name ...:- Dr. S.J. Yadav.

YAASHWANTRAO CHAVAN MAHAVIDFYALAYA,WARANANAGAR ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III

Designation – Assistant Professor Subject - Industrial Microbiology Semester- V

The State of	er No D			Title of the paper - Environmental M	Microbiolos	rv
Sr. No.	Month		Topic Theory	Sub - topic	No. of periods	Teaching Tools
1.	July 2023	Prepa	ration for teaching	Preparation of PPT and notes	02	PPT
2.	Aug. 2023	Micro Envir	- Role of oorganisms In onment OIL ENVIRONMENT	a.Introduction,physical,chemical,microbial characters. b. Microbial interactions in soil & their role in soil fertility	12	PPT , Animated videos, Field visi
3.	Sept. 2023	Unit I Micro Associ With ' Environ A) Mic Variou	mental Cycles I - Exploring organisms iated Various onments croorganisms In us Environments oleum Microbiology	a. Carbon cycle, Nitrogen cycle, Sulfur cycle, Phosphorus cycle b. Role of microorganisms in elemental cycles 1. Types of compounds in petroleum. 2. Microorganisms in hydrocarbon system. 3. Role of microorganisms in hydrocarbon degradation.	12	PPT , Animated videos
4.	Oct. 2023	Unit I Micro Associ With Environ	I - Exploring organisms	Characters of marine environment. Characters of marine microorganisms. Role of marine microorganisms. Characteristics of space environment. Microorganisms in the astro-environment. Characteristics of microbes.	12	PPT , Animated videos
5.	Oct. 2023	B. Rol In Bio Textile a) Bio	e Of Microorganisms leaching And e Industry leaching of elements	1. Introduction, microorganisms involved, 2. Chemistry of microbial leaching and beneficiation 3. Leaching methods – Laboratory and in situ leaching of copper and uranium. 1. Introduction, types of microorganisms found on textile fibres, 2. Conditions favoring the action of microorganisms, 3. Types of destruction caused by microorganisms & its prevention. # Revision # Model Q & Ans.	12	PPT, Ani. videos, Field visit
6.	Nov. 2023			Exams		

Practical will be arranged as per syllabus.

Teacher

WARLANANAGAR (KOLHAPLIII)

HOD

Principal

COURDINATOR
Industrial Microbiology
Y. C. Warana Mahavidyalaya
Warananagar

Name Of The Teacher - Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III

Designation - Assistant Professor Subject - Industrial Microbiology Semester- V

	per No X		Title of the paper - Basic Techniques of Bio	otechnology	y
Sr. No	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
1.	July 2023	Preparation for teaching	Admission committee, Preparation of PPT and notes Unit I - Genetic Engineering	02	PPT
2.	Aug.202	Unit 1 - Genetic Engineering A) Basic Concept Of Genetic Engineering B) Techniques Of Genetic Engineering	a. Introduction b. Tools of genetic engineering 1. Cutting and joining enzyme. 2. Cloning Vectors – Plasmids, phage, cosmids, and artificial chromosomes- BAC & YAC 3. Cloning organisms. a. Isolation of DNA b. Construction of rDNA – Genomic library, cDNA library c. Insertion of foreign DNA into a vector – Use of restriction enzymes, linkers, Homopolymer tails, adaptors, polylinkers.	12	PPT . Animated videos, Field visit
3.	Sept.20 23	B) Techniques Of Genetic Engineering	d. Transfer of recombinant DNA in Bacterial Cell Transformation, transfection e. Selection of recombinants (Bacteria) - Direct selection of recombinants, Blue white screening methods	12	PPT , Animated videos
4.	Oct. 2023	Unit II -Techniques In Molecular Biology A) Techniques In Molecular Biology	a. Blotting Techniques 1. Southern blotting 2. Northern blotting 3. Western blotting 4. DOT-BLOT technique b. Techniques of Detection and Analysis of Nucleic Acid 1. Radioactive labeling – Nick translation 2. Non Radioactive labeling – Horse Radish Peroxide (HRP) method c. DNA sequencing—Sanger's method Gene		PPT , Animated videos





			editing – CRISPR-CAS technique		
5.	Oct. 2023	Unit II -Techniques In Molecular Biology B) Protein Engineering, Immobilization And PCR	a. Protein Engineering: Definition, methods and application. b. Gene mapping c. PCR – Requirements, working, different types of PCRs, PCR product analysis, advantages & disadvantages, applications. Chemical synthesis of gene # Revision # Model Q & Ans.	12	PPT , Animated videos
6.	Nov. 2023		Exams		

Practical will be arranged as per syllabus .

Teacher

HOD

Principal



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

Name Of The Teacher - Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III

Designation - Assistant Professor Subject - Industrial Microbiology Semester- VI

Pag	er No XIV		Title of the paper - Applications of Biot	echnology	y
Sr. No.	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
1.	Nov. 2023	Preparation for teaching	Preparation of PPT and notes		
2.	Dec.2023	Unit I - Applications In Agriculture, Environment& Industry A) Applications Of Genetic Engineering In B) Applications Of Genetic Engineering In Environment Agriculture	a. Transgenic plants – concepts, methods for raising transgenic plants and applications. b. Transgenic animals – Concepts, methods for raising transgenic animals and applications. a. Bioremediation - Use of naturally occurring microorganisms and GEMs	12	PPT , Animated videos
3.	Jan.2024	C) Applications Of Genetic Engineering In Industry	A. Gems In Industry: Pharmaceutical And Food Industry	12	PPT , Animated videos
4.	Feb. 2024	Unit II - Applications In Medical Field A) Monoclonal Antibodies And Recombinant Vaccines B) Production Of rDNA Products And Merits, Demerits Of Biotechnology	a. Monoclonal antibodies - Definition, production- Hybridoma technology, applications. b. Recombinant vaccines - Definition, recombinant vector vaccines, DNA vaccines, Multivalent subunit vaccines, mini cell vaccines, conjugate vaccines. a. rDNA Products: Insulin, Somatostatin, interferons, abzymes, immunotoxins b. Merits & Demerits of Biotechnology c. Diagnostic techniques	12	PPT , Animated videos
5.	Mar. 2024	Unit II - Applications In Medical Field B) Production Of rDNA Products And Merits, Demerits Of Biotechnology	a. Detection of human and plant pathogens- ELISA, RIA b. TB detection: 1. Genexpert test 2. Line probe assay #Revision # Model Q & Ans.	12	PPT , Animated videos
6.	Apr. 2024		Exams		

Practical will be arranged as per syllabus.

wings Teacher

HOD

Principal



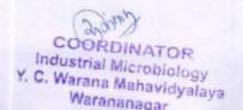
COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

Name Of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. III Designation – Assistant Professor Subject - Industrial Microbiology * ** Semester- VI

Paper No.- XVI Title of the paper - Microbial Fermentations, Foods And Biofuel

Sr. No.	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
I.	Nov. 2023	Preparation for teaching	Preparation of PPT and notes	perious	Tools
2.	Dec. 2023	Unit I - Production Of Scp, Mushroom, Probiotics & Indian Made Foreign Liquors A) Production of SCP	a. Introduction b. Production – Algae, Bacteria, Yeast c. Product quality and safety a. Introduction & types b. Spawn production c. Mushroom Production & harvesting	12	PPT , Animates videos
		B) Production of Mushrooms	a. Introduction & common properties of probiotics b. Examples of probiotic microorganism c. Use of probiotic		
		C) Probiotics	c. Ose of problotic		
3.	Jan. 2024	Unit I - Production Of Scp, Mushroom, Probiotics & Indian Made Foreign Liquors D) Microbial production of indian made foreign liquors gin, whiskey & rum Unit II - Production Of Vinegar, Exopolysaccarides & Biofuels	a. Introduction b. Production Process c. Quality of Product A) Vinegar production a. Introduction & Mechanism of vinegar production b. Production process: Orlean's process, Trickling type generator, Submerged culture method c. Types & Uses of vinegar	12	PPT , Animated videos
4.	Feb. 2024	Unit II - Production Of Vinegar, Exopolysaccarides & Biofuels B) Microbial Production of Exopolysaccharides	a. Introduction & Mechanism of synthesis b. Production process of Xanthan & Dextran gum c. Applications of xanthan and dextran gums a. Ethanol- microorganisms used, fermentation conditions, recovery, purification of Ethanol	12	PPT , Animated videos





5.	Mar. 2024	Unit II - Production Of Vinegar, Exopolysaccarides & Biofuels	b. Biogas- Biomass used, microbiology & Biochemistry of biogas production, models used, uses of biogas c. Biodiesel production from Algae #Revision	12	PPT , Animated videos
6.	Apr.		# Model Q & Ans. Exams		

Practical will be arranged as per syllabus.

Teacher

A HOD

Principal



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Mrs. M. A. Patil Department – Industrial Microbiology Class –B.Sc. III Designation- Asst. Professor Subject- Industrial Microbiology Semester -VI

Name of The Paper - ENVIRONMENTAL POLLUTION AND CONTROL

Sr. No.	Month	Topic	Content	No. of Periods	Teaching Tools
1.	Dec. 2023	Preparation for teaching	preparation of notes & PPT Unit I- ENVIRONMENTAL MONITORING AND E.M.S. & E.I.A. 2		
2.	Jan . 2024	Unit I- ENVIRONMENTA L MONITORING AND E.M.S. & E.I.A. 2	A) ENVIRONMENTAL MONITORING: a. Environmental Monitoring & Bioburden Tests b. E.M.S. (Environmental Monitoring System): Concept & Process in dairy industry B) BIOSAFETY and E.I.A. a. E.I.A. (Environmental Impact Assessment): Concept & Process of assessment b. Biosafety in Laboratories and Pharmaceutical Industries.	12	PPT & notes
3.	Feb . 2024	2. Unit II- CHARACTERISTI CS OF WAST	Unit II-CHARACTERISTICS OF WAST WASTE WATER TREATMENT: A) Characteristics of Waste Water as per CPCB norms B) Treatment Procedures: a. Physical treatment – Sedimentation, screening and removal of oil and grease. b. Biological treatments - Septic tank, bio filter, activated sludge, extended aeration, oxidation ponds, anaerobic digestion- UASB (Up flow Anaerobic Sludge Blanket), Root zone technology c. Chemical treatment – Coagulation by alum/lime/polyelectrolyte/disinfection.	12	PPT & notes
4.	March , 2024		C) Characteristics and treatment of solid & liquid wastes of — a. Sugar Industry b. Distillery c. Dairy Industry D) Eutrophication—Classification of lakes, sources of nutrients, consequences and control.	12	PPT & notes

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Mrs. M. A. Patil Department – Industrial Microbiology Class –B.Sc. III Designation- Asst. Professor Subject- Industrial Microbiology Semester -VI

Name of The Paper -INDUSTRIAL MANAGEMENT, GOVERNMENT LAWS AND

REGULATIONS

Sr Month Tonic

Sr. No.	Month	Topic	Content	No. of Periods	Tenching Tools
1.	Dec. 2023	Preparation for teaching	preparation of notes & PPT Unit I -CONCEPTS OF MANAGEMENT AND ENTREPRENEURSHIP		
2.	Jan . 2024	Unit I -CONCEPTS OF MANAGEMENT AND ENTREPRENEURSH IP	A)Enterpreneurship - Principles of management, management meaning and importance, Concept of Entrepreneurship B)Concepts of Management: a. Planning meaning and importance b. Organizing - Meaning and process of organization c. Communication - Meaning and process control techniques. d. Personal Management - Man power planning e. Purchase and store management - Concept of quotation, tenders, comparative statement, inspection and quality control, store management f. Concept of marketing - Basic Concepts, Costing, Pricing g. Financial management - Fund raising, costing	12	PPT & notes
3.	Feb . 2024	2. Unit II- NATIONAL AND INTERNATIONAL LAWS RELATED TO INDUSTRIAL REGULATION AND TAXATION	NATIONAL AND INTERNATIONAL LAWS RELATED TO INDUSTRIAL REGULATION AND TAXATION A) Basic concepts and laws relating to its infringement a. Patent, Bio patent, Copyright, Trade secret, Trademark, Geographical Indications, Designs, its b. IPR and WTO, TRIPS c. Industrial development and regulation act 19 object, licensing and registration	12	PPT & notes
4.	March . 2024		B) Concept of tax- principles of taxation, types of tax. Good and service tax 2017, features and	12	PPT & notes

Name of The Teacher - Mrs. M. A. Patil

Designation- Asst. Professor

Department - Industrial Microbiology

Subject- Industrial Microbiology

Class -B.Sc. I

Semester -I

Name of The Paper - Introduction to Industrial Microbiology

Sr. No.	Month	Topic	Content	No. of Periods	Teaching Tools
1.	July 2023	Preparation for teaching	Admission committee, preparation of notes & PPT Unit I-History & basic concepts of Industrial Microbiology		
2.	Aug. 2023	Unit I 1. Historical development of Industrial Microbiology	A)Definition & scope of Industrial Microbiology B) Contribution of various scientists to Industrial microbiology C) Introduction to industrially important products a) Pharmaceutical products i. vitamins ii. antibiotics -Penicillin iii. vaccine- types with example b) Agricultural products i. bio fertilizers- azetobacter ii. bio pesticide -B.t c) Food products i. fermented milk products ii. pickles d) Other industrial products ii. enzymes- amylase ii. organic acid- citric-acid		PPT & notes
3.	Sept. 2023	2. Concepts of fermentation	A) Fermentation – Definition B) Primary & Secondary Metabolite C) Types of Fermenutation- a) Batch & continuous b) Dual & multiple c) Solid state & liquidstate	12	PPT & notes
4.	Oct. 2023	Unit II 1. Screening of industrially imp. microorgnisms	A)Primary screening of - a)antibiotic producers b)organic acid producer c)amylase producer d)amino acid producer B) secondary screening a) information of organism used b) information of products produced c) quantitative & qualitative study of	02	PPT & notes

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Mrs. M. A. Patil Department – Industrial Microbiology Class –B.Sc. III Designation- Asst. Professor Subject- Industrial Microbiology Semester -V

Name of The Paper - Microbial production of metabolites & Bioinscticides

Sr. No.	Month	Topic	Content	No. of Periods	Teaching Tools
1.	July . 2023	Preparation for teaching	preparation of notes & PPT Unit I- Microbial production of vitamins , organic acid , & antibiotics	i y	
2.	Aug. 2023	1 Microbial production of vitamins , organic acid , & antibiotics	A) Microbial Production of Vitamins a. Vitamin B12 - Organism used, production methodprocess, recovery and assay b. Vitamin C - Organism used production method, process, recovery and assay. c. Vitamin A - Organism used, production method, process, recovery, and assay B) Microbial Production of organic acid a. Gluconic acid b. Indole Acetic Acid c. Itaconic acid	12	PPT & notes
3.	Sept . 2023	2. PRODUCTION SAFETY, MERITS, EFFECTIVITY OF BIOPESTICIDES, TOXOIDS, SCP	C) Production of Antibiotics: a. Bacitracin b. Chloramphenicol unit 2 A)PRODUCTION OF ANTIBIOTICS AND TOXOIDS A)Biopesticides: a. B. t. Bacillus thuringiensis b. Baculovirus heliathius c. Trichoderma	12	PPT & notes
4.	Oct . 2023		2 B)Production of toxoids: a. Diptheria b. Tetanus c. Botulism C)SCP a. Yeast b. Algae c. Bacteria	12	PPT & notes
5.	Nov . 2023		Exams		PPT & notes

