



संस्कृतं ज्ञानं
Ministry of Science & Technology
Government of India

Project Proposal On

"FIST- PROJECT (Level-0)"

Submitted to

Division :R & D Infrastructure

Programme or Scheme : FIST PG College Level O

Submitted by

Project Investigator:

Prof. Prakash Shankarrao Chikurdekar

**YASHWANTRAO CHAVAN WARANA MAHAVIDYALAYA-
Warananagar**

Address: Satyavati Colony, Post Jakhale, Tal. Panhala, Dist. Kolhapur

Pin: 416113

Communication Email: mgchikalkar@gmail.com

Alternate Email:

Mobile: 9519388897

Phone:

Fax:

Category: OBC

Suggested Refrees: NA

Part 3: Financial Details

Financial Details:

A. Non - Recurring

Equipment

S.	Equipments	Qty	Justification	1 Year	2 Year	3 Year	4 Year	5 Year	Total
1.	Abbe's Refractometer	2	Refractive Index measurement	0	0	70800	0	0	70800
2.	Ballistic Galvanometer (with lamp & scale arrangement lab)	5	Comparison of capacities, mutual inductance, self inductance	88500	0	0	0	0	88500
3.	BOD and COD meter	1	For day to day practical of B.Sc. III and for projects	0	0	0	82600	0	82600
4.	BOD and COD meter	1	For day to practical of B.Sc. III and for projects	82600	0	0	0	0	82600
5.	Colorimeter	4	Colorimetric determination of various metal ions and complexes with II. B.Sc. Students requires for theory and practical for each department.	0	0	47200	0	0	47200
6.	Conductometer	5	Conductance is property derived with II. B.Sc. Practical and theory need it. For each department is need.	0	0	0	57230	0	57230
7.	Digital Balance	1	Accurate and precise weight us must for correct and precise results. B.Sc. and M.Sc. Students and research activities are requiring the calibrated and sensitive balance for each department.	0	0	94869	94869	0	189738
8.	Digital Balance	4	Accurate and precise weight us must for correct and precise results. B.Sc. and M.Sc. Students and research activities are requiring the calibrated and sensitive balance for each department.	379480	0	0	0	0	379480

9.	Digital SLR Camera Nikon D7000 with AF-S18-105mm VR KIT Lens with AF MICRO NIKKOR Lens 60 MM F/3.5-D (01 Nos.)	1	For field study and photography of animals.	112100	0	0	0	0	112100
10	Distillation assembly	2	Distilled water regular use for practical for each Science department	98530	0	0	0	0	98530
11	Double door refrigerator	1	To store thermo labile chemicals	35400	0	0	0	0	35400
12	Electrochemical Work station with Potentiostat	1	It is essential for synthesis of thin film by electrodeposition technique.	0	0	1416000	0	0	1416000
13	Flame Photometer	1	A photoelectric flame photometer is a device is more significant as used for determination of elements such as alkali and alkaline earth metals is performed easily with most reliable and convenient methods. The determinations are done metal detection in body fluids, muscles and different extracts of animals and used by B. Sc. III students and for research by the faculty.	0	71390	0	0	0	71390
14	FTIR Spectrophotometer with ATR	1	Useful to analyze the synthesized organic molecules as well as to characterize the nano materials. Functional groups and preparation confirmed at primarily level. B.Sc., M. Sc. Theory, practical and research work.	1652000	0	0	0	0	1652000
15	Fuming hood	1	It is compulsory for chemistry lab as we are working with various acids, toxic chemicals and for their evaporation process it is need.	0	0	218300	0	0	218300
16	Gas sensing device	1	This Instrument is useful for analyzing the gas sensing property of synthesized nano materials.	147500	0	0	0	0	147500
17	Goniometer Bench (Optics)	2	Cardinal points, Newton's method experiment	0	60180	0	0	0	60180
18	Herbarium dryer	1	For drying herbarium specimen	9140	0	0	0	0	9140
19	High Performance Liquid Chromatography	1	Separation and identification of components from unknown organic, biological materials.	1770000	0	0	0	0	1770000
20	High speed cooling centrifuge machine (15000 rpm)	1	Required for bimolecular separation from crude cell fraction	0	250000	0	0	0	250000
21	High speed cooling centrifuge machine (20,000 rpm)	1	The machine is used to separate biosynthesized nano materials for further detailed analysis. Also for the separation of protein sample from the natural materials at lower temperature.	300900	0	300900	0	0	601800
22	Homogenizer	1	It will be used for preparation of different extracts for further analysis.	0	18880	0	0	0	18880
23	Hot plates	3	For histology and histochemistry practical.	42480	0	0	0	0	42480
24	Hot water bath	2	For biochemical and estimation practical of B.Sc. II	35400	0	0	0	0	35400
25	Hydrothermal Unit	1	For the synthesis of materials.	29500	0	0	0	0	29500
26	Incubator	1	It is helpful for different enzymatic, biochemical practical.	0	0	0	29500	0	29500
27	Incubator	1	It is helpful for different enzymatic, biochemical practical's.	0	0	0	0	29500	29500
28	Kjeldahl's apparatus	3	Nitrogen analysis from various sample	0	17500	0	0	0	17500
29	Laboratory Oven	1	Drying specimen and evaporating samples.	29500	0	0	0	0	29500
30	Magnetic stirrer	5	For synthesis of reaction, to prepare homogeneous mixture.	44840	0	0	0	0	44840
31	Micropipettes (1,000 µL, 100 µL)	5	To pipette out solution at µL while performing the biochemical practical.	14750	0	0	0	0	14750
32	Microwava oven	1	Quick heating of media and chemicals	29500	29500	0	0	0	59000
33	Modified Ferguson's Instrument	5	To determine Surface Tension To do general physics experiment, specially released with surface tension.	0	0	0	0	7080	7080
34	Muffle Furnace (1100 °C)	1	It is used for Centering the nano sized inorganic materials for heat treatment at high temperature.	35400	0	0	0	0	35400

