

# SHIVAJI UNIVERSITY, KOLHAPER-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE EPABX-2509000, 2609145

□ FAX:0091-231-2691533 & 0091-231-2692333

शिवाजी विद्यापीठ, कोल्ह्यपूर -४१६००४ महाराष्ट्र(महाविद्यालये व विद्यापीठ विकास विभाग) Website: www.amishivaji.ac.in E-mail: stats/franishivaji.ac.in

दुरावनी: (इपीएबीएक्स) २६०९०००, २६०९१४५

ः कॅक्सः: ००९१-२३१-२६९१५३३,२६९२३३३,२६९३२९४

Ref No.: SU/C&U.D.Section/Prop. No.: 61/

Mr. Amol Pandurang Jarag,

Shikshanmaharshi Dr. Bapuji Salunkhe College,

Miraj, Tal. - Miraj, Dist. - Sangli

Sub: Your project entitled, "Estimation Of Soil Loss & Sediment Yield in Bhogavati
River of Vothers and Control of Soil Loss & Sediment Yield in Bhogavati

River of Kolhapur District (M.S) Using Geopatial Technology Ref : Our Office Circular No : SU / C.&U.D. Section/ UGK/ 144, dt. 23/5/2019.

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2019-2020, I am directed to inform you that the research project entitled \*Estimation Of Soil Local Co. Sir / Madam, \*Estimation Of Soil Loss & Sediment Yield in Bhogavati River of Kolhapur District (M.S) Using Geometral Technology Geopatial Technology" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 60000/- . The first installment (i.e.advance) of ₹ 30000/-.

### The Details of the funds sanctioned.:

he D	etails of the funds sanctione	d.: Amoun	t sanctioned i	n Rs.	Grant released as First
Sr.	Item	1" Year	2 <sup>nd</sup> Year	Total	installment
No		-		- 40000V	₹.5000/-
1)	Recurring 1) Books and Journals	₹.5000/-	₹ 5000/-	₹.10000/-	₹.5000/
		₹.5000/-	₹,5000/-	₹.10000/-	₹. 15000/
	2) Hiring Services	₹.15000/-	₹.15000/-	₹.30000/-	₹.0/
	3) Field Work and Travel	7.0/-	₹.0/-	₹.0/-	7771111
	4) Chemical and Glassware		₹.5000/-	₹.10000/-	₹,5000/
	5) Contingency	₹.5000/-	(,5000)		
B)	Non-recurring	w 0.7	₹0./-	₹.0/-	₹,0/-
1	*Equipment	₹.0/-		₹.60000/-	₹.30000/
-	Total	7.30000/-	₹.30000/-	(.00000)	

\* Name of the Equipment Equipment :Nil

\*\*Once the Project grant is approved. No Chages can be made to the funding.\*\*

Thanking you,

of Amel Thomas Encl. : As above

Account (P.G. Bill) Section

The Head/ Principal, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj, Tal. - Miraj, Dist. - Sangli.

255/2020-21 06(52(202)

Yours faithfully,

Deputy Registrar, Colleges and University Development Section Shiyaji University, Kolhapur



"काल, विकास आणि शुर्वारकार गांसावी किसल्यमार" - किश्लामहर्षी वॉ. बार्जुजी सार्जुजी Stel Swami Vivekanand Shikshan Sanstha, Kolhapur's

### HIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ

Tot.- Miraj, Dist.- Sangli (M.S.) Pin - 416 410

Govi. Sanction No. Education & Social Welfare Dept. Noblication No. UKF 5765-U, Dated 27-08-1965 Permanently allitiated to Shivoji University, Kelhapur

NAAC Accrediated with CGPA of 2,89 on a neven point scale at 8++ Grade

Junior College Code No : J 22.08.003

PROMOTER FOUNDER Shikshanmaharahi Dr. Bapuji Salumbbe D A . B 1 .31 B

PREBIDENT Hon. Chandrakant (Dada) Patil M.L.A.

CHAIRMAN Prin. Abhaykumar Salunkhe Prin. Sou. Shubhangi M. Gawade M.S. II Ed

BECRETARY

Ref. No. 609 1022 -23

Dato: 19/12/2022

To.

MC PRINCIPAL Prof. (Dr) Satish Ghatge

The Registrar,

Board of College and University Development,

For Registra

shivaji University

K Thanur

Shivaji University, Kolhapur.