^{*}Practicals will be arranged as per syllabus

Teacher

HOD

Principal



COORDINATOR Industrial Microbiolog Y. C. Warana Mahavidya. Warananagar

Name of The Teacher - Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. II

Designation - Assistant Professor Subject - Industrial Microbiology

Semester- III

Paper No.- V Title of the paper - Industrial Production Of Fermented Foods

Sr.	aper No	Topic	Sub - topic	No. of	Teaching
No	Month	Theory	Sub-topic	periods	Tools
1.	July 2023	Preparation for teaching	Preparation of PPT and notes Unit I -Industrial Production Of Fermented Foods	02	PPT
2.	Aug. 2023	Unit I -Industrial Production Of Fermented Foods A)Dairy Product B)Alcoholic Beverages	1. Cheese 2. Yoghurt 3. Curd 4. Butter 1. Wine: Industrial production of a) Red Table Wine b) Sparkling Wine c) Champagne	12	PPT , Animated videos, Field visit
3.	Sept. 2023	B)Alcoholic Beverages C)Pickles	2. Beer: a) Ale b) Lager 1. Sauerkraut 2. Cocumber 3. Olives	12	PPT , Animated videos, Field visit
4.	Oct. 2023	Unit II -Spoilage of Fermented Foods and its Preservation A) Spoilage of Dairy Product:	1. Cheese 2. Yoghurt 3. Curd 4. Butter B) Spoilage of Alcoholic Beverages: 1. Wine 2. Beer	12	PPT , Animated videos, Field visit
5.	Oct. 2023	c) Spoilage Of Pickles d) Preservation Of:	1.Sauerkraut 2.Cucumber 3.Olives 1. Dairy Product 2. Alcoholic Beverages 3. Pickles # Revision # Model Q & Ans.	08	PPT, Animated videos, Field visit
6.	Nov. 2023		Exams		

Practical will be arranged as per syllabus .

Teacher

MAHAWAMAGAW DIEL MAPUR

Principal

COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalaya Warananagar

Name of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. II Designation – Assistant Professor Subject - Industrial Microbiology Semester- IV

Paper No.- VIII

Title of the paper - Industrial Production of Biofertilizers

THE REAL PROPERTY.	aper No V		itle of the paper - Industrial Production of Bi		11120
Sr. No.	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
1.,	Nov. 2023	Preparation for teaching	Preparation of PPT and notes		
2.	Dec.2023	Unit I - Nitrogen fixing bio-fertilizers: A) Concept & its need in organic farming B) Rhizobium Bio fertilizer C) Azotobacter Bio- fertilizer	Characteristics Host - Rhizobium interaction N ₂ -fixation in root nodules Production Methods of application Characteristics N ₂ -fixation process	12	PPT , Animated videos
3.	Jan.2024	C) Azotobacter Bio- fertilizer	3. Production 4. Methods of application C) Azospirillum Bio-fertilizer 1. Characteristics 2. Association with plants 3. Production 4. Methods of application	12	PPT , Animated videos, Field visit
4.	Feb. 2024	Unit II - Phosphate Solubilizing Bio- fertilizers A)VAM Bio-fertilizer B) PSB Bio fertilizer (Phosphate solubilising Bacteria)	Characteristics & types of association Production Methods of application Mechanism of phosphate solubilisation Production Methods of application	12	PPT , Animated videos, Models, Field visit
5.	Mar. 2024	C) Quality control of Bio fertilizers as per FCO (Fertilizer Control Order)	Introduction of FCO specifications for bio fertilizers Sampling procedure Method of analysis Standards of bio fertilizers Biostability of product bio fertilizer #Revision # Model Q & Ans.	08	PPT , Animated videos, Field visit
6.	Apr. 2024		Exams		

Practical will be arranged as per syllabus .

Teacher

HOD

Principal





Name of The Teacher – Dr .P .P. Borate Department - Industrial Microbiology Class -B.Sc. I

Designation – Assistant Professor Subject - Industrial Microbiology Semester- I

Paper No.- II

Title of the paper - Basics of Fermentations

Paj	per No H		Title of the paper - Basics of Fet	mentation	IS
Sr. No	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
i.	July 2023	Preparation for teaching	Admission committee, Preparation of PPT and notes Unit I -Industrial Production Of Fermented Foods	02	PPT
2.	Aug.202	Unit I - Fermentation media A. Components of Fermentation media	1. Basic components a) water, b)Sources of: carbon, nitrogen, minerals 2. Special ingredients – a) growth factors b) buffers c) precursors, inhibitors, inducers, d) antifoam agents e) redox potential 3. Types of media used a)synthetic, semi synthetic b) crude	12	PPT, Animated videos, Field visit
3.	Sept.20 23	B 1. Use of Wastes	a) Industrial waste i) Molasses ii) Corn steep liquor iii) SWL b) Agricultural wastes i) Wheat bran ii) Rice husk	12	PPT, Animated videos, Field visit
4.	Oct. 2023	Unit II - Sterilization Techniques in Fermentation Industry A. Sterilization Technique:	Principles of Sterilization Sterilization of Equipments Sterilization of production media Sterilization of air.	12	PPT , Animated videos, Field visit
5.	Oct. 2023	B. Validation of sterilization processes	Validation of sterilization processes # Revision # Model Q & Ans.	08	PPT, Ani. videos, Field visit
6.	Nov. 2023	Maria de la companya della companya della companya della companya de la companya della companya	Exams		330000000000000000000000000000000000000

Practical will be arranged as per syllabus .

Teacher



HOD

COORDINATOR
Industrial Microbiology
Y. C. Warana Mahavidyalaya
Warananagar

Principal

Name Of The Teacher - Dr .P .P. Borate Department - Industrial Microbiology

Designation - Assistant Professor Subject - Industrial Microbiology

Class -B.Sc. I

Semester- II

Paper No.- IV

Title of the paper - Microbial Fermentations and Economics

Sr. No.	Month	Topic Theory	Sub - topic	No. of periods	Teaching Tools
I.	Nov. 2023	Preparation for teaching	Preparation of PPT and notes	perious	Tools
2.	Dec.2023	Unit I - Microbial fermentations and microbial assay A . Antibiotics: B. Assay of fermentation products	production of antibiotics Penicillin & semi-synthetic penicillin Production of Vitamin Vitamin Biz Microbiological assay of a)Vitamins b)Antibiotics	12	PPT, Animated videos
3.	Jan.2024	Unit II -Purification and economics of fermentation products	A. Downstream processes 1. Precipitation, filtration and centrifugation 2. Cell disruption 3. Liquid-liquid extraction 4. Chromatography – adsorption, ion exchange, gel, affinity 5. Distillation 6. Crystallization	12	PPT , Animated videos
4.	Feb. 2024	Unit II -Purification and economics of fermentation products	B. Fermentation economics 1. Raw material 2. Process 3. Recovery process 4. Product economics 5. Waste management	12	PPT , Animated videos
5.	Mar. 2024		#Revision # Model Q & Ans.	04	PPT
5.	Apr. 2024	1 -51	Exams		

Practical will be arranged as per syllabus.

WARANAHAGAR (KOLHAPUR)

Principal

COORDINATOR Industrial Microbiole Y. C. Warana Mahavid, Warananagar

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Mrs. M. A. Patil Department – Industrial Microbiology Class –B.Sc. I Designation- Asst. Professor Subject- Industrial Microbiology Semester -II

Name of The Paper - Introduction to Fermentation technology

Sr. No.	Month	Topic	Content	No. of Periods	Teaching Tools
1.	Nov. 2023	Preparation for teaching	preparation of notes & PPT Unit I- Design of Fermenter & Working system		
2.	Dec. 2023	Unit I 1.Basic Fermenter design	A)Parts & functions of conventional stirred tank fermenter B) fermenter Types a) Airlift fermenter b) Fluidized bed fermenter e)Packet bed fermenter d) Bubble cap fermenter	12	PPT & notes
3.	Jan. 2024	2. Fermenter control system	A)Introduction & Importance of control system B)Design ,principle &working system for control of a)temperature b)pressure c) foam	12	PPT & notes
			d)pH e) contamination		
4.	Feb. 2024	Unit II- Production strains & factors affecting fermentation process 1.Production strains	A) Concept B)Concept of strain improvement C) Stock culture maintenance D)Culture collection centers Preparation of onoculum	02	PPT & notes
5.	Mar. 2024	3.factors affecting fermentation process	a) Temperature b) pH c)Aeration d)Agitation e)Foam Media composition	12	PPT & notes
6.	Apr. 2024		Exams		

^{*}Practicals will be arranged as per syllabus

Teacher

HOD

Principal



COORDINATOR Industrial Microbiology V. C. Warana Mahavidyala Warananagar

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Mrs. M. A. Patil Department – Industrial Microbiology Designation- Asst. Professor Subject- Industrial Microbiology Semester -III

Class -B.Sc. II

Sr. No.	Month	he Paper – quality Control o Topic	Content	No. of Periods	Teaching Tools
1.	July . 2023	Preparation for teaching	preparation of notes & PPT Unit I- Quality Control of Food Products		
2.	Aug. 2023	1.Quality control of food product	A) Need of microbiological quality control of food B) Microbiological analysis of food products 1) SPC 2) Detection for the presence of i) pathogenic bacteria a) E, coli b) Staph, aureus c) Shigella d) Pseudomonas e) Salmonelia ii) Yeast and Mold	12	PPT & notes
3.	Sept . 2024	2. Introduction to Quality Assurance of Food Products	A) Basic concepts of 1) regulation as peer PFA, FDA, FPO 2) Standards & Norms as per ISO,BIS,AGMARK B) Introduction of GMP, GLP	12	PPT & notes
4.	Oct . 2024	Unit II- Production strains & factors affecting fermentation process 1.Production strains	C) Introduction to HACCP D)TQMS of milk & milk system a) raw material b)process control c)packaging d) finished product storage E) ICMSF a) Introduction b)ICMSF Sampling plan i)the 2 class plan ii) the 3 class plan	12	PPT & notes
5.	Nov . 2024		Exams		PPT & notes

^{*}Practicals will be arranged as per syllabus

Teacher

SALAN WARAGAR WARAHANAGAR (MOLHAPUR) HOD

Principal

COORDINATO.:
Industrial Microbiology
Y. C. Warana Mahavidyalaya
Warananagar

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher – Mrs. M. A. Patil Department – Industrial Microbiology Class –B.Sc. III Designation - Asst. Professor Subject- Industrial Microbiology Semester -V

Name of The Paper - Quality Assurance and Quality control in Industrial products

Sr. No.	Month	Topic	Content	No. of Periods	Teaching Tools
1.	July . 2023	Preparation for teaching	preparation of notes & PPT Unit I- Industrial rules & standards as per IP, BP, USP, EP		
2.	Aug . 2023	1 Industrial rules & standards as per IP, BP, USP, EP	A) Indian Pharmacopoeia a) Introduction b) concept of pharmacopoeia c)concept of regulatory authorities d)types of pharmaceutical products e) microbiological Q. C. B) Assay of microbial products as per IP a) alcohole & acetic acid b) Vit. A & Vit. D c) Bacitracine	12	PPT & notes
3.	Aug., 2023	2. validation abd Quality Controll in Pharma Products	A) Quality control tests of pharmaceutical products a)sterility tests b) pyrogen test c)toxicity test d)carcinogenisty test e)mutagenicity test f) allergy test	12	PPT & notes
4.	Sept . 2024	Unit II- Production strains &factors affecting fermentation process 1.Production strains	2) enzymes a) WHO & ISI Standerds b)validation & in- process monitoring of sterilization process c) validation of LAF Chinate	12	PPT & notes
5.	Oct . 2024		Exams		PPT & notes

^{*}Practicals will be arranged as per syllabus

Teacher

HOD

Principal



COORDINATOR
Industrial Microbiology
C. Warana Mahavidyala,
Warananagar

ANNUAL TEACHING PLAN YEAR 2023-24

Name of The Teacher - Mrs. M. A. Patil Department - Industrial Microbiology Class -B.Sc. II

Designation- Asst. Professor Subject- Industrial Microbiology Semester -IV

	Name of T	he Paper - Fermentation te	chnology		
Sr. No.	Month	Topic	Content	No. of Periods	Teaching Tools
1.	Dec . 2023	Preparation for teaching	preparation of notes & PPT Unit I- Quality Control of Food Products		
2.	Jan . 2024	1 Industrial production	Raw material, microorganisms, production process, recovery and applications A) Antibiotics a) streptomycin b) tetracycline c) rifampicine B) organic acids a)lactic acid b)citric acid	12	PPT & notes
3.	Feb . 2024	2. Introduction to Quality Assurance of Food Products	Raw material, microorganisms, production process, recovery and applications 1) Amino acids a) Lysine b) Glutamic acid	12	PPT & notes
4.	March . 2024	Unit II- Production strains &factors affecting fermentation process 1.Production strains	2) enzymes a) amylases b)lipase c) proteases	12	PPT & notes
5.	April . 2024		Exams		PPT & notes

^{*}Practicals will be arranged as per syllabus

Teacher

HOD

Principal



COORDINATOR Industrial Microbiology Y. C. Warana Mahavidyalava Warananagar

Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Warananagan Syllabus Completion Report Year: 2023-2024

Name of Faculty: Dr. Raut Prakash Soudagar Department: Geography Designation: Head & Associate Professor Classes: B. Sc. I, B. A. II, and B. A. III

WARANANAGA (KOLHAPURI

Sr. No.	Class	Paper No.	Unit/ Details	Hours/	Lectures											
				Allotted	Taken											
			Semester-I Paper-II Physical Geography		-											
		Semester-I Paper-II Physical Geography II Module: I Introduction to Climatology Module: II Oceanography B. Sc. I Semester-II Paper-III Human Geography Module: II Population Practical One Batch: Geography (General Cartography) Semester-III Paper-III Soil Geography III Module: I Basic of Soil Geography Module: II Soil: Formation and Properties Semester-IV Paper-VI Agriculture Geography Module: II Agricultural: Systems and Land-Use Theory Semester-V Paper-VII Geography of India Module: II Soils and Forest Module: IV Agriculture and Industry Semester-VI Paper-XIII Political Geography Module: I Physical Profile of India XII Module: II Soils and Forest Module: IV Agriculture and Industry Practical: Annul Pattern Practical XIII Module: I Introduction to Map and Scales Module: II Introduction to Map and Scales Module: II Introduction to Map and Scales Module: II Map Projection Practical: Annul Pattern	37	35												
			The State of the S	10000												
1.	B. Sc. I			Hours/ Allotted 37 37 38 88 30 30 60 60 100 hy 100	-											
		Se. I Module: I Introduction to Climatology Module: II Oceanography	37	36												
			Module: II Population													
		Practical	One Batch: Geography (General Cartography)	88	84											
		100	Semester -III Paper- III Soil Geography		Mo											
2. B. /		III	Module: I Basic of Soil Geography	30	30											
	RAU		Module: II Soil: Formation and Properties		20000											
2.	B. A. II			30	30											
		VI														
	51500															
		VIII	2-30-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		58											
100			Module: II Soils and Forest	60												
		37.600	Module: III Mineral and Power Resources													
			Module: IV Agriculture and Industry													
			The state of the s													
		VIII		60	56											
	D A III	XII	Module: III Mineral and Power Resources													
- 1	b.A.m). A. III	Module: IV Agriculture and Industry													
		Prac												Practical: Annul Pattern		
3.					100	95										
2.		XIII														
		200		***	2/20											
		The state of the s		100	92											
		XIV														
			Total	542	516											
		1574		Care Ph. 100 P	tage of											
				10000000000												

Total No. of Unit Tests:

a) B. Sc. I: 02

b) B. A. II: 02

c) B. A. III: 02

Total No. of Home Assignments, Seminars and Projects

a) B. Sc. I: 02

b) B. A. II: Nil

c) B. A. III:

Links of e-content Shared/Developed: Nil

Remark by Teacher: The Syllabus Completed within Time

Y. C. Wafana Maffavidyalay

Remark by Head: 1. The Subject Knowledge, Preparation and Presentation in Grandmagar (Kolhapur)

The Class Control and Students Response is Good.