35	Nephelometer Turbidometer	2	To determine the turbidity of the liquids. Water analysis will be faster and accurate with this instrument.	0	24780	0	0	0	24780
36	Orbital Shaking Incubator	1	Performing multiple batches reaction at a time at controlled conditions.	214760	0	0	0	0	214760
37	Ostwald's Viscosity Meter	10	For Viscosity measurement in regular practicals	0	0	5310	0	0	5310
38	pH meter	4	pH metric study has done in practical pH is obligatory condition for every analysis For each department is need it. For each department is need.	0	0	47200	0	0	47200
39	Polymerase Chain Reaction (PCR)	1	Required for DNA analysis and gene amplification	590000	0	0	0	0	590000
40	Potentiometer	5	Potential of solutions are determined with it witch are mandatory for .B.Sc. For each department is need.	0	0	0	79850	0	79850
41	Power Supply Digital	4	To supply AC and DC to instruments To do all electronic practical.	0	0	70800	0	0	70800
42	Probe Sonicator	1	To explore the reactions in the head of green chemistry and to homogenize the solid as well as nano material.	257476	0	0	0	0	257476
43	Reading telescope with stand	2	To determine resonance amplitude vibration of time.	0	0	0	16520	0	16520
44	Rotary incubator shaker (Remi Lab, Mumbai)	1	For different separation and analytical experiment	0	0	214760	0	0	214760
45	Rotary Microtome	1	For making fine sections of plant materials.	0	64900	0	0	0	64900
46	Soxhlet Extractor	2	For the extraction of various plant materials in academic projects.	0	27884	0	0	0	27884
47	Spin coater	1	The instrument will be explored for the synthesis of thin films for the different applications in the field of nanotechnology.	271400	0	0	0	0	271400
48	Spray pyrolysis unit	1	The instrument will be explored for the synthesis of thin films for the different applications in the field of nanotechnology.	826000	0	0	0	0	826000
49	Steam Distillation unit	2	For extraction of natural products from plants as well as purification of higher boiling point containing solutions.	200670	0	0	0	0	200670
50	Suction pump	2	For separation in regular practical	59000	0	0	0	0	59000
51	Traveling Microscope (Free Motion)	4	Jaegers Methods, Fergusons methods by serie's, vibration to determine young's modulus	0	76464	0	0	0	76464
52	UV-Vis spectrophotometer with computer attached	1	For Band width determination it is only possible method. Computerized spectrum is getting with it which is require for M.Sc. Practical, separation science metal ion, dyes determination and various experiments Along with it nano materials synthesized are confirmed with it.	826000	0	0	0	0	826000
53	Vertical gel electrophoresis	1	For separation of protein components.	0	0	0	29500	0	29500
54	Visible Spectrophotometer	1	Color spectrum is confirmed with difference of 1 nm. B. Sc. Practical and project work need this instrument. Dyes determination is easier.	0	0	0	129800	0	129800
55	Visible Spectrophotometer	2	Color spectrum is confirmed with difference of 1 nm. B. Sc. Practical and project work need this instrument. Dyes determination is easier.	0	129800	0	0	0	129800
Total				8182334	771276	2486139	519669	36580	1190650

Site Preparation/ Lab Facilities (IF)

S.	Description	Justification	1 Year	2 Year	3 Year	4 Year	5 Year	Total
1.	Rain water harvest tank, Renovation of lab	Renovation of rain water harvesting tank and renovation of laboratory	0	0	99930	0	0	99930
2.	Reference Books, Renovation of lab	The drainage system, plumbing, gas fitting, exhaust system and electrical fitting should needs to renovate. Tables in the labs should be replaced. Student strength has been enhanced from last five years so they require more tables and practical infrastructure.	0	0	0	0	69940	69940

3.	Renovation of lab	The drainage system, plumbing, gas fitting, exhaust system and electrical fitting should needs to renovate. Tables in the labs should be replaced. Student strength has been enhanced from last five years so they require more tables and practical infrastructure.	0	0	0	69930	0	69930
4.	Renovation of lab, Reference Books	Our College has been established on 1964 and we are having various labs which were constructed at the beginning of the college. From 2017 we have started P. G. course. So this construction needs the renovation. The drainage system, plumbing, gas fitting, exhaust system and electrical fitting should needs to renovate. Tables in the labs should be replaced. Student strength has been enhanced from last five years so they require more tables and practical infrastructure.	600000	0	0	0	0	600000
5.	Renovation of lab, Water tank for aquatic plants	The drainage system, plumbing, gas fitting, exhaust system and electrical fitting should needs to renovate.	0	119930	0	0	0	119930
Total			600000	119930	99930	69930	69940	959730