Subject: Submission of the Research Project proposals Under RESEARCH

INITIATION SCHEME.....

Reference: SU/M.V.Vi.Vi, Vibhag/RIS/1123 dated 29th Nov2022.

Respected Sir.

I am herewith sending the proposal of the project of Dr. Milind M. Sutar entitled "Study of the Enhanced Magnetic Properties of nano Synthesized Mn Substituted Cobalt Ferrite as a Magnetostrictive Phase for ME composites, under the scheme "DIAMOND JUBILEE RESEARCH INITIATION SCHEME" implemented by Shivaji University, Kolhapur. Hence request you to kindly consider the project proposal for reviewing process and oblige.

Thanking you,

Encl.: Project Proposal

Yours faithfully.

Prof. (Dr.) Satish Ghatge

I/C Principal, Shikshanmaharshi Dr. Bapuji Salunkho College, Miraj. (Dist. Sangli)



I/C PRINCIPAL Prof. (Dr) Satish Ghatge

To.

कान, विकास आणि सुशंस्कार बांसाठी किसनपरपर" - किश्रमनतूरी डॉ. बागूजी सार्द्रधे Shri Swami Vivekanand Shikshan Sanatha, Kolhapur

#### SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEI

Tal.- Miraj, Dist.- Sangli (M.S.) Pin - 416 410

Govt. Sanction No. Education & Social Welfare Dept. Notification No. UKF 5765-U, Dated 27-08-1965.
Permanently affiliated to Shiveji University, Keihapur
NAAG Accrediated with CGPA of 2.89 on a seven point scale at 8++ Grade

Junior College Code No.: J.22.06.003

E-mail- smdbscmiraj@rediffmall.com = Website :www. smbdscmiraj in = № (Off.) 0233- 2232181 (Rest.) : 0233- 2329850 •

PROMOTER-FOUNDER Shikshanmaharshi Dr. Bapuji Salunkho BA.B.T.D.LIL

PRESIDENT Hom. Chandrakant (Dada) Patil M.L.A. CHAIRMAN

Prin. Abhaykumar Salunkho Prin. Sou, Shubhangi M. Gawade M.S., B.Ed.

The Registrar.

Board of College and University Development,

Shivaji University, Kolhapur.

Subject: Submission of the Research Project proposals Under RESEARCH INITIATION SCHEME.....

Reference: SU/M.V.Vi.Vi. Vibhag/RIS/1123 dated 29thNov2022.

Respected Sir.

I am herewith sending the proposal of the project of Dr. Milind M. Sutar entitled "Study of the Enhanced Magnetic Properties of nano Synthesized Mn Substituted Cobalt Ferrite as a Magnetostrictive Phase for ME composites, under the scheme "DIAMOND JUBILEE RESEARCH INITIATION SCHEME" implemented by Shivaji University, Kolhapur. Hence request you to kindly consider the project proposal for reviewing process and oblige.

Thanking you,

Encl.: Project Proposal

Yours faithfully,

Prof. (Dr.) Satish Ghatge

I/C Principal, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. (Dist. Sangli)

### SHIVAJI UNIVERSITY, KOLHAPUR DIAMOND JUBILEE

#### RESEARCH INITIATION SCHEME

## Format for Submission of Proposal for Research Project PART - I

1) Broad Subject: Physics

Faculty: Science

2) Area of Specialization: Solid State Physics

3) Duration: 2 Years

4) Principal Investigator:

i)	Name	Milind Madhusudan Sutar
ii)	Sex	Male
iii)	Date of Birth	01st June,1970
iv)	Qualification	M.Sc., M.Phil.,Ph.D.
v)	Designation	Assistant Professor
vi)	Address Office: Residence:	Department of Physics, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj, Dist: Sangli. Pin.416 410(MS). Department of Physics, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj, Dist: Sangli. Pin.416 410(MS).
vii)	Date of joining the service as a teacher	11th December, 1993.
viii)	Date of confirmation	11th December 1995

5) Co - Investigator(s) (If any ):

i)	Name	
ii)	Sex	Male Æemale
iii)	Date of Birth	
iv)	Qualification	
v)	Designation	
vi)	Address	
	Office :	
	Residence:	

6) Details of the College/Institution where the project will be undertaken:

a. Department: Physics

b. Name of the College: Shikshanmaharshi Dr. Bapuji Salunkhe College.