3. The Punctuality and Departmental Cooperation is Noteworthy

PRINCIPAL.
Yashwantrao Chav'n Warana Mahavidyalaya
nagar, Dist. Kolhapur,

Y. C. Warana Mahavidysisy

Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Syllabus Completion Report

Academic Year: - 03/07/2023 to 09/05/2024

Name of Teacher: Dr. S. S. Jadhav

Department: Marathi

Date: 07/05/2024

Class	Semester	Paper	Name of the Paper	Remark
	1	A	शब्दसहिंता (CGE-1) (Course-A)	Completed
B. A.	Н	В	शब्दसहिता (CGE-2) (Course-B)	Completed
1	1	1	अक्षरबंध (DSC-A1) (Course- I)	Completed
	П	Н	अक्षरबंध (DSC-A13) (Course-II)	Completed
	III	IV	'काव्यगंघ' व मराठी भाषिक कौशल्ये (DSC-C2)	Completed
B. A.	IV	V	'माती, पंख आणि आकाश' व मराठी भाषिक कौशल्ये (DSC - C25)	Completed
	v	VIII	मराठी भाषा व भाषाविज्ञान (DSE-E2)	Completed
D .		IX	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (DSE-E3)	Completed
В. А.		XI	वाड्मय प्रवाहाचे अध्ययन: मध्यय्गीन(DSE-E5)	Completed
		XIII	मराठी भाषा व भाषाविज्ञान (DSE-E127)	Completed
	VI	XIV	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (DSE-E128)	Completed
		XVI	वाड्मय प्रवाहाचे अध्ययन: ललितगद्य (DSE-E130)	Completed
М. А.	1	Ш	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (स्वातंत्रपूर्व काळ)	Completed
1	II	VII	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (स्वातंत्र्योत्तर काळ)	Completed

WARAMATAILL (KOLH-LE)

Head of Bepartment प्रा. डॉ. सर्जेशव स. नाधव

NATURAL PROPERTY OF THE PARTY O १५.९.,१५.फिल.,सेट.नेट.पीएप.डी. प्रमुख, पदयी व पदखुसर मराठी विचाय यश्रमंतराम चळाण बारणा महाविद्यालय, वारकाराम्य, सा. पन्छाळा, जि. व

Principal.

Y. C. Warana Mahavidyalaya, Warananagar

PRINCIPAL

Yachumntrao Chavra Warana Makaridyalaya

wagar, East, Kalbupur

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Syllabus Completion Report

Academic Year: -2023-2024

Name:-Dr. B. K. Wanole

Department: - Marathi

Date: - 09-05-2024

			Date: - 09-05-202	
Class	Semester	Paper	Name of the Paper	Remark
B.A.I	I,	1	अक्षरबंध	Completed
	П	п	अक्षरबंध	Completed
	1	A	शब्द्संहिता	Completed
	11	В	शब्दसंहिता	Completed
B.A.II	Ш	III	काय डेंजर वारा सुटलाय व भाषिक कौशल्ये	Completed
	IV	VI	जुगाड कादंबरी व भाषिक कौशल्ये	Completed
		VII	साहित्यविचार	Completed
ı	v	VIII	मराठी भाषा व भाषाविज्ञान	Completed
B.A.III		X	मराठी भाषा व अर्थार्जनाच्या संधी	Completed
		XII	साहित्यविचार	Completed
	VI	XIII	मराठी भाषा व भाषाविज्ञान	Completed
		XV	मराठी भाषा व अर्थार्जनाच्या संधी	Completed
M. A. I	I	MAU0325MEL\$04G3	लोकविद्या आणि लोकसंस्कृती	Completed
	П	MAU0325MEL501H11	लोकविद्या आणि लोकसंस्कृती	Completed

Signature of Feacher

Head of Department मराठी विभाग प्रमुख य.च.चारणा महाविद्यालय वारणानगर

Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya, Waranana Syllabus Completion Report

Year: 2023-24

Name: Dr. Dharma Ranaba Dhede

Department: Economics

Designation: Professor and HOD

Classes: B.A. I, II and III

Sr. No.	Class	Paper No.	Unit/ Details	Hours/ L	ectures
				Alloted	Taken
			Economic Development Since Independence	15	15
			Demographic Status in India	15	15
		0	Challenge Before Indian Economy-I	15	15
1.	B. A. I		Challenge Before Indian Economy-II	15	15
A.c.	D. A. 1		Policies and Performance in Agriculture	15	15
			Policies and Performance in Industry	15	15
		11	Service Sector in India	15	15
			Economic Reforms	15	15
			Introduction to Banking	15	15
			Practical Banking	15	15
		IV	Reserve Bank of India	15	15
			Banking Practices in India	15	
2.	B. A. II	_	The state of the s		1.5
			Development Bank & Financial Institution	15	15
		VI	Financial Market	15	15
			Banking Reform-I	15	15
			Banking Services	15	15
		VII	Introduction to Micro Economics	15	15
			Consumer's Behavior	15	15
			Demand and supply	15	15
			Theory of production	15	15
			Introduction to Research in Economics	15	15
		x	Literature review and Research Design	15	15
		X	Hypothesis and Concept	15	15
3.	B. A. III		Data Collection:	15	15
			Perfect Competition	15	15
		XII	Monopoly	15	15
		All	Imperfect Competition.	15	15
			Factor Pricing	15	15
			Sampling	15	15
		XV	Processing and Representation of Data	15	15
		A.	Techniques of Data Analysis	15	15
			Interpretation of Data and Report Writing	15	15
			Introduction to co-operative Movement in India	15	15
4.	B.Com. III	CC-C5	Co-operative Credit Movement in India	15	15
			Agricultural co-operative in India Non-Agricultural co-operative in India	15	15
			Cooperative Laws and Legislation in India	15	15
		00.00	Co-operative Education and Training in India	15	15
		CC-C6	Cooperative Housing Societies in India	15	15
			Cooperative Registrar and Audit in India	15	15



Department of Economics
Yashwantrao Chavan Warana Mahavidyalaya
Warananananar, Dist. Kolhapur

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) B. A. I: 2

b) B. A. II: 2

c) B. A. III: 4

Total No. of Home Assignments:

a) B. A. I: 2

b) B. A. II: 2

c) B. A. III: 4

Links of e-content Shared/Developed: https://forms.gle/PATAXtZFjcvbwHdN6

Remark by Teacher: Syllabus completed

Bhede

(Sign of Teacher)

Remark by Head: Syllabus completed

Dhede

(Sign and Seal)

HEAD

Department of Economics

Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Dist. Kolhapur

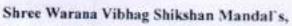
Principal

(Sign and Seal)

PRINCIPAL,

Yashavantrao Chayan Warana Mahavidyalaya. Warananagar, Dist. Kolhapur





Yashwantrao Chavan Warana Mahavidyalaya, Warananagar. Syllabus Completion Report

Year: 2023-24

: Dr. Jadhav Chandrakant Ramchandra Designation: Assistant Professor

Department: Economics

Classes : B.A.-III, B.Com.-L.II.III

Sr.No.	Class		Classes ; B.AIII, B		96
	Ciass	lass Name of Paper and Unit/ Details Paper No.		Hours/ I	
		raper ivo.	Demondered Community of the Community of	Allotted	Take
			Demand and Consumer behaviors	15	15
		Micro Economics-I	Demand forecasting	15	15
			Production function	15	15
1.	B. Com. I		Cost of production and revenue	15	15
84	D. Com. 1	. Com, 1	Perfect Competition	15	15
		Action Francisco II	Monopoly	15	15
	H 17 P	Micro Economics-II	Monopolistic competition and Oligopoly	15	15
			Factor Pricing	15	15
			Introduction to Macro Economics	15	15
			National Income	15	15
		Macro Economics-I	Value of Money	15	15
2.	B. Com. II		Theory of Output and Employment	15	15
			Theory of trade cycles	15	15
		Macro Economics-II	Theory of Public finance	15	15
			Theory of international trade	15	15
			Rate of exchange	15	15
	B. Com. II		Introduction to Money	15	15
		Money and Financial	Financial System	15	15
		System-I	Introduction to Banking	15	15
			Banking Business and practices	15	15
- 2		B. Com. II Money and Financial System-I	E-Banking Services	15	15
3.			Resent Development in Indian Financial System	15	15
			Reserve Bank of India	15	15
			All India Financial Institutions and Issues in Indian Banking	15	15
			Business Environment	15	15
		Destruction of	Agricultural Development	15	15
		Business Environment-I	Industrial Development	15	15
			Problems of Indian Economy	15	15
4.	B.Com. III		Liberalization, Privatization and Globalization	15	15
98200		Business Environment-II	Economic Planning and Service	15	15
		isosmess Environment-fi	Foreign Capital and Multinational Corporations	15	15
			International Institutions	15	15
5.	B. A. III	International Economics-	Trade and Trade Theories	15	15
	D. A. III	IX	Gains from International Trade	15	15

		Exchange Rate	15	15
	International Economics-	Tariffs and Quotas	15	15
1.		Balance of Trade and Balance of Payments	15	15
111		Foreign Trade of India since 1991	15	15
		Foreign Capital in India	15	15
		International Institutions and India	15	15

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) B. Com.- 1: 06

b) B. Com.- II:-08

c) B. Com.- III: -04

d) B. A .- III:- 08

Total No. of Home Assignments:

a) B. Com- 1: -01

b) B. Com. - II:

02

c) B. Com.- III: -01

Links of e-content Shared/Developed:

1.https://www.rbi.org.in/

2.https://www.nabard.org/

3. https://www.nhb.org.in/

Remark by Teacher: Syllabus are Completed.

(Sign of Teacher)

Remark by Head: Syllabus are Completed

(Sign and Seal)

HEAD

Department of Economics shwantrao Chavan Warans Mahavidyalaya Warananegar, Dist. Kolhapur

PRINCIPAL,

Yashavantrao Chavan Warana Mahavidyalaya Warananagar, Dist, Kolhager

ASPI * A

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Syllabus Completion Report: Year: 2023-24

Name: Prof. (Dr.) Prakash Shankarrao Chikurdekar

Designation: Professor in Hindi.

Department: Hindi

Classes: B.A. I Year

WARANANAGAR DIQLMAFUR)

Sr. No.	Class	Paper No.	Unit/ Details	Hours/1	ectures
				Allotted	Taker
1.	1. B. A. I, P Seml,	Paper -I	इकाई ॥।		
		पाठ्य	9. हो गई है पीर- दुष्यंतकुमार		
		पुस्तक-	10. माँ जब खाना परोसती थी- चंद्रकांत देवताले	16	15
		साहित्य	11. एकलव्य- कीर्ति चौधरी		
		जगत्	12. बेजगह- अनामिका		
		हिंदी :	इकाई IV		
		(ऐच्छिक)	13. नया वैंक मंगलेश डवराल	17	15
		पद्य विभाग-	14. सता- उदयप्रकाश		
			15. स्त्री मुक्ति की मशाल हो- रजनी तिलक		
			16. वाजार- जया जादवानी	311	
2.	B, A, I	Paper -II	इकाई III	13	11
	SemII,	पाठ्य	7.पंचलाईट (कहानी)-फणीश्वरनाथ 'रेणु'		
		पुस्तक- साहित्य	8.चीफ की दावत (कहानी)-भीष्म सहानी		
			9. अकेली (कहानी)-मन्नू अंडारी		
		जगत्	इकाई IV		
		हिंदी : (ऐच्छिक)	10. संस्कार और आवना (एकांकी)-विष्णु प्रभाकर	12	11
			।। रजिया (रेखाचित्र)-रामवृक्ष बेनीपुरी		
		-गद्य विभाग-	12. किसान के घर से (यात्रा संवाद)-मधु कांकरिया		

^{*}Teaching-learning methods used: Chalk and board/ ICT- multimedia, peer learning / group discussion/ project / field visits / Experiential/ role play/ flipped classroom

1) 9 हो गई है पौर- दुष्यंतकुमार-

https://youtu.bc/eYDFOQ9fz4g?si=S6nywX8SU60e9xHF

2) 10. माँ जब खाना परोसती थी- चंद्रकांत देवताले -

https://youtu.be/eFTvn42iZyl?si=6qyMT5CBJ9Z1MMVv

11. एकलव्य- कीर्ति चौधरी-

^{*}Total No. of Home Assignments: B.A. 1-Per Students 01

^{*}Links of e-content Shared: Sem.-I, Paper -I, पाठ्य पुस्तक- साहित्य जगत् हिंदी: (ऐच्छिक) पदय विभाग- इकाई III-

https://youtu.be/jiRempFj9wA7s/setTfzHn/D8TddKew-

4) 12. बेजगह- अमामिका-

https://youtu.be/qgKoC1CXhFM?si=X4fag5j5MMTHYy-पदय विभाग- इकाई IV-

13. लया बैंक-- मंगलेश डबराल-

https://youtube.tVG7Lynl_L4?si=FZXZ3K0LGOC_puf-H

स्वी मुक्ति की मशाल हो- रजनी तिलक-

https://youtu.be/uWsYxivt2ww?si=xSiE4fEGr47Qm1L1

B.A. I Sem. II Sem.-II,

Paper - II- पाठ्य पुस्तक- साहित्य जगत् हिंदी : (ऐच्छिक) -

गदय विभाग-इकाई ।।।

7.पंचलाईट (कहानी)-फणीश्वरनाथ रेणु

https://www.be/TUgaPGB93A?si=pKhYUAWoj6xz6p0i

8. 8 चीफ की दावत (कहानी)- भीष्म सहानी-

https://youtu.be/xuQ4DTXIXfc?si=t_OCc6k38Uj6tu5h

अकेली (कहानी)-मन्न् भंडारी

https://youtu.be/xMaBbeDiZQM?si=NFPom1wPGan0YC2E इकाई IV

10. संस्कार और भावना (एकांकी)-विष्णु प्रभाकर-

https://youta.be/VHHHIs3cqpWo?si=mgLgPpQWyzDAgV5s

।। रजिया (रेखाचित्र)-रामवृक्ष बेनीप्री-

https://youtu.bc/ymCLuQCvq08?si-d4uQ3CHLAgiYT2cg

12. किसान के घर से (यात्रा संवाद)-मधु कांकरिया-

https://www.be/AOzepat0lbo?si-s/Xell8JuABnxhEge

*Remark by Teacher: 100 Percent Satisfactorily Successful Compilation of Syllabus.