Networking (NW)

S.	Description	Justification	1 Year	2 Year	3 Year	4 Year	5 Year	Total
1.	Common Computer lab with 25 high configurations computer with statistical soft wares like SAS, SPSS, Minitab Matlab, Scilab Turbo C, etc.	We have UG to PG course student strength, we have a computer lab. College established computer lab is used for CS and IT, Mathematics, etc. Still as the student strength is more we are in need of one more computer lab with high configuration computers with internet and accessories as well as the maintenance of computer attached to instruments.	500000	100000	50000	50000	50000	750000
Total			500000	100000	50000	50000	50000	750000

Industrial R&D Support (IRD)

S.	Description	Justification	1 Year	2 Year	3 Year	4 Year	5 Year	Total
1.	Industrial R & D Support	Incentive grants for extending utilization of FIST facilities for the industries/MSMEs/ Start-ups etc.	40000	40000	40000	40000	40000	200000
Total			40000	40000	40000	40000	40000	200000

Scientific Social Responsibility Activities (SSR)

S.	Description	Justification	1 Year	2 Year	3 Year	4 Year	5 Year	Total
1.	SSR activities	Incentive grants for carrying out activities pertaining to the scientific social responsibilities (SSR)	20000	20000	20000	20000	20000	100000
Total			20000	20000	20000	20000	20000	100000

Maintenance (M)

S.	Description	Justification	1 Year	2 Year	3 Year	4 Year	5 Year	Total
1.	Maintenance of Equipment	As we have various equipments and instruments all is need maintains to be in working condition.	200000	200000	200000	200000	200000	1000000
Total			200000	200000	200000	200000	200000	1000000

Budget Head Summary in (INR)

Budget Head	Year-1	Year-2	Year-3	Year-4	Year-5	Total
1- Non-Recurring						
Equipment	8182834	771278	2486139	519669	36580	11996500
Site Preparation/ Lab Facilities (IF)	600000	119930	99930	69930	69940	959730
Networking (NW)	500000	100000	50000	50000	50000	750000

Subtotal (Capital)	9282834	991208	2636069	639599	156520	13706230
2- Recurring						
Industrial R&D Support (IRD)	40000	40000	40000	40000	40000	200000
Scientific Social Responsibility Activities (SSR)	20000	20000	20000	20000	20000	100000
Maintenance (M)	200000	200000	200000	200000	200000	1000000
Subtotal (General Items)	260000	260000	260000	260000	260000	1300000
Total Project Cost (Capital + General)	9542834	1251208	2896069	899599	416520	15006230

Part 4: PFMS Details

PFMS Unique Code Available: No

Type of Registration : Academic institutions(Government)

PAN Number : AADTS0996E

Agency Name : Warana Vibhag Shikshan Mandal

Act Registration No. : Bom/184/KPR

Registering Authority : Charity Commissioner

TIN Number : KLPY00183B

TAN Number : KLPY00183B

GST Number : 0000000000000000

Block No /Building /Village /Name of Premises : Yashwantrao Chavan Warana Mahavidyalaya, Warananagar

Road/Street/Post Office : Warananagar

Area/Loacality : Warananagar

City : Warananagar

Pin Code : 416113

State : Maharashtra

District : Kolhapur

Contact Person : Prof. Dr. Prakash S Chikurdekar

Designation : Incharge Principal

Yashwantrao Chavan Warana Mahavidyalaya Warananagar, Kolhapur.

Shree Warana Vibhag Shikshan Mandal's

**Yashwantrao Chavan Warana
Mahavidyalaya, Warananagar.
Kolhapur, Maharashtra.**

NAAC Accredited 'A' grade



Affiliated to Shivaji University Kolhapur

**PROPOSAL FOR
COLLEGE WITH POTENTIAL FOR
EXCELLENCE (CPE) FOR XII PLAN
PERIOD
(2021-2025)**



**UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR
MARG NEW DELHI-110002**

Annexure – II

ACTION PLAN & BUDGET

1.	Name & Address of the College	Yashwantrao Chavan Warana, Mahavidyalaya, Warananagar. Tal.- Panhala, Dist. Kolhapur, Maharashtra -416113.
2.	Proposed Activities	List Titles of Each Activity in Order of Priority limited to five
	a) Teaching-(UG)	<ol style="list-style-type: none"> 1) Providing model question paper and changing assignment at least one each paper. 2) Helping them to solve more question papers and, challenging assignments and model question papers. 3) Motivating them to participate in research activities, such as Avishkar (State Level Research Competition) and other competitions. 4) Organization of test for Identification of slow learner and advanced learner. 5) Remedial coaching and personal attention is provided to the slow and advanced learners. 6) Provision of Competitive Examination Guidance Center. 7) Development of e-content. 8) Arranging study tours.
	b) Teaching-(PG)	<ol style="list-style-type: none"> 1) Provided Research Projects for last year students 2) Guiding to preparation of competitive exams like NET/SET/GET/MPSC/UPSC. 3) Industrial and Institutes visits. 4) Guest Lecture of imminent personalities. 5) Providing guidance for writing research paper.
	c) Research:	<ol style="list-style-type: none"> 1) To establish common research facility center for social science and science. 2) Science research laboratory will be recognized. 3) Available Ph.D guide for Research 4) Teachers are participated in Research Project. 5) Organization of research festival annually. 6) Allotment of research projects to the UG and PG students (on local and social issues) under the guidance of teachers. 7) Project list will be prepared in second week of

Proposal for college with potential for excellence.