7) Teaching and Research Experience of Principal Investigator

n.	Teaching experience	27 Years	
b.	Research experience	07 years	
c. Title of Ph.D.  /M. Phil. thesis if PI has been awarded		"Magnetoelectric And Magnetodielectric Properties of Ferrite-Ferroelectric Composites"  "Structural And Dielectric Properties Of Modifications of Modifications of Modifications of Modifications of Modifications of Modific	
d.	Publications i. Papers Published Accepted Communicated	07	
	ii. Books Published	12	

(Please enclose the list of papers and books published and/or accepted during last five years)

#### Part II

#### Proposed Research work

 i) Project Title: Study of the Enhanced Magnetic Properties of nano Synthesized Mn Substituted Cobalt Ferrite as a Magnetostrictive Phase for ME composites.

#### ii) Introduction

Magnetostrictive materials having industrially important material have aroused considerable interest during last decade. The basic properties of Magnetostrictive materials such as structural, electrical, and magnetic etc. have been the subject of tremendous interest to physicists, chemists and ceramists. The academic interest in the study of Magnetostrictive materials stems from the fact that they are the most important electronics and magnetic ceramics. The high potentials applications of Magnetostrictive materials in electronics microwave and computer technologist have focused the attention of many research workers on these materials, ferromagnetic have wide range of resistivity from semiconducting to insulating type. b) Grain size of individual crystallites, which influences the conduction path due to grain to grain contacts[1].

The present project proposal aims at a narrow section of this widely expanding area of research and development. Here the Magnetostrictive materials will be studied with the formation of Magnetostrictive materials to achieve higher values of quality factor (Q) and moderately lowered values of tunability.

#### · Origin of the Research Problem

The CoFe<sub>2</sub>O<sub>4</sub>, Mn substituted CoFe<sub>2</sub>O<sub>4</sub> (CMFO) and substituted LaSrMnO<sub>3</sub> (LSMO) has shown a very large Magnetostrictive strain [7,8]. The second subgroup consists of magnetas that display a large degree of magnetostriction as a common property. The materials in this class exhibit dielectric anomalies at their magnetic ordering temperatures and/or significant magnetocapacitance. MnO, MnFe<sub>2</sub>, TmFeO<sub>3</sub>, Tb<sub>3</sub>Fe<sub>5</sub>O<sub>12</sub> can be listed in this category. The most prominent example of a magnetodielectric reported so far is EuTiO<sub>3</sub>. EuTiO<sub>3</sub> is an incipient ferroelectric (quantum ferroelectric). This means that there is a polar phonon mode associated with the dielectric constant, which tends to zero frequency as the temperature tends to zero.

#### • Interdisciplinary Relevance

In order continue historic progress, innovative device structures and new materials have to be created in order to continue the historic progress in Magnetostrictive system devices. For over decades, there has been increasing demands of Ferro Magnetostrictive materials of electrical performance every 2 to 3 years[2]. However, it is also well accepted that this long-term range of the 65-nm to 35-nm nodes remains solidly in the "no-known solution" category. This will require new structural, material and fabrication technology solutions that are generally compatible with current and forecasted installed Magnetostrictive devices manufacturing[3]. So Magnetostrictive low loss magnetic materials makes the high frequency and low control voltage operation possible apart from the reduction in size. Such reduced size, power efficient spintronics device will be very attractive for space application[4, 5].

#### · Review of Research and Development in the Subject:

Recently it is also reported that in addition to frustrated magnets and Magnetostrictive magnets, the ceramic and thin film composites of ferroelectric and ferromagnetic also show promising magnetodiclectric effect. The composites of Piezoelectric and Piezomagnetic compound sarigated at nano-scale have also shown useful magnetoelectric and magnetodielectric coupling. Especially the composites of self-segregated clusters of magnetic CoFe<sub>2</sub>O<sub>4</sub> and ferroelectric BaTiO<sub>3</sub> [9], BaTiO<sub>3</sub>-γFe<sub>2</sub>O<sub>3</sub> nano particles [10] and super lattices combining ferromagnetic (La Ca)MnO<sub>3</sub> with ferroelectric BaTiO<sub>3</sub> [5] are the few examples of MD systems.

#### · Significance of the study

The present project proposal aims at a narrow section of this widely expanding area of research and development. Here the Magnetostrictive materials will be studied with the

moderately lowered values of tunability.