(Sign of Teacher)

* Remark by Head: Yes, 100 Percent Successful and Satisfactory Compilation of Syllabus.

IAN WAR

WARANAMAGAIR (KOLHAPUR)

Professor & Head, Depaismentofslindon) Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolirapur. (M.S.)

> Principal (Sign and Seal) PRINCIPAL

Yashwantrao Chavan Warane Mahawidyaleya Waranawagar, Dist. Kethepur

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Syllabus Completion Report: Year: 2023-24

Name: Mohan B. Sangar

Designation: C.H.B.
Department: Hindi



Classes: B.A. III Year

ocharu	ment: Hir	101	Classes: B.A. III Yea	H	
Sr. No.	Class	Paper No.	Unit/ Details	Hours/ Allotted	Lecture Taker
1.	B. A. III, SemVI	Paper- XII विधा विशेष का	इकाई । कुसुम कुमार का जीवन परिचय,व्यक्तित्व- कृतित्व	25	22
		अध्ययन- पाठ्य पुस्तक- "अंतिम साक्ष्य"	इकाई II नाटक अंतिम साक्ष्यः कथावस्तु एवं शीर्षक की सार्थकता		
			इ काई III अंतिम साक्ष्यः पात्र एवं चरित्र चित्रण संवाद देशकाल वातावरण		
			इकाई IV अंतिम साक्ष्यः देशकाल वातावरण,भाषा- रीली, उददेश्य, अभिनेता एवं समस्याएं		
			होम असाइन्मेंट-		
2. B.	B. A. III,	Paper- VIII	इकाई- । साहित्य-स्वरूप,तत्व,प्रयोजन	43	40
	SemV		इकाई- ।। काव्य के प्रकार ,गुण, दोष		
			इकाई- III रस स्वरूप, रस केअंग औद		
			इकाई- IV अलंकार -शब्दालंकार ,अर्थालंकार		
3,	B. A. III, SemVI	Paper- XIII साहित्यशास्त्र	इकाई- । महाकाव्य- स्वरूप, भारतीय तत्व प्रगीत- स्वरूप, भेद	45	40
		4 0/0	गजल- स्वरूप, प्रमुख अंग		
		आलोचना	इकाई- II एकांकी- स्वरूप एवं तत्व कहानी- स्वरूप एवं तत्व		
			उपल्यास- स्वरूप एवं तत्व		3
			इकाई- III रेखाचित्र- स्वरूप एवं विशेषताएं आत्मकथा- स्वरूप एवं विशेषताएं		
			यात्रा- स्वरूप एवं विशेषताएं		
			इकाई- IV आलोचना का स्वरूप,आलोचक के गुण,आलोचना के प्रकार		
4.	B. A. III, SemV	Paper- XI आषा विज्ञान और हिंदी आषा	हुकाई-। आषा की परिभाषाएं आषा की विशेषताएं उत्पत्ति एवं विविध वाद	70	67
		1621 6141	इकाई- ॥ भाषा परिवर्तनशीलता के कारण,भाषा के विविध रूप		
			इकाई- III हिंदी भाषा का उद्धव और विकास,हिंदी का शब्द समूह		

			हकाई- IV हिंदी की विविध बॉलियां, लिपि विकास का सामान्य परिचय, देवनागरी लिपि की वैज्ञानिकता.		
5.	B. A. III, SemVI	भाषा विज्ञान	इकाई- । आषा विज्ञान की परिभाषाएं,आषा विज्ञान अध्ययन का महत्व, आषा विज्ञान की वैज्ञानिकता	66	64
	जार हिंदा मान	इकाई- II आषा विज्ञान के प्रधान अंगों का परिचय,ध्वनि विज्ञान, पद विज्ञान, शब्द विज्ञान, अर्थ विज्ञान			
	4351		इकाई- III भाषा विज्ञान का अन्य विज्ञानों से संबंध		
			इकाई- IV कारकों के अर्थ और प्रयोग,पदक्रम, विराम चिन्ह, मानक वर्तनी के नियम.		

^{*}Teaching-learning methods used: Chalk and board/ ICT- multimedia, peer learning / group discussion/ project / field visits / Experiential/ role-play/ flipped classroom

(Signoff Feacher)

* Remark by Head: Yes, 100 Percent Successful and Satisfactory Compilation of Syllabus.

WARANANAGAR (KOLHAPUR) Professor and Scall HOD)
Department of Hindi,
Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

Principal

(Sign and Seal)

Yashwantrao Chavao Warana Mahavidyaleya Waranawagar, Dist. Kathapar

^{*}Total No. of Home Assignments: B.A. III -Per Students 02

^{*}Remark by Teacher: 100 Percent Satisfactorily Successful Compilation of Syllabus.

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Syllabus Completion Report: Year: 2023-24

Name: Mohan B. Sangar

Designation: C.H.B. Department: Hindi

Classes: B.A. II Year

Sr. No.	Class	Paper No.	Unit/ Details	Hours/ Lectures	
		11		Allotted	Taken
1.	B. A. II	आधुनिक हिंदी गद्य साहित्य-।	इकाई ।	55	52
			1. एक टोकरी भर मिट्टी- माधवराव सप्रे		
			 कहानी साहित्य : 4. अपना रास्ता लो- बाबा काशिनाथ सिंह 		
			3. कथेतर साहित्य-व्यंग्य 7. बहानेबाजी (व्यंग्य)- अदंत आनंद काँसल्यायन		
			4. "लल्लू कब लॉटेगो" - बनारसीदास चतुर्वेदी		
2.	B. A. I	Paper – VI आधुनिक हिंदी गद्य साहित्य- II	इकाई III	58	52
			1. सर्वेश्वर दथाल सक्सेना		
			2. 'लड़ाई' - सर्वेश्वर दयाल सक्सेना		
			3. 'अब गरीबी हटाव' सर्वेश्वर दयाल सक्सेना		
			4. लडाई एवं 'अब गरीबी हटाओ' (नाटक) सर्वेश्वरयाल सक्सेना		

Total No. of Home Assignments: B.A. II -Per Students 01 Links of e-content Shared: Sem.-III, Paper -III,

*Remark by Teacher: 100 Percent Satisfactorily Successful Compilation of Syllabus.

(Sign of Franker)

* Remark by Head: Yes, 100 Percent Successful and Satisfactory Compilation of Syllabus.

Professor & Head, Department of Hindi, Y. C. Waffiha Waffahid Albaha,

Warananagar, Dist. Kolhapur. (M.S.)

Principal (Sign and Seal)

PRINCIPAL
Yashwantrao Chavan Warana Mahawidyaleya
Waranemegar, Dist. Kelheser

WARRANAMAGAR (KOLHAPUR)

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Syllabus Completion Report: Year: 2023-24

Name: Mohan B. Sangar

Designation: C.H.B.

Department: Hindi

Classes: B.A. | Year

Sr. No.	Class	Paper No.	Unit/ Details	Hours/ Lectures	
				Allotted	Taken
L	B. A. I	Paper - I पाठ्य पुस्तक साहित्य जगत् हिंदी : (ऐप्टिंकक) पद्य विभाग-	इकाई 1	16	15
			भिक्षुक- निराला		
			बालिका का परिचय- सुभद्रा कुमारी चौहान		
			तेरी खोपड़ी के अंदर- नागार्जुन		
			बसंत आ गया- अज्ञेय		
			इकाई 11	17	
			अजीब सी मुश्किल- कुंवर नारायण		15
			पैदल आदमी- रघवीर सहाय		
			बीस साल बाद- धूमिल		
			घर की याद- राजेश जोशी		
2.	B. A. I	Paper -II पाठ्य पुस्तक साहित्य जगत् हिंदी : (ऐच्छिक) -गद्य	इकाई 111	13	11
			जीवन और शिक्षण (निबंध) विनोबा भावे-		
			स्रदास बाब् श्यामसंदरदास- (निबंध)		
			विज्ञापन युग मोहन राकेश- (निबंध)		
			इकाई IV	12	11
			भगत की गत (व्यंग) हरिशंकर परसाई-		
			फुटपाथ के कलाकार (व्यंग) शरद जोशी-		
			गौशाला चारा और सरपंच (व्यंग) शंकर - पणतांबेकर		

Total No. of Home Assignments: B.A. I -Per Students 01 Links of e-content Shared: Sem.-I, Paper -I, पाठ्य पुस्तक- साहित्य जगत् हिंदी: (ऐच्छिक)

*Remark by Teacher: 100 Percent Satisfactorily Successful Compilation of Syllabus.

WARRAMANAGAR PLANE (NOLMAPIN)

Yashwantrao Chavan Wahana Mahawidyahiya Waranemegar, Dist. Kelineper Professor & Head,
Depostment of Hindl
Y. C. Warana Mahavidyalaya,
Warananagar, Dist. Kolhapur. (M.S.)

* Remark by Head: Yes, 100 Percent Successful and Satisfactory Compilation of Syllabus.



(Sign and Seal HOD)
Professor & Head,
Department of Hindi,
Y. C. Warana Mahavidyalaya,
Warananagar, Dist. Kelhapur. (M.S.)

Principal

(Sign and Seat)
PRANCIPAL
Yashwantrao Chavan Warana Mahawidyakiya
Waranananan, Dhat, Kathapur

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Syllabus Completion Report: Year: 2023-24

Name: Prof. (Dr.) Prakash Shankarrao Chikurdekar

Designation: Professor in Hindi.

Department: Hindi

Classes: B.A. II Year

MARAMANGAN

ir. No.	Class	Paper No.	Unit/ Details	Hours/ I	ectures
		THE STOREST CO.	Comment Amount Acti	Allotted	Taker
1.	B. A. II, SemIII,	a magazine a a	इकाई । मध्यकालीन काटय-	55	
			1 ellect in 92-03		
			2. कबीर के दोहे-10		52
			3. मीरा के पद-03		
			इकाई 11 मध्यकालीन काट्य-		
			4. रहीम के दोहे-10		
			5. बिहार के दोहे-10		
			6. भूषण के पद-03		
			इकाई ॥ आधुनिक कविता-		
			7.दुत झरो- सुमित्रानंदन पंत		
			8.तीनों बंदर बापू केनागार्जुन -		
			9,औरत चंद्रकांत- देवताले		
			इकाई IV आधुनिक कविता-		
			10. वह अनजान आदमी- अभिमन्यु अनंत		
			11. सूरज पाना हैपरशुराम शुक्ल -		
			12. उतनी दूर मत बहाना बाबानिर्मला -		
			पुतुल		
2.	B. A. II SemIV,	Paper -VI		58	53
	Ciculia 1 1 1	पाठ्य पुस्तक-	1.नरेश मेहता का जीवन परिचय		
			2. नरेश मेहता का व्यक्तित्व		

	Character
1.000	r-खंड 3. नरेश मेहता का कृतित्व विकास क्रिक्ट क्रिक क्रिक्ट क्रिक्ट क्रिक क्रिक क्रिक्ट क्रिक क्रि
d)	हता इकाइ ॥
	दा : 2. खंडकाव्य में चरित्र चित्रण
पद	विभाग- 3. खंडकाव्य में चित्रित वर्णन
	इकाई III
	 खंडकाव्य में रस खंडकाव्य की आषा एवं शैली
	3. खंडकाव्य का उद्देश्य
	इकाई IV
	खंडकाव्य की प्रासंगिकता खंडकाव्य की शीर्षक सार्थकता
	3. खंडकाव्य में चित्रित समस्याएं

ABNAN W

*Total No. of Home Assignments: B.A. II -Per Students 01

"Links of e-content Shared & Developed: Sem.-III, Paper-IV,

पाठ्य पुस्तक- हिंदी काव्यधारा हिंदी : (ऐच्छिक)

इकाई ।- मध्यकालीन काट्य-

- नामदेव PPT.
- 2. कबीर- https://www.be/JjoZv3cl/wPo/si=yxnoqlDYaycQYKqS
- 3. मीरा-PPT

इकाई III & IV आधुनिक कविता-

7.दुत झरो- सुमित्रानंदन पंत-

https://youtu.be/Fk9l20sCvnw?si=zvNlbVzw1FpuvWy2

8.तीनों बदर बापू केनागार्जुन -

https://youtu.be/Y4NG_OAp_OI?si=MphuobINWotYEb7j

9.औरत चंद्रकांत- देवताले-

https://youtu.be/itbq05C9Xlk?si=zbPV3yr5GUFn5SRh

10. वह अनजान आदमी- अभिमन्यु अनंत-

https://youtu.be/b5zESJEiw0?si=7KJZjuuPxOZCitgy

^{*}Teaching-learning methods used: Chalk and board/ ICT- multimedia, peer learning / group discussion/ project / field visits / Experiential/ role-play/ flipped classroom

11 सूरज पाना हैपरश्राम शुक्ल -https://youtu.be/1dbg7LSCGPo?si=xjPWn8GKrjVnKGVD 12. उतनी दूर मत बहाना बाबानिर्मला पुतुल -https://youtu.be/vlAGbb0lz90?si=2SgGA5bJ3EVNDeA3

"Total No. of Home Assignments/ Oral Exam. B.A. II -Per Students 01

"Links of e-content Shared & Developed: Sem.-IV, Paper -VI,

संशय की एक रात-खंड काव्य- नरेश मेहता

https://youtu.be/GcZKI_gWKDs"sl=ZxCkRwMmOtWZPqgL

2-संशय की एक रातखंड काटय-

https://youtu.he/Lq-xNYyDArk?si=liozLaS5Yl-QuISo

3.संशय की एक रात खंडकाट्य का कथानक https://vontu.be/-Y/9Oze-I3w?si=QteSekoXvQst5Wvp

*Remark by Teacher: 100 Percent Satisfactorily Successful Compilation of Syllabus.