		<p>November.</p> <p>8) Poster presentation competition will be organized in first week of November.</p> <p>9) Research festival will be organized in last week of November.</p> <p>10) Organization of workshop/ Orientation programme on developint of research tempor for students and teachers.</p> <p>11) Students and teachers will be encouraged to publish their findings in National and International journals.</p> <p>12) Organization of International and National level seminars and conferences in the institute.</p> <p>13) Research Publication ithics, plagiarism and IPR awareness programme will be organized.</p>
	<p>d) Extension:</p>	<p>1) Health, Hygiene, Citizenship, Nature conservation etc. awareness programmes.</p> <p>2) Courses on Entrepreneurship development and Industrial Visits.</p> <p>3) Personality Development and Leadership Training Course</p> <p>4) The college will be arrange activities for Differently abled and challenged Children" that included social awareness rally, fund donations by students and Staffs, sharing of festivals namely Rakshabandan with them, service as volunteer for the special events organized for them.</p> <p>5) Organizing and participating in skill oriented workshops, faculty improvement and training programmes</p>
	<p>e)Any other:</p>	<p>1) The institution has National Service Scheme unit (with capacity of 200 volunteers), NCC Boys Unit (104 cadets) and NCC Girls Unit (50 Cadets). The two Program Officers (PO) and two Associate NCC Officers (ANO) plan annual, extension and outreach programs under the guidance of the Principal, affiliating university and NCC battalions</p> <p>2) Financial assistance: Financial assistance/allowances are given to the students and teachers participating in the extension activities. Duty leave is sanctioned for the teachers when deputed on extension activities.</p> <p>3) Organization of training programmes on traditional and cultural schem.</p> <p>4) Organaization of workshon on Indigenouss games.</p>

Proposal for college with potential for excellence.

5) Organization and exploration of skill development and value added courses.

3.	Proposed Utilization of Grants Rupees in Lakhs)	Non-Recurring Grant (Rupees in Lakhs) Annexure B1	Recurring Grant (Rupees in Lakhs) Annexure B2
	Teaching Facilities-(UG)	45	10
	Teaching Facilities-(PG)	25	10
	Research Facilities:	25	15
	Extension Activities	05	10
	Any other.	--	05
	Total	100	50



PRINCIPAL,

Yashwantrao Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhapur.

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

Estd. : June 1964

NAAC : 'A' (CGPA : 3.01)

UGC (2F) dt. 20-03-1967,
Perm. Aff.No.-Aff./L2/F.35/8275, dt.31-12-
Jr. 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



अनंत जागृची ध्येयासली..।

I/C Principal

Prof. Dr. Prakash S. Chikurdekar

M.A.B.Ed., M.Phil., Ph.D.

Office : 02328 - 224041

Principal : 02328 - (O) 222820

Fax : 02328 - 224031

Website : www.ycwm.ac.in

E-Mail : ycwcwarana@yahoo.co.in

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

Chairman : **Dr. Vinay V.**

Ref. No.: YCWM : 552 /2021 - 2022

Date : 16 NOV 2021

16 NOV 2021

To,
The Registrar
Shivaji University
Kolhapur.

Dt. 16/11/2021

Sub.- Regarding submission of Proposal for College with Potential for excellence (CPE).

Respected sir,

We are submitting here with Proposal for Scheme College with potential for excellence (CPE). The proposal is made as per the guideline of UGC. I am requesting you please do needful and forward copy to The Director, University Grants Commission Bahadur Shah Zafar Marg New Delhi – 110 002.

Thanking You.

Yours faithfully,

Principal

PRINCIPAL,

Yashwantrao Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhapur.

For Registrar
Shivaji University
Kolhapur

a/c

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Jr .College No. J 23.10.001



अनंत आमुची ध्येयासक्ती

Shree Warana Vibhag Shikshan Mandal's

Yashwantrao Chavan Warana Mahavidyalaya

WARANANAGAR -416 113 DIST. KOLHAPUR (MAHARASHTRA)

Affiliated to Shivaji University, Kolhapur



I/C Principal
Prof. Dr .Prakash S. Chikurdekar
M.A B.Ed.,M.Phil.,PH.D

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)

Ref.No.: YCWM : /2022-2023

Date : / /

State Government Sponsored Scholarship

Scheme and Concessions

Sr. No	Name of the Scheme
1.	Rajarshi Chhatrapati Shahu Maharaj Tution Fee Scholarship Scheme
2.	Dr.Panjabrao Deshmukh Hostel Subsistence Allowance Scheme
3.	Eklavya Financial Assitance
4.	Financial Assistance Scheme for Meritorious Students (Senior Level)
5.	Financial Assistance to Childern of freedom fighters
6.	Financial Assistance children of ex-servicemen
7.	Government Research Scholarship
8.	Government Vidyaniketan Scholarship
9.	Jawaharlal Nehru University Scholarship
10.	Scholarship for meritorious student in Mathematics and Physics
11.	Dakshina Scholarship of State Govr.
12.	Open Merit Scholarship of State Govt.
13.	State Government Scholarship for Minority Students (Part-II)