#### III) Objective

As far as the measurement of  $\lambda$  is concerned, the literature shows that the tensometric techniques with the use of wire strain gauge is more commonly used as compared to interferometric arrangement to measure the change in length. Alternatively, the precision resistance meters or special purpose magnetostriction measurement units are costly and it would be interesting to design and develop a special purpose laboratory scale setup for the measurement of  $\lambda$  and standardize it by measuring  $\lambda$  on the materials like CoFe<sub>2</sub>O<sub>4</sub> where earlier reports on  $\lambda$  are available [6].

#### iv) Methodology

For the present investigation following methodology will be adopted:

#### (i) Preparation of Materials:-

The materials will be prepared in the form of bulk via a chemical ceramic route or hydroxide co-precipitate technique will be used. This technique involves precipitation followed by condensation on some substrate. The materials will normally be taken oxides and nitrates or acetates. For precipitation acetates of Co will be mixed with ammonia in the presence of liquid ammonia as a complex. The required alkalinity of the medium will be acquired by adding NH<sub>4</sub>OH. For reduction in size of particles, capping agents like thiophenol etc. will be used.

Different studies to characterize the prepared materials in bulk as well as nanoforms will be as follows:

#### (ii) Magnetic susceptibility / Magnetic permeability Studies:-

Such studies impart information's about the value and the nature of magnetism associated with the materials under study. The result of such studies will be compared from those of known magnetics studies. Normally susceptibility changes are expected under particle size reduction. Hence such studies will be useful in studying particle size effects.

#### (iii) Measurement of magnetostriction coefficient studies:-

Such studies are useful in understanding the effect of particle size on magnetostriction coefficient. Normally increases in magnetostriction coefficient are expected with reduction in particle size which may cause shift of ME or MD coefficient.

#### (iv) Scanning Electron Microscopic (SEM) studies:-

Such studies are useful regarding morphological features particle size etc. of the bulk.

The nature of materials prepared and grain size etc. will be known from such studies. A correlation will be made between SEM and XRD studies.

#### (v) X-Ray Diffraction (XRD) Studies:-

For further characterization of these materials, X-ray diffraction (XRD) will be done.

Parameters like crystal structure and the lattice constants etc. will be determined and correlated with nanoparticle studies.

#### (vi) The electrical conductivity studies: -

Proper electrodes will be formed on the pellet prepared by the silver paint technique and electrical conducting studies of the variety of bulk prepared will be undertaken under the excitations of temperature. Life time and mobility of the carries and the trap depth will be derived from such studies. Effect of particle size on electrical conductivity will also be investigated. Results obtained from the present studies will be interpreted in terms of either existing models or some new methods will be made, if required.

### v) Year wise Plan of work and targets to achieve. (Budget in Rupees)

Ist Yr.	II <sup>nd</sup> Yr.	Total (Rs.)
30,000/-	20,000/-	50,000/-
15,000/-	5,000/-	20,000/-
1,50,000/-		1,50,000/-
1,95,000/-	25,000/-	2,20,000/-
Total Rs.	2,20	,000/-
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	30,000/- 15,000/- 1,50,000/- 1,95,000/-	30,000/- 20,000/- 15,000/- 5,000/- 1,50,000/ 1,95,000/- 25,000/-

vi) Details of collaboration, if any intended

#### 9) Financial Assistance required

Item	Estimated Expenditure (Rs.)
A) Non-recurring component *: (upto 70% of the project cost)	
i) Equipment which may include computer/laptop	1,50,000/-
ii) Books/Journals	10,000/-
B) Recurring component:	
(i) Hiring Services	50,000/-
(ii) Field Work and Travel	20,000/-
(iii) Chemicals and glassware	50,000/-
iv) Contingency (including special needs)	20,000/-
Total (Rs.)	3,00,000/-

Contingency (specification) with Utilization- The contingency will be used for the purchase of chemicals and books, and for the travelling allowances related to visits of other laboratories and attending National Seminars and Conferences as below:

#### Breakup under the following heads-

Sr.No.	Name of Items	Estimated cost as on date(Rs.)
(i)	Materials, Chemicals etc.	50,000/-
(ii)	Stationary, reprints, etc.	5,000/-
(iii)	TA expenditure for fieldwork	20,000/-
(iv)	Other items.	30,000/-
	(A)	1,05,000/-