(Sign of Teacher)

* Remark by Head: Yes, 100 Percent Successful and Satisfactory Compilation of Syllabus.

WARANANAGAR

Department of Hindi,

Y. C. Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur. (M.S.)

Principal

(Sign and Seal) PRINCIPAL

Yashwaiitroo Chavan Warana Mahavidyaleya

Waranmogar, Dist. Kelhoper

Shree Warana Vibhag Shikshan Mandal's,

Yashwantrao Chavan Warana Mahavidyalaya, Warananagar MANAN WAR

Syllabus Completion Report: Year: 2023-24

Name: Prof. (Dr.) Prakash Shankarrao Chikurdekar

Designation: Professor in Hindi.

Department: Hindi

Classes: B.A. III Year

WATTANANAGAR KOLHAPURO

Sr. No.	Class	Paper No.	Unit/ Details	Hours/Lecture	
				Allotted	Taker
1. B. A. III, SemV		Paper- VII विधा विशेष का अध्ययन- पाठ्य पुस्तक- "दिल्ली ऊंचा सुनती है" – (नाटक), लेखिका- कुसुम कुमार -	इ काई । कु सुम कुमार का व्यक्तित्व- कृतित्व	25	22
			इकाई II नाटक दिल्ली ऊंचा सुनती है: कथावस्तु एवं शीर्षक की सार्थकता		
			इकाई III दिल्ली ऊंचा सुनती है: पात्र एवं चरित्र चित्रण संवाद देशकाल वातावरण		
			इकाई IV दिल्ली ऊंचा सुनती है : भाषा- शैली, उद्देश्य, अभिनेता एवं समस्याएं		
		3	होम असाइन्मेंट-		
2.	B. A. III,	Paper- IX हिंदी साहित्य का इतिहास	इकाई- । आदिकाल	43	40
	SemV		इकाई- ॥ भक्तिकाल		
			इकाई- III निर्गुण भक्ति काट्य धारा		
		इकाई- IV सगुण भक्ति काव्य धारा			
3.	B. A. III,	Paper- X	इकाई- । पारिभाषिक शब्दावली	45	40
	SemV	प्रयोजनम्लक	इकाई- ॥ सरकारी कार्यालयीन पत्राचार		
		हिंदी	इकाई- III हिंदी भाषा और रोजगार के अवसर		
			इकाई- IV समाचार लेखन		
4.	B. A. III,	VI साहित्य का	इकाई- । रीतिकाल	4	67
	SemVI		इकाई- ॥ आधुनिक काल		
			इकाई- ॥ आधुनिक गद्य विधाओं का विकास		
			इकाई- IV हिंदी काव्य की विभिन्न धारा और उनकी विशेषताएं		
5.	B. A. III, SemVI		इकाई- । पारिआषिक शब्दावली	66	66
			इकाई- ॥ संदर्भ सौतों का सामान्य परिचय		
			इकाई- III जनसंचार इलेक्ट्रॉनिक माध्यमाँ का सामान्य परिचयं		
			इकाई- IV अनुवाद		

*Teaching-learning methods used: Chalk and board/ ICT- multimedia, peer learning / group discussion/ project / field visits / Experiential/ role-play/ flipped classroom

*Total No. of Home Assignments: B.A. III -Per Students 02

*Links of e-content Shared:

1. Sem.-V, Paper -VII, पाठ्य पुस्तक- विधा विशेष का अध्ययन-

"दिल्ली ऊंचा सुनती है" - (नाटक), लेखिका- कुसुम कुमार -

- 1) https://www.bc/oOc-LPnaELk?si=1KuH3HUUSnZEj-Te
- https://woutube/glpig6Sl/gl1?si/upDdOEcnW/AOSiki.

Paper- IX हिंदी साहित्य का इतिहास

- https://www.youtube.com/live/zADFu25LoJM?si=4l.oK/5j8pvmHwYNQ
- https://youtn.be/JjoZv3cEwPo
- III) https://drive.google.com/open?id=1NaHTe3qYNFnJR90HTAQfKOvfHFkzUJCe
- IV) https://youtu.be/S7ghd9PXjSc7si=k_EegVp-g-yhcegs
- V) https://www.be/LituA7a2O4o2si/DM/9b3K2V6EvZK6m
- VI) https://www.be/7ZFReW9vbHe?si=aXYnVB_wXOMU/0q-
- VII) https://wontu.be/CkeuKrYLUrk?si=z7DgaN/MELShKLtV

*Remark by Teacher: 100 Percent Satisfactorily Successful Compilation of Syllabus.

(Sign of Teacher)

* Remark by Head: Yes, 100 Percent Successful and Satisfactory Compilation of Syllabus.

Professor & Head,

Department of Hindl,

Y. C. Warana Mahavidyalaya, Warananagar, Dist. Kolhapur. (M.S.)

.

Principal

PRINCIPAL Seal)

Yashwantrae Chavan Warana Mahawdyaleya Waranonogar, Dist, Kelhepur

Academic Year: 2024-25

Name :

Prof.Dr.P.M.Bhoje

Designation: Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

Department:		Paper No.	Unit/ Details	Hours/	Lectures
r.No.	Cidas	Taper III		Allotted	Taken
		11	Unit 2	10	10
1.	B. Sc. 1		One Batch: All Practicals (4 hours per Week)	48	48
		Practical	One Batch: All Practicals (4 notify per	13	13
	810 - 27	All Control of the Co	Unit 2 and 3	15	120
2.	B. Sc II	Practical	Practical: One batch (6 periods per week)		
		IX.	Unit-1 and Unit 2	.08	08
	B. Sc III	100			
3		Practical		laimadia /Ch	

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. 1: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

(Sign of Teacher)

(Sign and Seal)

... Japariment of Zoology

Y. C. Warana Mahavidyalaya.

Warananagar-416 113

Principal

Academic Year: 2024-25

Prof.Dr.P.M.Bhoje

Designation: Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

Department: Sr.No. Class		Paper No.	Unit/ Details	Hours/	Lectures
r.No.	Class			Allotted	Taken
		11	Unit 2	10	10
1.	B. Sc. 1	111111	One Batch: All Practicals (4 hours per Week)	48	48
				13	13
2.	B. Sc II	VI	Unit 2 and 3		
0.730	10000000	Practical Practical : One batch (6 periods per week)		08	08
	B. Sc III	ix	Unit-1 and Unit 2	00	100
3	B. 20 III	Practical	Unit-2 One batch (5 periods per week.)		

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

(Sign of Teacher)

(Sign\and Seal)

riead, Department of Zoology. Y. C. Warana Mahavidyalaya.

Waremanager-416 113

Principal



Academic Year: 2024-25

Name

Dr.U.B.Chikurdekar

Designation: Associate Professor

Department:

Zoology

Classes: B.Sc. - Part I, II, III Practical I, II.

Sr.No.	Class	Paper No.	Unit/ Details	Hours/	Lectures
				Allotted	Taken
1. B. Sc. I		1	Unit 3:Cockroach	10	10
	Practical	One Batch: All Practicals (4 hours per Week)	48	48	
	2. B. Sc II V Unit Practical Pract	v	Unit 3- Reptiles, Aves and Mammals	10	10
2.		Practical : One batch (6 periods per week)			
	w. W. 10	XII	Unit-1 and Unit 3	18	18
3	B. Sc III	Practical	Unit-2 One batch (5 periods per week)	12	17

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

har

(Sign of Teacher)

(Sign and Seal)

v. C. Warana Mahavidyalaya.

Warananagar-416 113

Principal

Academic Year: 2024-25

Name

Dr.U.B.Chikurdekar

Designation: Associate Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

r.No.	Class	Paper No.	Unit/ Details	Hours/ Lectures	
			Allotted	Taken	
		1	Unit 3: Cockroach	10	10
1.	B. Sc. 1	Practical	One Batch: All Practicals (4 hours per Week)	48	48
	TI BOX TO	٧	Unit 3- Reptiles, Aves and Mammals	10	10
2.	B, Sc II	Practical	Practical : One batch (6 periods per week)		
		XII	Unit-1 and Unit 3	18	18
3	B. Sc III	Practical	Unit-2 One batch (5 periods per week)	12	17

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: -

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

(Sign of Teacher)

(Sign and Seal)

risau, Department of Zoology. Y. C. Warana Mahavidyalaya. Warananagar-416 113

Principal

Academic Year: 2024-25

Name

Dr. R. P. Kavane

Designation: Assistant Professor

Department:

Zoology

Classes: B.Sc. - Part I, II, III Practical I II III

Sr.No. Class	Class	Paper No.	Unit/ Details	Hours	Lectures
				Allotted	Taken
1.	8. Sc. 1	1	Unit 2: Biodiversity	15	16
STATE OF	-,	Practical	One Batch: All Practical's (4 hours per Week)		16
				48	48
2. B. Sc II	B. Sc II	4V	Unit 1- A Protochordata B-Cyclostomata, C- Class-Pisces	15	16
		Practical	Practical: one batch (6 periods per week)		
3 B. Sc III	B Selli	N Se III XI Biostati	Biostatistics and Biotechniques	30	25
	W. W. III	Practical	One Practical (5 periods per week)	30	35

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

(Sign of Teacher)

Remark by Head: syllabus completed 100%

(Sign and Seal)

Y. C. Warana Mahavidyalaya. Warananagar-416 113

Principal

Academic Year: 2024-25

Name :

Dr.A.R.Bhusnar

Dack

Designation: Assistant Professor

Classes: B.Sc. - Part I, II, III Practical I, II.III

Department:		Paper No.	Unit/ Details	Hours/	Lectures
ir.No.	Ciass			Allotted	Taken
		I and II	Unit 1; Unit 1	13	13
1. B. Sc. 1	B. Sc. 1		One Batch: All Practicals (4 hours per Week)	48	48
		111111111111111111111111111111111111111		10	10
2.	B. Sc II	V	Unit 1 Amphibia		
-		Practical	Practical : One batch (6 periods per week)		30
	2.200	×	Molecular Cell Biology and Biotechnology	30	30
3	B. Sc III	Practical	One batch (5 periods per week)		

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

rlead, Department of Zoology(Sign and Seal)

C. Viereno Blannidyalnya.
 Warananagas-416 113

Remark by Teacher: Syllabus Completed 100%

(Sign of Teacher)

Remark by Head: syllabus completed 100%

Principal

Academic Year: 2024-25

Name :

Dr.A.R.Bhusnar

Designation: Assistant Professor

Classes: B.Sc. - Part I, II, III Practical I, II,///

Department:		Holt/ Details		Hours/ Lectures		
r.ivo.	r,No. Class			Allotted	Taken	
		I and II	Unit 1; Unit 1	13	13	
1. B. Sc. I	II II SANCTONIO	One Batch: All Practicals (4 hours per Week)	48	48		
				Unit 1 Amphibia	10	10
2.	2. B. Sc II	B. Sc II Practical Practical : One batch (6 periods per week)	V			
			The contract of the contract o	30	30	
	B, Sc III	Х	Molecular Cell Biology and Biotechnology			
3	C. C	Practical	One batch (5 periods per week)			

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. 1: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

Head, Department of Zoology

Y. C. Warana Mahavidya(saga and Seal)

Warananager-416 113

Principal

(Sign of Teacher)

Academic Year: 2024-25

Name

Mr.N.F.Shaikh

Designation: Assistant Professor

Department:

Zoology

Classes: B.Sc. - Part I. II. III Practical I

Sr.No.	Class	Paper No. Unit/ Details	Unit/ Details		Lectures
				Allotted	Taken
1.	B. Sc. 1		Unit 3:Concept of cell cycle and its regulation, Mitosis, Meiosis	10	10
		Practical	One Batch: All Practical's (4 hours per Week)	48	48
2. B. Sc II	B. Sc II	VI	Unit 1- Carbohydrate and Lipid Metabolism	17	22
		Practical	Practical : Three batches (6 periods per week)		
3 B. Sc III	B. Sc III	IX	Unit-3 Digestive System; Unit-5 Circulatory system; Unit-6 Evolution of kidney; Unit-8 sense organs	15	20
		XII	Unit-2 Freshwater Biology; Lakes and Streams	12	17

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. 1: -

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. 1: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

(Sign\and Seal)

Head, Department of Zoology. Y. C. Warnna Mahavidyataya. Warananagar-416 113

Principal

Academic Year: 2024-25

Name

Department:

Mr.N.F.Shaikh

Zoology

Designation: Assistant Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

Sr.No.	Class	Class Paper No. Unit/ Details	Unit/ Details	Hours/ Lectures	
				Allotted	Taken
1.	B. Sc. I	н	Unit 3:Concept of cell cycle and its regulation, Mitosis, Meiosis	10	10
		Practical	One Batch: All Practical's (4 hours per Week)	48	48
2.	B. Sc II	VI	Unit 1- Carbohydrate and Lipid Metabolism	17	22
		Practical	Practical : Three batches (6 periods per week)		
3	B. Sc III	IX	Unit-3 Digestive System; Unit-5 Circulatory system; Unit-6 Evolution of kidney; Unit-8 sense organs	15	20
		XII	Unit-2 Freshwater Biology; Lakes and Streams	12	17

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: -

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Waranningger-416 113

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

Head, Department of Zoology.
Y. C. Warana Mahavidyalaya.

(Sign and Seal)

(Sign of Teacher)

Principal

Academic Year: 2023-24

Name :

Prof.Dr.P.M.Bhoje

Designation: Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

Sr.No. Class	partment: Class	Paper No.	Unit/ Details	Hours/	Lectures
31,140.		Allotted	Taken		
		11	Unit 3:- Evolution	13	13
1.	B. Sc. I	3. Sc. I Practical One Batch: All Practicals (4 hours per Week)			
		v	Unit 2 and 3 Protein metabolism and Enzymes	10	10
2.	B. Sc II	Practical	Practical : One batch (6 periods per week)		
3 B.		IX Unit 1 and Unit 2	Unit 1 and Unit 2	08	08
	B. Sc III	Practical	One batch (5 periods per week)		

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: -

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. 1: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

(Sign of Teacher)

Variananagar-418 113

Principal

Academic Year: 2023-24

Name :

Department: Zoology

Prof.Dr.P.M.Bhoje

Designation: Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

Class F	Class Paper No. Unit/ Details		Paper No. Unit/ Details	Hoursy	lours/ Lectures	
			Allotted	Taken		
P Co I	11	Unit 3:- Evolution	13	13		
B. 3C. 1	Practical	One Batch: All Practicals (4 hours per Week)				
2. B. Sc II	v	Unit 2 and 3 Protein metabolism and Enzymes	10	10		
	Practical	Practical: One batch (6 periods per week)				
- 5-31	IX	Unit 1 and Unit 2	08	08		
B. Sc III	Practical	One batch (5 periods per week.)				
	B. Sc. II B. Sc III	B. Sc. I Practical B. Sc II Practical IX B. Sc III	B. Sc. I Practical One Batch: All Practicals (4 hours per Week) Unit 2 and 3 Protein metabolism and Enzymes Practical Practical: One batch (6 periods per week) IX Unit 1 and Unit 2 B. Sc III	B. Sc. I Unit 3:- Evolution 13		

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

rlead, Department of Zoology.