BM

Co-Ordinator
Scholarship Committee



PRINCIPAL

Yashwantrao Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhapur

NAAC Accreditation
NAAC Reaccreditation
NAAC Reaccreditation

: 16 February 2004
: 08 January 2011
: 28 March 2017

Estd : June 1964
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UGC (2F) dt. 20.03.1967
Perm.Affi.No.Affi/L2/F.35/8275 dt 31.12.2002
Jr .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



अनंत आमची ज्येयासकी

I/C Principal

Prof. Dr .Prakash S. Chikurdekar

M.A B.Ed.,M.Phil.,PH.D

Office : 02328 - 224041

Website : www.ycwm.ac.in

E-Mail : ycwccwarana@yahoo.co.in

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

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

Ref.No.: YCWM :

/2022-2023

Date : / /

National Scholarship Portal

Sr.No	Centrally Sponsored Scheme
1.	Central Sector Scheme of Scholarship College Student
2.	Post Matric Scholarship scheme Minorities CS
3.	Post Matric Scholarship scheme for Disabled Students



PRINCIPAL

Yashwantrao Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhapur

BM

Co-Ordinator
Scholarship Committee



Estd : 1962

"A++" Accredited by MAAC (2021)
With CGPA 3.52

SHIVAJI UNIVERSITY, KOLHAPUR - 416 004 MAHARASHTRA
PHONE: EPBX - 2609000 FAX: 0091-0231-2691533 & 0091-0231-492333
DL: 0231 2609091, 2609135 Website: www.shivajiuniv.ac.in E-mail: admission_t2@unishivaji.ac.in

Website Contact: (1) Affiliation -> Affiliation T2 Circulars (2) Affiliation -> Affiliation T2 Information Lists

शिवाजी विद्यापीठ, कोल्हापूर - ४१६ ००४ महाराष्ट्र

दूरध्वनी ईपीबीएक्स- २६०९०००, फॅक्स ००९१ ०२३१ २६९१५३३ व ००९१ ०२३१ ६९२३३३
संलग्नता टी २ विभाग बेट दूरध्वनी क्र. ०२३१ २६०९०९१, २६०९१३५

संदर्भ क्र./संलग्नता/टी-२/kop ०८/

दि. 17 JUN 2022
No 00639

प्रति,

मा. प्राचार्य,

यशवंतराव चव्हाण वारणा महाविद्यालय,

वारणनगर, ता. पन्हाळा, जि. कोल्हापूर

विषय : आपल्या महाविद्यालयाच्या खालील अभ्यासक्रमांच्या संलग्नीकरण प्रकाराबाबत विद्यापीठाची मान्यता.

संदर्भ : १. आपला जा.क्र. YCWM/२२०/२०२१-२०२२ दि. २५/०८/२०२१ रोजीचा प्रस्ताव.

२. आपला जा.क्र. ५५८/२०२१-२२ दि. ३१/०८/२०२१ रोजीचा प्रस्ताव.

महोदय/महोदया,

उपरोक्त विषय व संदर्भानुसार आपणांस आदेशान्वये कळविण्यात येते की, आपल्या महाविद्यालयाकडून जून, २०२२ पासून खालील संलग्नीकरण प्रकार व अभ्यासक्रमाचे प्रस्ताव मान्यतेकरिता प्राप्त झाले होते. छाननी समितीने नमुद केलेल्या अटी पुर्तलेच्या अधीन राहून विद्यापीठ अधिकार मंडळाकडून सदर प्रस्तावास खालीलप्रमाणे मान्यता देण्यात येत आहे.

अ.क्र.	संलग्नीकरणाचा प्रकार	अभ्यासक्रम/शाखा	विद्यापीठाची मान्यता	६५% पेक्षा कमी गुणांकन प्राप्त झालेले वर्ष
१	नुतनीकरण	बी.एस्सी.भाग -१ व २ बायोकेमिस्ट्री	जून, २०२२ पासून एक वर्षासाठी	निरंक
		बी.एस्सी भाग -१ इंडस्ट्रियल मायक्रोबायोलॉजी		
		बी.एस्सी भाग -२ इंडस्ट्रियल मायक्रोबायोलॉजी		
		बी.ए. भाग- १ व २ राज्यशास्त्र		
		बी.एस्सी भाग -१ अतिरिक्त तुकडी क्र. १ व २- आवश्यक-इंग्रजी. ऐच्छिक- गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र, प्राणिशास्त्र, भूगोल, शारिरीक शिक्षण, बायोकेमिस्ट्री		
		बी.एस्सी भाग -२ अतिरिक्त तुकडी क्र. १- आवश्यक-इंग्रजी. ऐच्छिक- गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र, प्राणिशास्त्र, भूगोल, शारिरीक शिक्षण, बायोकेमिस्ट्री		
		बी.एस्सी भाग -३ अतिरिक्त तुकडी क्र. १ आवश्यक-इंग्रजी. ऐच्छिक- गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र, प्राणिशास्त्र.		
		एम.एस्सी. भाग - १ व २ प्राणिशास्त्र (२०)		
		एम.एस्सी. भाग -१ व २ गणित (५०)		
		एम.ए. भाग -१ व २ मराठी (५०)		
एम.ए. भाग -१ व २ इतिहास (५०)				
एम.एस्सी. भाग -१ व २ ऑर्गेनोलेटिकल केमिस्ट्री				