#### 3. Equipments (specification) with Utilization- The grant for equipment will be utilize for the purchase of followings:

S. No.	Name of Equipment	Specifications of equipment	No. of Units	Estimated cost as on date(Rs.)
(i)	Magnetostriction setup system(Including Roorky Electromagnet)	Laboratory Scale	01	90,000/-
(ii)	High Voltage Power Supply	(1000-1200) Volt Aplab	01	10,000/-
	Characterization charges	-	40,000/-	25,000/-
(iii)	Computer+ Printer	hp	01	70,000/-
C.Lege	(B	)	Total(Rs.)	1,95,000/-

Grand Total (Rs.)- (A)+ (B) = 1,05,000/- + 1,95,000/- = 3,00,000/-

## 10) (a) Details of the project/scheme completed or ongoing with the P.I

Name of the Equipment	Year	Total Infrastructural facilities obtained	Agency	Started	Completed
1200 0C Furnace (Indfur)	2011-12	Physics Laboratory	UGC	2010	2013
Magnetic Stirrer	2011-12	Physics Laboratory			
Glassware	2011-12	Physics Laboratory			

(b) Institutional and Departmental facilities available for the proposed work:

Equipment: mentioned in above table.

11) Any other information which the investigator may like to give in support of this proposal.
Which may be helpful in evaluating.

#### To certify that:

- a) General physical facilities, such as furniture/space etc., are available in the College/ Institution.
- b) I/we shall abide by the rules governing the scheme in case assistance is provided to me/us from the University for the Above Project.
- c) I/we shall complete the project within the stipulated period. If I/we fail to do so and if the University is not satisfied with the progress of the research project, the University may terminate the project immediately and ask for the refund of the amount received by me/us.
- d) The above Research Project is not funded by any other agency.

Name and Signature

(a) Principal Investigator

Dr. Sular Milind M.

(b) Co- Investigator

(c) Principal / Head of the University Department (Signature with Seal)



I/C Principal, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. (Dist. Sangli)

#### SHIVAJI UNIVERSITY, KOLHAPUR DIAMOND JUBILEE RESEARCH INITIATION SCHEME Acceptance Certificate for Research Project

Name : Dr. Milind Madhusudan Sutar

No. 7588252204

dated 20th December 2022

Title of the Project: Study of the Enhanced Magnetic Properties of nano Synthesized Mn Substituted Cobalt Ferrite as a Magnetostrictive Phase for ME composites.

- 1) The research project is not being supported by any other funding agency.
- The terms and conditions related to the grant are acceptable to the Principal Investigator and College/Institution.
- At present, I have no research project approved by University and the accounts for the previous project, if any have been settled.
- 4) The date of implementation of the project is 1st June 2023

(Dr.Milind M.Sutar)

Principal Investigator

Prof.(Dr.)Satish R.Ghatge.

1/C Principal, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. (Dist. Sangli)

Dated: 19th December, 2022

Bank Details of Principal Investigator

Name of the Account Holder	Dr. Milind Madhusudan Sutar
Bank Name & Address	Bank of Maharashtra
Bank Account Number	20144946726
Type of Account	Savings
IFSC Code	MAHB0000235
MICR Code	416014153
	Bank Name & Address  Bank Account Number  Type of Account  IFSC Code

#### References

- G.A. Smolenskii and A.I. Agranovskaya, zh. Eksp. Teor. Fiziki, 28, 1491 (1958).
- G.A. Smolenskii, A.I.Agranovskaya, S.N. Popov and V.A. Isupov, zh.Eksp-Teor. Firziki, 28, 2152 (1958).
- G.A.Smolensky and V.A.Iotfe, communications de collage International de magnetism a Grenoble (franie), 2-6 Julie 1-communication No.1 (1958).
- 4. H. Zeng et al., Science 303,(2004)661.
- Y. S. Koo, T. Bonaedy, K. D. Sung, J. H. Jung, J. B. Yoon, Y. H. Jo, M. H. Jung, H. J. Lee, T. Y. Koo, and Y. H. Jeong, Appl. Phys. Lett. 91, (2007)212903.
- 6. M. P. Singh, W. Prellier, Ch. Simon and B. Raveau, Appl. Phys. Lett. 87, (2005)22505.
- Debabrata Bhadra, Md. G. Masud, S. K. De, and B. K. Chaudhuri, Appl.Phys.Lett. 102,072902,(2013).
- G. Catalan, Appl. Phys. Lett. 88, 102902 (2006).
- S.A. Gridnev, A.V. Kalgin and V.A. Chernykh, Inte. Ferroelectrics, 109(2009)70.A.J.
   Millis, B.I. Shraiman, R. Muller, Phys. Rev. Lett. 77 (1996) 175–178.