Y. C. Warana Mansvidyalaya.

Warananagar-416 113

(Sign and Seal)

(Sign of Teacher)

Principal

Year: 2023 2024

Name : Dr U.B. Chikurdekar Designation: Associate Professor
Department: Zoology Classes : B.Sc. - I, II, III

Sr.No.	Class	Paper No.	Unit/ Details	Hours/1	ectures
				Alluted	Taken
1.	B. Sc. 1	1	Animal Diversity I	1.5	20
**	D. 30. 1	Practical	One and half Batch	144	144
2.	B. Sc. II	V	Animal Diversity II	10	12
	15, 36, 11	Practical	One and half Batch	144	144
		хи	Aquatic Biology Unit I and II	21	24
1.	B. Sc. III	xv	Entire paper	30	34
		Practical	One Batch:	140	144

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play.

Total	No. o	f Their	Tests:
A 17 6444	1.110.12	E-1/2011	L CSIN

31.3		

b) B. Sc. II:

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I:

b) B. Sc. II:

c) B, Sc, III

Remark by Teacher: Alloted Syllabus completed within time

(Sign of Teacher)

Remark by Head: -------Allted Syllabuscompletedwithin------

(Sign and Seal)

Head, Department of Zoology, Y. C. Warana Mahavidyalaya,

Warananagar-416 113

Academic Year: 2023-24

Name

Dr. R. P. Kavane

Designation: Assistant Professor

Department:

Zoology

Classes: B.Sc. - Part I, II, III Practical I, II. III

Sr.No.	Sr.No. Class	Paper No.	Unit/ Details	Hours/ Lectures	
				Allotted	Taken
		1	Unit 2: Biodiversity	15	16
I.	B. Sc. I Practical One Batch: All Practical's (4 hours per Week) Unit 1- A Protochordata IV B-Cyclostomata, C- Class-Pisces Practical Practical: one batch (6 periods per week) XI Biostatistics and Biotechniques	48	48		
2. B. Sc II	IV	***************************************	15	16	
	1		Practical : one batch (6 periods per week)		
		XI	Biostatistics and Biotechniques	30	35
3 B. Sc III	B. Sc III	Practical	One Practical (5 periods per week)		

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

Remark by Teacher: Syllabus Completed 100%

Remark by Head: syllabus completed 100%

(Sign of Teacher)

Y. C. Warange Managidyalaya, (Sig

Warazumagar-416 113

(Sign and Seal)

Principal

Academic Year: 2023-24

Name

Department: Zoology

Dr.A.R.Bhusnar

Designation: Professor

Classes: B.Sc. - Part I, II, III Practical I, II.

Sr.No.	r.No. Class	Class Paper No.		per No. Unit/ Details		Hours/ Lectures	
				Allotted	Taken		
		I and II	Unit 1 and Unit 3	13	13		
1. B. Sc. I	Practical	One Batch: All Practicals (4 hours per Week)					
		V	Unit Anphibia	10	10		
2. B. Sc II	Practical	Practical : One batch (6 periods per week)					
		x	Molecular Biology of cell and Biotechnology	30	30		
3	B. Sc III	Practical	One batch (5 periods per week)				

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Unit Tests:

a) B. Sc. I: --

b) B. Sc. II: 1

c) B. Sc. III: 1

Total No. of Home Assignments:

a) B. Sc. I: 1

b) B. Sc. II: 1

c) B. Sc. III: 1

riead, (Impartment of Zontogy (Sign and Seal)

V. G. War and Marked Typings. Weromaningstrand 115

Remark by Teacher: Syllabus Completed 100%

(Sign of Teacher)

Remark by Head: syllabus completed 100%

Principal

Academic Year: 2023-24

Name

Nasir Firoj Shaikh

Designation: Assistant Professor Classes: B.Sc. - Part I, II and III

c) B. Sc. III: 2

Department:

Total No. of Unit Tests:

a) B. Sc. I: 2

Zoology

Sr.No. Class		s Paper No. Unit/ Details		Hours/ Lectures	
Sr.No.	Class	Paper No.		Alloted	Taken
		11	Unit I Cell Biology	15	18
1.	B. Sc. 1	III	Entire Paper-Animal Diversity and Insect Vectors	30	35
Practical	One Batch:	96	97		
2.	B. Sc. 11	VI	Biochemistry NEP 2020 Unit I-Metabolism of Carbohydrates and Lipids	17	20
		Practical	One Batch:	96	97
		IX	Comparative Anatomy of Vertebrate Unit No 3, 5 and 6	11	14
3. B. Sc. III	B. Sc. III XII Sem-V	Aquatic Biology Unit 3 Endocrinology	10	12	
		XIV Sem- VI Immunology		30	35
		Practical	Half Batch		

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/

Total No. of Home Assignm a) B. Sc. I: 1	ents: b) B. Sc. II: 1	c) B. Sc. III:1
Remark by Teacher:		Links
Remark by Head:		(Sign of Teacher)
Remark by Iread.		(Sign and Seal)

b) B. Sc. II: 2

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR DEPARTMENT OF SOCIOLOGY 2023-24 SYLLABUS COMPLETION REPORT - First Term Date -

The Principal

Y. C. Warana Mahavidyalaya,

Warananagar

Subject: - Syllabus Completion Report

Respected Sir,

Herewith I am submitting the syllabus completion report for the year 2023-24 First Term for your kind consideration and necessary action...

	Name of the	Class	Subject	Signature	Remark
Sr. No.	Lecturer	B.A1	Introduction to Sociology		Completed
1	Mr. D.V. Patil	D-I'v	(Paper No. I)		Completed
	1 - 12 - 12	B.A 11	Social Issues in India (Paper No. III)		Completed
			Social Movements in India (Paper No. IV)		1
			Social Reform in India		Completed
		B.A. – III			Completed
		MEAD MARKED WAS A STANDARD WAS A STA	Thinkers (Paper No. VII) Methods of Social Research Part – I (Paper No. VIII)		Completed
	HEAD		Political Sociology (Paper No. IX)		Completed
			Human Rights (Paper No. X)		Completed
2	Miss S.B. Hirave	Miss S.B. Hirave B.A. II	Social Issues in India (Paper No. III)		Completed
			Social Movements in India (Paper No. IV)		Completed
		B.A. III	Western Sociological Thinkers (Paper No. VII)		Complete
			Methods of Social Research Part - I (Paper No. VIII)		Complete

YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR DEPARTMENT OF SOCIOLOGY 2023-24

SYLLABUS COMPLETION REPORT - Second Term

Date -

TO.

The Principal,

Y. C. Warana Mahavidyalaya,

Warananagar

Subject: - Syllabus Completion Report......

Respected Sir,

Herewith I am submitting the syllabus completion report for the year 2023-24 Second Term for your kind consideration and necessary action...

Sr. No	Name of the Lecturer	Class	Subject	Signature	Remark
1	Mr. D.V. Patil	B.A. – I	Priniciple of Sociology (Paper No. II)		Completed
		B.A. – II	Gender and Violence (Paper No. V)		Completed
			Sociology of Health (Paper No. VI)		Completed
	- 10		Social Reforms in Maharashtra (IDS)		Completed
	CKSN	B.A. – III	Indian Sociological Thinkers (Paper No. XII)		Completed
* 1	proteined to tennive. Information AP vol. (2) Information AP vol. (2)	the fact of	Methods of Social Research Part – II (Paper No. XIII)		Completed
			Social Anthropology (Paper No. XIV)		Completed
			Rural Sociology (Paper No. XV)		Completed
2	Miss S.B. Hirave	B.A. – II	Gender and Violence (Paper No. V)		Completed
			Sociology of Health (Paper No. VI)		Completed
		B.A. – III	Indian Sociological Thinkers (Paper No. XII)		Completed
					Completed

Year: 2023-24

Name : Dr. S. J. Lade Department: Physics

Designation

: Associate Professor

Classes : B.Sc. I, II and III

Sr.No.	Class	Paper No.	Unit/ Details	Hours/1	ectures										
		110	SHIPS WINE	Alloted	Taker										
			Mechanics-I	15	15										
1 R So I		1	Unit-l												
			Vector Algebra												
1.	B. Sc. I		Mechanics-II	15	15										
		111	Unit-1												
			Vector Calcus												
		Practical	Nil												
	COUNTY OF THE PARTY OF THE PART	Thermal Physics and Statistical Mechanics-I	18	18											
					V	Unit-1									
	70.00 000		Kinetic Theory of Gases and Thermometry												
2	B. Sc. II		Thermal Physics and Statistical Mechanics-II	18	18										
		VII	Unit-1												
	B. Sc. II	-	-	-	-	-	-	-	-	-	-		Theory of Radiations		
		Practical	Nil												
		244	Mathematical Physics												
		TV	Unit-1	18	18										
			Unit-2	Unit-2	18	18									
3.	B. Sc. III		Nuclear and Particle Physics												
		XIII	Unit-1	18	18										
		AIII	Unit-2	18	1.8										
		Practical -	No. of Practical's: 36 +18= 54	144	144										

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of	Unit Tests:	b) B. Sc. II:	02	c) B. Sc. III: 02
Total No. of	f Home Assi	onments:		
a) B. Sc. I:	02	b) B. Sc. II:	02	c) B. Sc. III: 02
Links of e-c Remark by Teach		red/Developed: Ni	1	And I
				(Sign of Teacher)
Remark by Head:				9000

(Sign and Seal) Head Department of the Physics

Year: 2023-24

Name

: Mr. V. S. Patil

Designation: Assistant Professor

Department: Physics

Classes: B.Sc. I, B. Sc. II and III

Sr.No.	vo. Class	Paper No.	Unit/ Details	Hours/ I	ectures
		0		Alloted	Taken
- 14		1	Unit I		
	1. B. Sc. 1		Gravitation	06	08
10			Unit-II		
14:		11	Dielectrics	06	08
			Magnetostatics	09	10
	Practical VI	Batch I and II	72	72	
		Unit I			
		VI	Wave Motion & Ultrasonic Waves	08	08
	1.12		Unit II Sound & Acoustics of Buildings	07	08
2.	B. Sc. II		Unit I		
		VII	Cardinal Points	07	08
			Polarization of Light	06	08
	VII Practical	Batch II	72	72	
			Digital & Analog Circuits & Instrumentation		- 75
		XII	Unit-1	18	18
3.	B. Sc. III		Unit-2	18	18
3.	b. sc. 111		Energy Studies & Material Science		
		XVI	Unit-1	18	18
			Unit-2	18	18