मा. प्राचार्य, १६/६/२०२२
यशवंतराव चव्हाण वारणा महाविद्यालय, वारणनगर, ता. पन्हाळा, जि. कोल्हापूर

Y. C. CHAVHAN MAHAVIDYALAYA
WARANANAGAR.
In. No 398
To: श्री. शक्ति देव
Recorded

2.	नैसर्गिक विस्तार	बी.ए. भाग- 3 राज्यशास्त्र बी.एस्सी. भाग-3 इंडस्ट्रियल मॅनॅज्मेन्टोलॉजी		
3.	नुतनीकरण	CoC B.A -1. Certificate Course in Tourism 2. Certificate Course in Art Translation 3. Certificate Course in Fashion Designing CoC B.Com-Certificate Course in Banking 1. Certificate Course in Insurance 2. Certificate Course in Retailing CoC B.Sc.- 1. Certificate Course in Information & Computer Technology 2. Certificate Course in Bio- Technology 3. Certificate Course in Sericulture	जून, 2022 पासून एक वर्षासाठी	निरंक

छाननी समितीने नमूद केलेल्या अटी खालीलप्रमाणे आहेत.

- यापुर्वीच्या संलग्नीकरण मान्यतेच्या पत्रामधील काही अटींची पूर्तता झाली नसल्यास सवर अटींची पूर्तता करण्यात यावी.
- विद्यापीठ निवड समिती मार्फत मान्यताप्राप्त नियमित प्राचार्य पद भरण्यात यावेत.

टिप :

- नुतनीकरण / नैसर्गिक विस्तार प्रस्तावाच्या अनुषंगाने महाविद्यालयांनी विद्यापीठास सादर केलेल्या गुणांकनानुसार, छाननी समितीने दिलेला अभिप्राय व आपल्या महाविद्यालयास नियमित प्राचार्य, प्रिन्सिपल, शारिरीक शिक्षण संचालक (आवश्यकतेनुसार) आणि संबंधित अभ्यासक्रमांमध्ये आवश्यक असणा-या शिक्षक पदांच्या विद्यापीठ निवड समितीमार्फत केलेल्या नियुक्त्या, शिक्षकेंतर पदांच्या नियुक्त्या आणि इतर उपलब्ध आवश्यक भौतिक सुविधा इ. अवलोकनी घेवून विद्यापीठ अधिकार मंडळाने उपरोक्त तक्त्यामध्ये नमूद केलेल्यानुसार संलग्नीकरणाचे नुतनीकरण / नैसर्गिक विस्तार यास मान्यता दिली आहे.
- आपल्या महाविद्यालयास/संस्थेस आवश्यक असणारे नॅक/एनबीए मुल्यांकन/पुनर्मुल्यांकन केले नसल्यास ते त्वरित करून घेणे बंधनकारक राहिल. याबाबतची पूर्तता झाली नसल्यास पुढील नुतनीकरण/नैसर्गिक विस्तार यांचे प्रस्ताव स्वीकारले जाणार नाहीत.
- शैक्षणिक वर्ष 2019-20 पासून पुढील सलग तीन वर्षांमध्ये प्रपत्र 'अ', 'ब' किंवा 'क' मध्ये 65% पेक्षा कमी गुण प्राप्त झाल्यास महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम 2016, कलम 920 अन्वये संलग्नीकरण रद्द करण्याबाबतच्या प्रक्रियेचा प्रस्ताव विद्यापीठ अधिकार मंडळासमोर सादर करण्यात येईल, याची गांभीर्याने नोंद घ्यावी.

संलग्नीकरणाच्या नुतनीकरणाची/नैसर्गिक विस्ताराची मान्यता ही छाननी समितीने घातलेल्या अटी पूर्ततेच्या अधीन राहून केली असल्याने महाविद्यालयाने सवरच्या सर्व अटींची पूर्तता करून संबंधित कागदपत्रांच्या सत्यप्रतीसह अटीपूर्तता अहवाल या पत्राच्या दिनांकापासून दोन महिन्यात विद्यापीठास सादर करावा. त्या अटींची पूर्तता केल्यानंतर व त्यास विद्यापरिषदेने मान्यता दिल्यानंतरच सवरच्या संलग्नीकरणाच्या नुतनीकरणाची मान्यता कायम केली जाईल याची कृपया नोंद घ्यावी.

तसेच उपरोक्त मान्यतेचा कालावधी लक्षात घेऊन पुढील संलग्नता मान्यतेचा प्रस्ताव विहित शुल्कासह विद्यापीठास मुदतीत सादर करण्याची योग्य ती दक्षता घ्यावी.

कळवे,

आपला विश्वासू,
उपकुलसचिव
संलग्नता/टी-2 विभाग

- प्रत :- १. पात्रता विभाग, २. संबंधित परीक्षा विभाग, ३. परीक्षक नियुक्ती विभाग,
४. अभ्यास मंडळे विभाग, ५. संलग्नता (शिक्षक मान्यता) विभाग, ६. पी.जी. प्रवेश.