'ज्ञान, विज्ञान आणि चुसंस्कार यांकाठी शिक्षणप्रसार'' - शिक्षणमहर्षी डॉ. रापूजी सार्बुखे Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

## शिक्षणमहर्षी डॉ. बापूजी साळुंखे महाविद्यालय, मिरज SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ

Tal. Miraj, Dist. Sangli (M.S.) 416 410

Govt. Sanction No. Education & Social Welfare Dept. Notification No. UKF 5765-U, Dated 27-08-1965 Affiliated to Shivaji University, Kolhapur Jr. College App. No. - HSC/1976 - 18972 A (S Y) Date : 7/5/1976 Jr. College Code No. - J.22.08.003 UDISE No. - 27351000519

Shikshanmaharshi Dr. Bapuji Salunkhe B.A., B.T., D.Lit.

PRESIDENT Hon, Chandrakant (Dada) Patil M.L.A.

CHAIRMAN

Ref. No. 345

Date: 08/08/100m

SECRETARY Prin. Abhaykumar Salunkhe Prin. Sou. Shubhangi M. Gawade M.Sc., B.Ed.

I/C PRINCIPAL Prof. (Dr.) Satish Ghatge M.A., M.Phil., Ph.D.

> To. Prof. (Mrs.) J. P. Jadhav Co-ordinator, RGSTC Scheme, Department of Biotechnology, Shivaji University, Kolhapur,

> > Subject: Submission of proposal of the project for the RGSTC scheme implemented through Shivaji University, Kolhapur

Respected Madam.

I am herewith submitting proposal of the project of Dr. Milind M. Sutar entitled "Establishment of Shivaji University Scrap LEDs/ CFL Lamps Repairing Centre under ewaste management" under the scheme "Assistance for S & T Applications through University System" implemented by RGSTC, Government of Maharashtra, Mumbai. Hence request you to kindly consider the project proposal for reviewing process and oblige.

Encl.: Project Proposal (08 Copies)

Yours faithfully.

Prof. (Dr.) Satish Ghatge I/C Principal,

Thikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. (Dist. Sangli)

For Registrar Shivall University Kolhapur

## A Project entitled

"Establishment of Shivaji University Scrap LEDs/ CFL Lamps Repairing Center"

Submitted By

Dr. Milind M. Sutar

# Department of Physics

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's
Shikshanmaharshi
Dr. Bapuji Salunkhe College,

Miraj, Dist. Sangli (Maharashtra State) India 416410 (Affiliated to Shivaji University, Kolhapur) To

Rajiv Gandhi Science & Technology Commission

Government of Maharashtra

Scheme "Assistance for S &T Applications Through

University System"

PROPOSALS UNDER THE SCHEME "ASSISTANCE FOR S&T APPLICATIONS THROUGH UNIVERSITY SYSTEM" OF RAJIV GANDHI SCIENCE AND TECHNOLOGY COMMISSION, GOVERNMENT OF MAHARASHTRA.

#### A. IDENTIFICATION

1. Project title

"Establishment of Shivaji University Scrap LEDs/ CFL Lamps Repairing Center Under E-waste Management"

Key Words: Shivaji University, LEDs / CFL, E-Waste.

2. Broad Area

(i) S&T Studies/Surveys. (St)

We have opted the use of Power Light Emitting Diodes(LEDs) Lamps and Compact Fluorescents Lamps (CFLs) to conserve electricity because the natural resources that provide the electricity are being exhausted. Conserving electricity saves money, since electricity prices are charged in accordance with the electricity consumed and also protects the environment because to generate electricity, most power plants burn coal, crude oil or other fossil fuels. In comparison with light intensity, the LEDs / CFL lamps found more efficient than the incandescent light bulbs.

(ii) Location Specific Research & Technology Development. (LSR)

There are also a large number of medical institutions, polytechnics, ITIs, management institutions, educational Institutes, Research Institutes, Universities, Hotels, Lodges, Malls, government offices etc. generally uses LEDs/ CFL lamps for lighting purpose. When the LEDs/ CFL are exhausted, these hundreds of LEDs/ CFL we thrown as a scrap material. So after thinking on this problem, I have found the solution to re-use the Scrap LEDs/ CFL.