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Sept. 10 W	The second second	Section 1997 Co.	Comment of the	
Total	No o	f I ni	1 00	te-

~~~	TD.	1000	1.	00
re a.	100		0.0	5.0

b) B. Sc. II: 02

c) B. Sc. III: 02

#### Total No. of Home Assignments:

n) B. Sc. I: 02

b) B. Sc. II: 02

c) B. Sc. III: 02

Links of e-content Shared/Developed: Nil

Remark by Teacher: -----

(Sign of Teacher)

Remark by Head: -

Head Department of the Physics

Year: 2023-24

: Dr. S. S. Pujari Department: Physics

Designation : Assistant Professor

Classes

: B.Sc. I, II and III

Sr.No.	Class	Paper No.	Unit/ Details	Hours/1	ectures						
	202000	1906-1906-101		Alloted	Taker						
		Mechanics-1	15	15							
	1	Unit-II									
			Conservation Theorem								
1.	B. Sc. I	735 4 7	Mechanics-II	15	15						
	100000000000000000000000000000000000000	III	Unit-II		-						
			Electrostatics								
		Practical	Batch I and II	72	72						
			Waves and Optics-I	18	18						
		VI .	Unit-II								
			Viscosity								
2.	B. Sc. II	VII	Waves and Optics-II	18	18						
	-		Unit-IV								
								A	Interference and Diffraction		
		Practical	Batch I	72	72						
		NAME AND PARTY.	Quantum Mechanics		17.00						
		X	Unit-1	18	18						
3.	B. Sc. III		Unit-2	18	18						
3	D. 3c, 111		Solid State Physics								
		XIV	Unit-1	18	18						
		200000	Unit-2	18	18						

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

197 4 4		100		190	122
Total	No.	OI	Unn	T e	SES:

12.76	D.	Sc.	T-	
CVA	14.			

b) B. Sc. II: 02

c) B. Sc. III: 02

Total No. of Home Assignments:

a) B. Sc. I: 02

b) B. Sc. II: 02

c) B. Sc. III: 02

Links of e-content Shared/Developed: Nil

Remark by Teacher: --

(Sign of Teacher)

Remark by Head: ----

(Sign and Seal)

Head Department of the Physics

Year: 2023-24

Name

: Mr. A. S. Patil

Designation : Assistant Professor

Department: Physics

Classes

: B.Sc. II and III

Sr.No.	Class	Paper	Unit/ Details	Hours/ I	ectures	
	1	No.	Tell y der tellbede dans	Alloted	Taken	
	v	Unit I		-		
			Law of Thermodynamics	18	18	
1.	B. Sc. II		Unit I			
4.	D. 30. 11	D. Sc. 11	VII	Thermodynamic Potentials	10	12
			Theory of Radiation	08	10	
		Practical	Batch I	72	72	
		XI	Unit I			
			Lagrangian Formulation	10	12	
2.	B. Sc. III		Techniques of Calculus of Variation	08	10	
4.	D. Sc. 111	Percon I	Unit I			
		XV	Atomic Spectra	09	10	
			Molecular Spectra	09	10	

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) B. Sc. II:

02

b) B. Sc. III: 02

Total No. of Home Assignments:

a) B. Sc. II: 02

b) B. Sc. III: 02

Links of e-content Shared/Developed: Nil

Remark by Teacher: -----

Remark by Head: -----

Head Department of the Physics

Year: 2023-24

Name: By P. A. Milhard Department: Physics

Designation: Assistant Professor (C.H.B.)

Classes: B.Sc. I, II and III

Sr.No.	lo. Class	Paper No.	Unit/ Details	Hours/ I	ectures
				Alloted	Taken
			Mechanics-II	15	15
		T.	Unit-II		1100
			Elasticity and Surface tension		
1. B. Sc. 1	B. Sc. 1	B. Sc. I	Electricity and Magnetism-II	15	15
			Unit-II		
			Magnetism and Magnetic Materials and their Properties		
	Practical	Batch III and IV	72	72	
2.	B. Sc. II	Practical	Batch III	72	72
3.	B. Sc. III	1X	Classical Mechanics and Classical Electrodynamics		
- 22	Dr. 1745 111	IA.	Unit-II	18	18
4.		XIII	Atomic and Molecular Physics and Astrophysics		
177		Ain	Unit-II	18	18

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

states and a second			
Total N	a of I	nit Test	los.

a) B. Sc. I:

b) B. Sc. III: 02

Total No. of Home Assignments:

02

a) B. Sc. I:

02

b) B. Sc. III: 02

Links of e-content Shared/Developed: Nil

Remark by Teacher:

(Sign of Teacher)

Remark by Head:

Principal (Sign and Seal)

Department of the Physics

### Yashwantrao Chavan Warana Mahavidyalaya, Warananagar.

### Syllabus Completion Report.

Academic Year:-2023-24

Name:- Dr.B.S.Shirke

Department:- Chemistry

Class	Theory/ Practical	Paper	Topic	Remark	
		1	Atomic Structure & Periodic Properties of Elements	Completed	
B.Sc.I	Theory		Ionic Bonding	Completed	
		III	Thermodynamics	Completed	
			Thermochemistry	Completed	
			Chemical Kinetics	Completed	
	Practical	Practical	Practical of two batches	Completed	
B.Sc.II	-		2		
	Theory			Solutions	Completed
		XI	Photochemistry	Completed	
		Theory	Spectroscopy	Completed	
B.Sc.III				XII	Colorimetry and Spectrophotometry
			Thermodynamics	Completed	
		XV	Chemical Kinetics	Completed	
			Distribution Law	Completed	
		XVI	Nanotechnology	Completed	
	Practical	Practical	Practical of one batch	Completed	

Signature of Teacher

Remark of Head:

Completed syllabus

Head of Department

Parlipal hu

HEAD
Department of Chemistry
Y. C. Warana Mahavidyalaya
Warananagar (416113)



: Dr. Sudhakar Sambhaji Khot

Designation: Associate Professor

Department: Botany

Classes:

B.Sc.-I, II and III

50 50		Paper Unit/ Details		Hours/ Lectu	
S.N.	Class	No.	Unit/ Details	Alloted	Taken
			1.1 Cell as unit of life	04	04
		Paper II	1.2 Cell organelles and cell membrane	09	09
		Module I	1.3 Cell Division	07	07
	B.ScI	Paper II	2.1 Microscopy	05	05
		Module 2	2.2 Chromatography	05	05
		Practical	One Batch	Comp	leted
2. B.ScII	Paper VIII Module I	Ia. Plant physiology and Photosynthesis	08	08	
	1000	Ib. Respiration	07	07	
	And the second s	Paper VIII Module 2	2a. Nursery techniques	07	07
		1,000.0	2b. Gardening techniques	08	08
		Practical	Two Batches: Practical I and II	Com	oleted
_			Unit 1. Cell as a Unit of Life	10	10
			Unit 2. Cell Organelles	12	12
	Paper XI Unit 3. Subcellular	Unit 3. Subcellular struc and cell membrane	10	10	
			Unit 4. Research Tech in biology	13	13
3.	B.ScIIII		Unit I. Carbohydrates	12	12
*	Dioc. IIII	150 CONT.	Unit 2. Lipids	12	12
		Paper XIII	Unit 3. Proteins	11	11
			Unit 4. Nucleic Acids	10	10
		Practical	Batch 1: Practical 2	Com	pleted

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case-study/ project /-problem-solving/ field visits / Experiential/ role play/ flipped classroom

CIE assessioned	B.ScI	B.ScII	B.ScIII
CIE organized	2	2	2
Number of unit tests	2	2	2
Number of Home Assignments	2	2	-

Links of e-content Shared/Developed: Please refer to the attachment Remark by Teacher: All allotted syllabus is completed within stipulated time.

(Sign of Teacher)

Head of the Department H (Signand Seal) nt of Boteny.

Y. C. Warana ! didvalays. Warananaga, -- 4 to 113

Yashwantrao Chavan Walaga Mahavidyalaya Warananagar, Dist. Kolhapur

Mr. M. N. Patil Assistant Professor Department of Botany, Y. C. W. Mahavidyalaya, Warananagar

To, The Principal Y. C. Warana Mahavidyalaya, Warananagar

Subject: Syllabus Completion Report 2023-24

Respected sir,

The details of the syllabus completed by me during academic year 2023-24 are as below:

Sr. No.	Class	Semester	Paper No.	Syllabus completed
1	B. Sc. I	П	Ш	100 %
2	B.ScII	III	V	100 %
3	B.ScIII	V	IX and X	100 %
	3. B.ScIII	VI	XIV and XV	100 %

Thanking you,

Yours faithfully

(Mr. M. N. Patil)

Forwarded through:

V. C. Warana Mahavidyalaya, Warananagar-416 113

Dr. S. P. Desai Assistant Professor Department of Botany, Y. C. W. Mahavidyalaya, Warananagar

To, The Principal Y. C. Warana Mahavidyalaya, Warananagar

Subject: Syllabus Completion Report 2023-24

Respected sir,

The details of the syllabus completed by me during academic year 2023-24 are as below:

Sr. No.	Class	Semester	Paper No.	Syllabus completed
1	B. Sc. I	I	I	100 %
2	B.ScII	IV	VII	100 %
3.	B.ScIII	v	X and XII	100 %
5. B.ScIII	J. B.ScIII VI	XV and XVI	100 %	

Thanking you,

Yours faithfully

(Dr. S. P. Desai)

Forwarded through:

Head of Department
Head Department of Botany,
Y. C. Warena Mahavidyalaya,
Warananagar-416 113

#### Mr. Vivek A Gholap

Assistant Professor in Botany Y. C. Warana Mahavidyalaya, Warananagar

To.

The Principal

Y. C. Warana Mahavidyalaya,

Warananagar

Subject: Syllabus Completion Report 2023-24

Respected sir.

The details of the syllabus completed by me during academic year 2023-24 are as below:

Sr. No.	Class	Semester	Syllabus completed
1	B.Sc -I	11	100 %
2	B.ScII	Ш	100 %
4		V & VI	100 %
	B.ScIII	A DC AT	100.10

Thanking you,

Yours faithfully

(Mr.V A Gholap)

Forwarded through: Head of Department

Head Department of Botany, Y. C. Warana Mahavidyalaya, Warananagar-416 113

William Samuel

Dr. S. P. Desai

Assistant Professor Department of Botany, Y. C. W. Mahavidyalaya, Warananagar

To.

The Principal

Y. C. Warana Mahavidyalaya,

Warananagar

Subject: Syllabus Completion Report 2023-24

Respected sir,

The details of the syllabus completed by me during academic year 2023-24 are as below:

Sr. No.	Class	Semester	Paper No.	Syllabus completed
1	B. Sc. I	I	I	100 %
2	B.ScII	IV	VII	100 %
		v	X and XII	100 %
3. B.ScIII	VI	XV and XVI	100 %	

Thanking you,

Yours faithfully

(Dr. S. P. Desai)

Forwarded through: Head of Department

Y. C. Warana Mahavidyalaya, Warananagar 416 113

Academic Year: 2023-24

Name: Mr. Satyanarayan Muralidhar Arde

Department: Chemistry

I Have completed 100 % syllabus allotted to me. Following are the details.

Class	Theory/ Practical	Paper No.	Unit Allotted	Remark
B.Sc. I	Theory	II III IV	Fundamentals of Organic Reaction Mechanism     Stereochemistry     Heterocyclic Compounds     Introduction to Analytical Chemistry     Fundamentals of Industrial Chemistry and IPR     Properties of Liquids	Completed Completed Completed Con oleted Con oleted
B.Sc. II	Theory	-		
27.150. 14	Practical	Practical	One Batch During the Year	Completed
B. Sc. III	Theory	X XII XIV	NMR Spectroscopy     Mass Spectrometry     Combined Problems of UV, IR, NMR & Mass Spectroscopy     Sugar Industry     Name Reactions     Reagents in Organic Synthesis     Natural Products     Polymers	Completed Completed Completed Completed Completed Completed
	Practical	Practical	One Batch During the Year	Completed
M. Sc. II	Theory		NMR Chemistry     Mass Chemistry and combined problems	Completed

			and the second	
Remark of Head:				********
	Completed	a1)	syllabus	

Head of Department

Tillikolo

### Yashwantrao Chavan WaranaMahavidyalaya, Warananagar

Syllabus Completion Report: 2023-24

Name :Dr. P. R. Salokhe

Department : Chemistry

I Have completed 100 % syllabus allotted to me. Following are the details.

Class	Theory/ Practical	Paper No.	Unit Allotted	Remark
	Theory	I/ II/ III/ IV		
B.Sc. I	Practical	Practical	One batch	
B.Sc. II	Theory	V VI VIII	ii) Chemical Kinetics  ii) Chromatographic Techniques  iii) Petroleum industry, Biofuels and IPR  i) Amines and Diazonium salts  ii) Stereochemistry  iii) Carboxylic Acids and their Derivatives  iv)Carbohydrates-disaccharides, trisaccharide	Completed
	Practical	Practical	One batch -24 days	Completed
B. Sc. III	Theory	X XII XIV	i) Introduction to spectroscopy ii) UV Spectroscopy iii) IR spectroscopy i) Chromatographic techniques and Quality control i) Electrophilic Addition ii) Pharmaceuticals iii) Retrosynthesis iv) Synthetic Polymers	Completed
	Practical	Practical	One Batches Batch I - 24 days	Completed

# Yashwantrao Chavan WaranaMahavidyalaya, Warananagar

Syllabus Completion Report: 2023-24

Name :Dr. P. R. Salokhe

Department : Chemistry

I Have completed 100 % syllabus allotted to me. Following are the details.

Class	Theory/ Practical	Paper No.	Unit Allotted	Remark
	Theory	1/11/111/17		
B.Sc. I	Practical	Practical	One batch	
B.Sc. II	Theory	· VI	Chemical Kinetics     Chromatographic Techniques	Completed
			iii) Petroleum industry, Biofuels and IPR	
		VIII	i) Amines and Diazonium salts ii) )Stereochemistry iii) Carboxylic Acids and their Derivatives iv)Carbohydrates-disaccharides, trisaccharide	
	Practical	Practical	One batch -24 days	Completed
B. Sc. III	Theory	X	ii) Introduction to spectroscopy     iii) UV Spectroscopy     iii) IR spectroscopy	
		XIV	i) Chromatographic techniques and Quality control     i) Electrophilic Addition     ii) Pharmaceuticals	Completed
		XVI	iii) Retrosynthesis iv) Synthetic Polymers	
	Practical	Practical	One Batches Batch I - 24 days	Completed

Signature of Teacher

Remark of Head :--

Syllabus completed

- G Warnet Waterday have

#### YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR. Syllabus Completion Report

Academic Year: 2023-24

Name of Teacher

: Kadam Uttam Dattatraya

Designation : Assistant Professor.

Department: Chemistry

Sr. No.	Class	Paper No.	Topic	Remark
			Metal, Semiconductor & Superconductor	Completed
		X	Acids, Bases and Non aqueous Solvents	Completed
			Metal-Ligand Bonding in Transition Metal Complexes	Completed
			Nuclear chemistry	Completed
1	B. Sc. III		Inorganic Reaction mechanism	Completed
		XIV	Iron & Steel	Completed
			Thermodynamic and Kinetic aspects of metal complexes	Completed
		Practical	Inorganic Section	Completed
		VI	Gravimetric Analysis	Completed
			Corrosion and Electroplating	Completed
			Water Analysis	Completed
2			Chemistry of elements of first transition series	Completed
	1	VII	Co-ordination Chemistry	Completed
	The state of the s		Chemistry of 4f Elements (Lanthanides)	Completed
			Inorganic Semi-micro Qualitative Analysis	Completed
-		Practical	Practical One Batch	Completed

Sign of Teacher

Remark of Head of the Department:

completed syllabus

Department of Chemistry Y. C. Warana Mahavidyalaya Waranamanar (416113)

Year: 2023-24

Name

: Dr.Rajkumar Shahaji Panday

Designation : Assistant Professor

Department : Chemistry

Classes.

B.Sc., I, II, III

Sr.No.	Class	Paper No.	Unit/ Details	Hours/ I	ectures
				Alloted	Taken
			Chemical Bonding - Valance bond theory	05	06
		I and II	Acids, Bases, HSAB concept	04	06
1. B. Sc. I		Fano II	Aromaticity	-06	- 80
		P Block elements	07	0.9	
173	I. B. Sc. I	100	Theory of titrimetric analysis	06	08
		III	Chromatographic techniques	06	07
		Soaps and Detergents	06	08	
	Practical	One Batch			
2.	B. Sc. 11	Practical	One Batch: Physical + Organic + Inorganic Section		
		IX AND	Theory of Gravimetric Analysis	08	10
			Catalysis	05	05
		XII	Organometallic chemistry	04	05
3.	B Sc 01	B. Sc. III XIII AND XVI	Actinides	04	05
40	D. Sc. 111		Bioinorganic Chemistry	05	06
			Thermodynamic and kinetic aspect of Metal complexes	06	08
		- 7	Industrial Heavy Chemicals	08	10
		Practical	One Batch: Inorganic Section Guided 08 student s for project.		