SHIVAJI UNIVERSITY, KOLHAPUR

Sr. No 003973



4

- M.A. I & II Non Grant Subject Intake - 50**
- Govt. Approval - क्र. शिविसं-२००६/(१२/०६)मशि-३ दिनांक ०३ जून २००६.
University Recent Approval - संलग्नता/टी-२/KOP-०८/००६३९ दि.१७ जून, २०२२
Course - मराठी, इतिहास, अर्थशास्त्र.
- M.Sc. I & II Non Grant Subject (50)**
- Govt. Approval - क्र.एनजीसी-२०१६/(१०२/०६)मशि-४ दिनांक ०४/०७/२०१६.
University Recent Approval - संलग्नता/टी-२/KOP-०८/००६३९ दि.१७ जून, २०२२
Course - गणित.
- M.Sc. I & II Non Grant Subject (20)**
- Govt. Approval - क्र.एनजीसी-२०१७/(१०१/०७)मशि-४ दिनांक ०१/०९/२०१७.
University Recent Approval - संलग्नता/टी-२/KOP-०८/००६३९ दि.१७ जून, २०२२
Course - Analytical Chemistry.
- M.Sc. I & II Non Grant Subject (20)**
- Govt. Approval - एनजीसी-२०१७/(१०४/२०)मशि-४ दि. ३१/०७/२०२०.
University Recent Approval - संलग्नता/टी-२/KOP-०८/००६३९ दि.१७ जून, २०२२
Course - आणविकशास्त्र
- Under NSQF -B.Voc. Degree -**
- Govt. Approval - एनजीसी-२०२१/(६६/२१)मशि-४ दि. २९/१०/२०२१.
University Recent Approval - संलग्नता/टी-२/प्र.सं./बी. कोक/००३०४ दि.२३/११/२०२१
Course - 1. Food Processing & Quality Management (50)
2. Sport Nutrition & Physiotherapy (50)
- Career Oriented Courses - UGC Grant**
- U.G.C. approval - F.No.4-231/2006(VE/COP), Dt.23/03/2006.
University Approval - संलग्नता/टी-२/KOP-०८/००६३९ दि.१७ जून, २०२२
Course - **B.Sc.** - 1. Certificate Course in Information & Computer Technology
2. Certificate Course in Bio- Technology
3. Certificate Course in Sericulture
B.Com.- 1. Certificate Course in Banking
2. Certificate Course in Insurance
3. Certificate Course in Retailing
B.A.- 1. Certificate Course in Tourism
2. Certificate Course in Art of Translation
3. Certificate Course in Fashion Designing

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Place: KOLHAPUR

Date: 20 JUN 2022

Mo. 0. 0. 7. 0. 6


The Registrar,
Shivaji University
Kolhapur

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

Estd. : June 1964

NAAC : 'A' (CGPA : 3.01)

UGC (2F) dt. 20-03-1967.
Perm. Aff.No.-Aff./12/F.35/8275 dt.31-12-2002
Jr. 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



अनंत आयुषी घेयासली..!

I/C Principal
Prof. Dr. Prakash S. Chikurdekar
M.A.B.Ed., M.Phil., Ph.D.

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Principal : 02328 - (O) 222820
Fax : 02328 - 224031
Website : www.ycwm.ac.in
E-Mail : ycwowarana@yahoo.co.in



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

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

List of 'Research Project Proposal' under "Diamond Jubilee Research Initiation Scheme"

Sr. No.	Name of Researcher	Title of Research Project	Title of Research Scheme (ICSSR/DJRS, SUK)
1	Shri Chikalkar Milind Gajanan	Nano Spinel Ferrites synthesis, Characterization & Application	SUK
2	Dr. Lade Sunil Jagnnath	Cadmium Selenite/MWCNTs as Pt-free counter electrode for dye sensitized solar cells application	SUK
3	Dr. Chikurdekar Uttam Balvant	Hydrobiological Studies of fresh water lakes from Hatkanangale Tahsil of Kolhapur District.	SUK
4	Dr. Raut Prakash Saudagar	problems and prospects of spinning mills in Kolhapur District: A Geographical Analysis	SUK
5	Dr. Dhede Dharma Ranaba	A study of present status of agro processing Industries in Karveer Tahsil	SUK
6	Dr. Shirke Bajirao Satappa	Semiconducting ZnO ₂ -SnO ₂ Based Nanocomposte Type Gas sensor for hydrogen sensing.	SUK
7	Shri. Golgire Satish Nilkanth	Applications of Furry Control Theory in sugar Industries	SUK



8	Dr. Jadhav Sarjerao Sadashiv	मराठी कृषीगीतांचा वाडःमयीन अभ्यास	SUK
9	Dr. Jadhav Sanjay Yashwantrao	Standardization of herbo mineral preparations with special reference to Iron Resources.	SUK
10	Dr. Khot Sudhakar Sambhaji	Studies on effects of Particulate matter Pollution on selected crop species and socio-economy in Panhala Tahsil of Kolhapur	SUK
11	Dr. Mrs. Ahuja Prajakta Sanjay	The Representation of Gender violence in Chimamand Adicchie's 'Purple Hibiscus,	SUK
12	Shri. Kadam Uttam Dattatraya	Synthesis & Investigation of Ecological Properties of Mixed Metal Oxides	SUK
13	Shri. Arde Satyanarayan Muralidhar	Novel oral dosage regimen based anticancer herbal phytoconstituents for colon cancer cell HCT-116 and HT-29 loaded on Fe/Fe ₂ O ₃ NPS coated with PEG drug delivery system.	SUK
14	Shri. Wanole Bhimrao Khnadu	नव्वदोत्तर आदिवासी कादंबरीतील स्त्रीचित्रणः सामाजिक, सांस्कृतिक अभ्यास	SUK
15	Dr. Mrs. Salokhe Prabha Ramesh	Synthesis of chiral compounds using green and sustainable biocatalyst.	SUK
16	Shri. Patil Manohar Nivrutti	Ethnomedicinal studies of some plants from Panhala Tahsil	SUK
17	Dr. Patil Vilas Shamrao	'Study of synthesis and characterization of Cds NanoCrystal for Nanoelectric Application'	SUK
18	Dr. Satpute Dinesh Dattatya	A Study of English Language Proficiency of the selected students in B.Com part III in selected college in Karveer Tahsil. in Kolhapur.	SUK
19	Dr. Patil Rajaram Baburao	Practice and Problems of organic farming in Panhala Taluka of Kolhapur District	SUK
20	Dr. Kavane Rangrao Pandurang	Indoor Rearing of TASAR silkworm wild Silkmoth from western Maharashtra	SUK
21	Dr. Jadhav Chandrakant Ramchandra	Human Development Index of Building Construction in Kolhapur city.	SUK

22	Dr. Pandav Rajkumar Shahaji	Synthesis of Silver doped metal oxides for Biomedical applications.	SUK
23	Dr. Bhusnar Appasaheb Ramchandra	Studies on bionomics and Biocontrol potential of bio control agents for control agriculture insect pests.	SUK
24	Shri. Basnaik Rohit Baban	A comparative study of health care services and patient satisfaction in public and private Hospital in Kolhapur and Sangli District.	SUK
25	Mr. Jambhore Umesh Ganeshrao	वारणा-कोडोलीचा स्थानिक इतिहास: एक ऐतिहासिक अभ्यास	SUK



Co-Ordinator
Research & Development Cell




PRINCIPAL,
Yashwantrao Chavan Warana Mahavidyalaya
Warananagar, Dist. Kolhapur.



Estd : 1962
Accredited by NAAC (2021)
With CGPA 3.52

SHIVAJI UNIVERSITY, KOLHAPUR - 416 004 MAHARASHTRA
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Website Conduct: (1) Affiliation → Affiliation T2 Circulars (2) Affiliation → Affiliation T2 Information Lists

शिवाजी विद्यापीठ, कोल्हापूर - ४१६ ००४ महाराष्ट्र

दुरध्वनी इंजीनियरिंग - २६०९०००, फॅक्स ००९१ ०२३१ २६९१५३३ व ००९१ ०२३१ ६९२३३३
संलग्नता टी २ विभाग बेट दुरध्वनी क्र. ०२३१ २६०९०९१, २६०९१३५

संदर्भ क्र./शिवाजी वि/संलग्नता/टी-२/विद्यापरिषद विषय क्र. ३७ दि. २९/०७/२०२२/

दि. 10 AUG 2022

No 00269

प्रति,
मा. प्राचार्य,
यशवंतराव चव्हाण वारणा महाविद्यालय,
वारणानगर, ता. पन्हाळा
जि. कोल्हापूर.

विषय :- शैक्षणिक वर्ष २०२२ पासून पीएच.डी. रसायनशास्त्र व प्राणीशास्त्र विषयाचा नवीन प्रयोगशाळा मान्यतेबाबत.

संदर्भ :- आपला YCWM:९१/२०२२-२३ दि. २९/०४/२०२२ रोजीचा प्रस्ताव.

महोदय/महोदया,

उपरोक्त विषय व संदर्भानुसार आपणास कळविण्यात येते की, आपल्या महाविद्यालयाकडून जून, २०२२ पासून खालील संलग्नीकरण प्रकाराचे व अभ्यासक्रमाचे प्रस्ताव मान्यतेकरीता प्राप्त झाले होते. सदर प्रस्तावास विद्यापीठ अधिकार मंडळाने स्थानिक चौकशी समितीने केलेल्या शिफारशीच्या अनुषंगाने पुढीलप्रमाणे मान्यता दिली आहे.

अ.क्र.	संलग्नीकरणाचा प्रकार	अभ्यासक्रम	शाखा/विषय	विद्यापीठाची मान्यता
१.	नवीन प्रयोगशाळा मान्यता	पीएच.डी.	रसायनशास्त्र प्राणीशास्त्र	सन २०२२-२३ पासून तीन वर्षासाठी

स्थानिक चौकशी समितीने नमूद केलेल्या अटी -

१. पीएच.डी- केमिस्ट्री

- Looking at research field of the Research guide it will be highly beneficial to buy photoreactor & gas sensor unit

२. पीएच.डी- झुलॉजी

- Enough number of oven & incubator to be purchased

उपरोक्त मान्यतेचा कालावधी लक्षात घेऊन पुढील संलग्नता मान्यतेचा प्रस्ताव विहित शुल्कासह विद्यापीठास मुदतीत सादर करण्याची योग्य ती दक्षता घ्यावी.

कळावे,

आपला विश्वासू,

(श्री विलास सोयम)
उपकुलसचिव

प्रत :- १. पात्रता विभाग,

२. संबधित परीक्षा विभाग,

३. परीक्षक नियुक्ती विभाग,

४. अभ्यास मंडळे विभाग

५. संलग्नता (शिक्षक मान्यता) विभाग.

६. पीजीबीयुटीआर विभाग