Teaching-learning methods used: Chalk and board/ ICT-multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) B. Sc. 1: 2

b) B. Sc. II: 2

c) B. Sc. III: 4

Total No. of Home Assignments:

a) B. Sc. 1: 2

b) B. Sc. II; ----

c) B. Sc. III: 4

Links of e-content Shared/Developed: https://youtu.be/F4bO0p3kdk0

Remark by Teacher: 100 % Completion of allotted syllabus.

(Sign of Teacher)

Completed syllabus

Remark by Head:

(Sign HHEAD Department of Chemistry Y. C. Warana Rahavidyalaya Warananagar (416113)

### Shree WaranaVibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar



### Department of History

Academic Year: 2023-24

# **Syllabus Completion**

Sr. No.	Name of the Teacher	Class	Paper No	Paper Name	Syllabus Completion in Percentage
1.	Mr. U. G. Jambhore	B. A. I	-1	Rise of the Maratha Power (1600-1707)	100%
		D. A. 1	п	Polity, Society and Economy under the Marathas (1600-1707	100%
2.	Mr. K. J. Madane	B. A. II	Ш	History of Modern Maharashtra (1900-1960)	100%
			V	History of Modern Maharashtra (1960-2000)	100%
3.	Mr. U. G. Jambhore	B. A. II	IV	History of India (1757-1857)	100%
			VI	History of Freedom Struggle (1858-1947)	100%
4,	Mr. U. G. Jambhore	B. A. II	1	Social Reforms in India	100%
		(IDS)	H	Social Reforms in Maharashtra	100%
5.	Mr. R. S. Patil	B. A. III	VII	Early India	100%
			XII	Ancient India	100%
6.	Mr. U. G. Jambhore	B. A. III	VIII	History of Medieval India (1206-1526 AD)	100%
			XIII	History of Medieval India (1526-1707 AD)	100%
7.	Mr. R. S. Patil	B. A. III	IX	Age of Revolutions	100%
			XIV	Making of the Modern World	100%
8.	Mr. K. J. Madane	B. A. III	X	Political History of Marathas	100%
			XV	Polity, Economy & Society under the Marathas	100%
9.	Mr. U. G. Jambhore	B. A. III	XI	History: Its Theory	100%
			XVI	Method & Applications of History	100%

HEAD

Department of History

Yashwantrao Chavan Warana Mahavidyalaya,

Warananagar, Dist. Kolhapur.

### YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR

#### DEPARTMENT OF COMMERCE SYLLABUS COMPLETION REPORT

Academic Year - 2023 - 24

Date - 02/11/2023

To.

The Principal,

Y. C. Warana Mahavidyalaya

Warananagar

Subject: - Syllabus Completion Report First Term in Academic Year 2023-24

Respected Sir,

Herewith, I am submitting the syllabus completion report for the Academic Year 2023-24 (First Term) for your kind consideration and necessary action...

Sr.				Hours/Lectures	
No.	Name of Faculty		Allotted	Taken	
1.	Dr. R. B. Basnaik	B. Com1	Principles of Marketing -I	60	62
			Management Functions and Application – I	60	65
		B. Com II	Corporate Accounting -I	60	72
		B. Com III	Advanced Accountancy -1	60	75
			Modern Management Practices – I	60	60
2.	Dr. R. D. Lidhade	B. Com I	Insurance – I	60	60
			Financial Accounting - I	60	70
		B, Com. – 11	Fundamental of Entrepreneurship – I	60	65
		B. Com III	Advanced Accountancy - II	60	60
			Business Regulatory Framework –I	60	62
3.	Mr. P. S. Satavekar	B. Com II	Business Statistics -I	60	65
			Total	660	716

Thanking you in anticipation

WARANAMARA (NGLIMIPEN) Yours Faithfully

Head,

Department of Commerce

Tond, Dept. of Commerce

F. G. Warens McLartidge ayWarenounger 4 1 1 1

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### YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA, WARANANAGAR

#### DEPARTMENT OF COMMERCE SYLLABUS COMPLETION REPORT

Academic Year - 2023 - 24

Date - 20/03/2024

To,

The Principal,

Y. C. Warana Mahavidyalaya

Warananagar

Subject: - Syllabus Completion Report Second Term in Academic Year 2023-24.

Respected Sir,

Herewith, I am submitting the syllabus completion report for the Academic Year 2023 -24 (Second Term) for your kind consideration and necessary action...

Sr.			1000000	Hours/Lectures		
No.	Name of Faculty	Class	Subject	Allotted	Taken	
1.	Dr. R. B. Basnaik	B. Com 1	Principles of Marketing -I	60	60	
		Management Functions and Application – I	60	62		
		B. Com II	Corporate Accounting -I	60	75	
		B. Com III	Advanced Accountancy - 111	60	78	
			Modern Management Practices – I	60	60	
2.	Dr. R. D. Lidhade	B. Com I	Insurance – I	60	60	
			Financial Accounting - I	60	72	
			B. Com. – II	Fundamental of Entrepreneurship – I	60	62
		B. Com III	Advanced Accountancy - X	60	60	
			Business Regulatory Framework -1	60	62	
3.	Mr. P. S. Satavekar	B. Com II	Business Statistics -I	60	70	
			Total	660	716	

Thanking you in anticipation

Manesen Central Manesen Central Programmer Central

Yours Faithfully

Head,

Department of Commerce

### Syllabus Completion Report

Dr. Prajakta S. Ahuja HOD, Department of English Date-15/05/2024

To,

The principal,

Yashwantrao Chavan Warana Mahavidyalaya,

Warananagar.

Subject: Syllabus Completion report....

Respected Sir,

In response to above mentioned subject, I have completed syllabus as per the allotment and submitting the same of this Semester I,III,V and Semester II, IV,VI academic year 2022 – 23.

The details of class and paper wise syllabus completion is as below.

Paper Name	Completion
English for Communication	100%
English for Communication	100%
English for Communication	100%
English Poetry	100%
English Drama	100%
	English for Communication  English for Communication  English for Communication  English Poetry

Thanking you.

Yours faithfully,

Dr. Prajakta S. Ahuja



Department of English Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Dist. Kolhapur,

#### Syllabus Completion Report

Dr. Dinesh D. Satpute

Department of English

Date-15/05/2024

To.

The principal,

Yashwantrao Chavan Warana Mahavidyalaya,

Warananagar.

Subject: Syllabus Completion report....

Respected Sir,

In response to above mentioned subject, I have completed syllabus as per the allotment and submitting the same of this Semester I,III,V and Semester II, IV,VI academic year 2022 – 23.

#### The details of class and paper wise syllabus completion is as below.

Class	Paper Name	Completion
B.A.III	English Novel	100%
B.A.III	Language and Linguistics	100%
B.A.II	Partition Literature	100%
B.Sc I	English for Communication	100%
B.Sc III	English for Communication	100%

Thanking you.

Yours faithfully, Dr. Dinesh D. Satpute



Department of English

Yashwantrao Chavan Warana Mahavidyala "
Warananagar, Dist. Kolhapur

### Syllabus Completion Report

Mrs. Madhuri M. Khujat Department of English Date -15/05/2024

To,

The principal,

Yashwantrao Chavan Warana Mahavidyalaya,

Warananagar.

Subject: Syllabus Completion report....

Respected Sir,

In response to above mentioned subject, I have completed syllabus as per the allotment and submitting the same of this Semester I,III,V and Semester II, IV,VI academic year 2022 – 23.

The details of class and paper wise syllabus completion is as below.

Class	Paper Name	Completion
B.A.I	Modern Indian writing in English Translation	100%
B.A.II	Literature and Cinema	100%
B.A.III	Introduction to Literary Criticism	100%
B.Com I	English for Business Communication	100%
B.Com II	English for Business Communication	100%

Thanking you.

Yours faithfully, Whulal Mrs. Madhuri M. Khujat

HEAD
Department of English
Yashwantrao Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhabur

#### Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Mathematics

Syllabus Completion Report Year: 2023-24

Name: Dr. S.N.Golgire

Designation: Associate Professor

Sr.No.	Class	Paper No.	Unit/ Details	Hours/	Lectures			
				Alloted	Taker			
		I Calculus	Unit No. 1 Limit, Cont. & Partial Differentiation	20	20			
Ш		(Sem.I)	Unit No. 2: MVT,SD	20	20			
1.	B.Sc.I	Practical	CCPM-I Pr. No. 1 to 5	20	20			
**	D.SC.I	11	Unit No.1 Partial Differentiation	20	20			
		Multivariable Calculus (Sem II)	Unit No.2 Extreme Values & Jacobian	20	20			
		Practical	CCPM-I Pr.No. 6 to 10	20	20			
	B. Sc. II	B. Sc. II	VI	Unit No.1Sol.of Alg. & Trans.Eqs	16	16		
					Methods (Sem.III)	Unit No.2 Nume. Integration	16	16
2.			Practical	CCPM-II Pr. No. 5 to 8	16	16		
100			VIII	Unit No. I Gamma & Beta Functions	16	16		
							Integral Calculus (Sem.IV)	Unit No. 2 DUIS, Error fns.& Multiple Integrals
		Practical	CCPM-II Pr. No. 9 to 12	16	16			
		IX	Unit No.1 Riemann Integration	16	16			
		Mathematical Analysis (Sem.V)	Unit No. II Improper Integrals& Fourier Transform	16	16			
3.	B. Sc. III	Practical	CCPM-VII Project,Study Tour	40	40			
		XIII	Unit No.1 Limit & Cont. Fns on Metric Spaces	16	16			
		Metric Spaces Sem. IV	Unit No. 2 Connectedness, Completeness & Compactness	16	16			
		Practical	CCPM-VII Project,Study Tour	40	40			

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) B. Sc. I: 04

b) B. Sc. II: 04

c) B. Sc. III: 04

Total No. of Home Assignments:

a) B. Sc. I: 04

b) B. Sc. II: 04

c) B. Sc. III: 04

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Remark by Teacher: Syllabil of classes B. F. I. II Completed with in time

Remark by Head: Syllabor is completed within time

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Principal (Sign and Seal)

Methematics Department C. Warana Mahavidyalav Watenamagar

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#### Shree Warana Vibhag Shikshan Mandal's Yashwantrao Chavan Warana Mahavidyalaya, Warananagar Department of Mathematics

Syllabus Completion Report Year: 2023-24

Name: Dr. S.N.Golgire

Designation: Associate Professor

Sr.No.	Class	Class Paper No. Unit/ Details		Hours/ Lectu	
20,000		Assessment .		Alloted	Taken
		(Sem.III)	Unit No. 1Fuzzy Sets	20	20
		305 Fuzzy	Unit No. 2: Operations on Fuzzy Sets-1	15	15
	M.Sc.II (Se	U Se II	Unit No. 3: Operations on Fuzzy Sets-II	15	15
740			Unit No. 4: Fuzzy Numbers	10	10
1.			Unit No. 1 Fuzzy Relations	20	20
			405 Fuzzy	Unit No. 2 Fuzzy Relation Equations	15
		Mathematics-II	Unit No. 3 Fuzzy Propositions	15	15
			Unit No. 4 Approximate Resoning	10	10

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) M. Sc. II: 04

Total No. of Home Assignments:

a) M. Sc. II: 04

Links of e-content Shared/Developed:

Remark by Teacher: Syllabors of M-FCII is completed with intime

(Sign of Teacher)

Remark by Head: Synating classes completed with in time

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Principal (Sign and Scal)

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### Syllabus Completion Report

Year: 2023-24

Name: Miss.V.V.Mohite

Designation: Assistant Professor

Sr.No	Class	Paper No.	Unit/ Details	Hours/	Lectures
_				Allotted	Taken
		(Sem.III)	Unit No. 1: Normed Linear Spaces	15	15
		301 Functional	Unit No. 2: Second Conjugate Space	15	15
		Analysis	Unit No. 3: Hilbert Space	15	15
1.	M.Sc.II		Unit No. 4: Self adjoint operators	15	15
		(Sem.III)	Unit No. 1 Combination and Permutation	15	15
		306 Combinatories	Unit No. 2 Further basic tools	15	15
		Combinatorics	Unit No. 3 Combinatorial number theory	15	15
			Unit No. 4 Generating function	15	15
r.No.	Class	Paper No.	Unit/ Details	Hours/ Lectures	
-				Allotted	Taken
		(Sem.IV) 401 Field Theory	Unit No. 1: Algebraic Extensions of fields	15	15
			Unit No. 2: Normal and Separable extensions	15	15
			Unit No. 3: Galois Theory	15	15
			Unit No. 4: Applications of Galois Theory	15	15
2.	M.Se.II	(Sem.IV)	Unit No. 1 Replacement Problem	15	15
-		404 Quantitative	Unit No. 2 Inventory	15	15
		Techniques in	Unit No. 3 Queuing Theory	15	15
	D6011	Operation Research	Unit No. 4 Project management by PERT/CPM	15	15

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#### Syllabus Completion Report

Year: 2023-24

Name: Miss.V. V. Mohite

. Designation: Assistant Professor

Sr.No.	Class	Paper No.	Unit/ Details	Hours/ Lectures
				Taken
		(Sem.III)	Unit No. 1: Permutation and Combination	15
		Combinatorics	Unit No. 2: Further basic tools	15
			Unit No. 3: Combinatorial Number theory	15
			Unit No. 4: Generating function	15
1.	M.Sc.1	40 - N/II	Unit No. 1 Group of permutation	15
		(Sem.VI) Algebra	Unit No. 2 Zassenhaus lemma	15
			Unit No. 3 Application of Sylow theorem	15
			Unit No. 4 Principal ideal domain	15

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) M. Sc.I & II: 24

Total No. of Home Assignments:

a) M. Sc.I & II: 24

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Remark by	Teacher:

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Remark by Head: Sillabus completed with its time

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C. Warana Mahavidvalay,

Syllabus Completion Report

Year: 2023-24

Name: Miss.U.N.Goud

Designation: Assistant Professor

Sr.No.	Class	Paper No.	Unit/ Details	Hours/ Lectures
				Taken
		(Sem.III)	Unit No. 1: Graph	15
		303	Unit No. 2: Tree and its application	15
	M.Sc.II		Unit No. 3: Permutation	15
			Unit No. 4: POSET	15
1.			Unit No. 1 Integral Equation	15
		350	(Sem.VI) Integral Equation	Unit No. 2 Solution of integral equation
			Unit No. 3 Solution of Volterra LE.	15
			Unit No. 4 Hilbert Schmidth Theorem	15

Teaching-learning methods used: Chalk and board/ ICT- multimedia /Chart models/ peer learning / group discussion/ case study/ project / problem solving/ field visits / Experiential/ role play/ flipped classroom

Total No. of Unit Tests:

a) M. Sc.I & II: 20

Total No. of Home Assignments:

a) M. Sc.I & II: 20

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#### Syllabus Completion Report Year: 2023-24

Name: Miss.U.N.Goud

Designation: Assistant Professor

Sr.No.	Class	Paper No.	Unit/ Details	Hours/ Lectures		
				Allotted	Taken	
		(Sem.I)	Unit No. 1: Lebesgue outer measure	15	15	
		(A197,0082)	Unit No. 2: Measurable function	15	15	
	M.Sc.I	Real Analysis	Unit No. 3: Lebesgue integral	15	15	
ı.		LSc.I	Unit No. 4: Lebesgue Theorem	15	15	
		(Sem.I)	Unit No. 1 Transcendental equation	15	15	
		Numerical Analysis I	Unit No. 2 System of linear equation	15	15	
Sr.No.	Class	Paper No.	Unit/ Details	Hours/	Lectures	
				Allotted	Taken	

Sr.No.	Class	Paper No.	Unit/ Details	Hours/	Lectures	
				Allotted	Taken	
		(Sem.II)	Unit No. 1: Interpolation	15	15	
	M.Sc.I	Numerical Analysis II	Unit No. 2: Solution of D.E.	15	15	
2.			Unit No. 1 Topological Space	15	15	
2.		Misei	(Sem.II) Topology	Unit No. 2 Closed set	15	15
			Unit No. 3 Connected space	15	15	
			Unit No. 4 Countability Axioms	15	15	



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