(iii) S & T Demonstration Projects. (DP)

Already we have the E-Waste management Programme. From June 2014, Golden jubilee year of the Institute, Physics Department has successfully run the E-waste management programme for the faculty members. Under this, we repair the faulty electronics appliances free of charge (only charging the materials cost).

(iv) Replication of Successful Models. (RP)

As we are conducting the E-Waste management Programme, so we have the good confidence in repairing the electronics appliances, till today we have repaired more than 100 LEDs/ CFL.

- (v) Joint S & T Programmes on specific theme. (please specify) (JP) Nil
- (vi) Awareness & Training on specific topic. (Please specify) (TRG)

We have Conducted three days workshop with the title "Build your Own Stereo Amplifier", at school level for delivering the training to the students of class 9th and 10th. In this about 20 stereo amplifiers have assembled by the students. For this workshop funding was provided by the K.P.S.P.

School, Vishrambaug, Sangli. Besides demonstrated and write few innovative electronics articles and Published in reputed electronics magazine "Electronics For You" (Sheet attached separately)

4. Duration: (number of months): Nov 2022 to Oct, 2024. (24 months)

5. Total Cost: Rs. 4,00,000/-(Four lakh only)

6. Principal Investigator:

Name: Dr. Milind Madhusudan Sutar

Department: Physics

Designation: Assistant Professor

Organisation/Institution Name: Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj.

Dist. Sangli, Pin-416410.

Address (Including Telephone (official & residence), E-mail, Fax):

Miraj- Pandharpur Road, Near Govt. guest House, Miraj, Dist. Sangli.

Pin 416410 Email:smilind20066@gmail.com Mobile:7588252204.

7. Co-Investigator:

Name:- Dr. Heramb Prabhakar Gaikwad

Designation:- Assit. Professor

Department; - Physics

Organization/Inst. Name:- Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj, Dist, Sangli, Pin-416410.

Address: (Including Telephone (official & residence), E-mail, Fax): Miraj - Pandharpur Road, Near Govt. guest House, Miraj, Dist. Sangli. Pin 416410 Email:herambgaikwad1@gmail.com Mobile: 9766887202.

- 8. Capability of the Organization:
- (a) Major Facilities

There is a well-equipped Physics and Electronics laboratory. In addition to this there is Department's staff room, Material research laboratory and Dark room.

- Recognized Physics laboratories for research work.
- Department have provided with Computer and Internet facility
- (b) Expertise available
- 1. Dr. P. S. Patil

Professor, Dept. of Physics and Pro-Vice Chancellor, Shivaji University, Kolhapur.

2. Dr. K. Y. Rajpure.

Professor & Head, Dept. of Physics, Shivaji University, Kolhapur.

Dr. R. G. Sonkawade

Professor, Dept. of Physics, Shivaji University, Kolhapur.

4. Dr. N. L. Tarwal

Assit. Professor, Dept. of Physics, Shivaji University, Kolhapur.

(c) Completed project giving the following details (Co-Principal Investigator).

Project Title	Start date	Completion	Project cost	Sponsoring
Synthesis & Dielectric Analysis of Barium Neodymium Titanates for Microwave Applications, in subject Physics, No.F-47- 1271/2009(WRO)	31/03/2010	31/03/2012 (Two Years)	Rs. 1,30,000 /- (Rupees One Lakh thirty Thousand Only)	organisation. UGC, New Delhi

B.

#### TECHNICAL DETAILS

#### 1. Background

#### Description of problem

There are large number of medical institutions, polytechnics, ITIs, management institutions, educational Institutes. Research Institutes, Universities, Hotels, Lodges, Malls, government offices etc. generally today uses LEDs/ CFL lamps for saving electricity and lighting purpose. When the LEDs/ CFL lamps are exhausted, these hundreds of LEDs/ CFL we thrown as a scrap material. After thinking on this problem, we have found the solution to re-use the Scrap LEDs/ CFL lamps at the material cost (minimum charges) only.

#### Review of work already done

LEDs Lamps and Compact fluorescent lamps (CFLs) are available in different shapes and power ratings. These consist of an electronic Convertor/ ballast circuit and a triple /twin type etc. fluorescent glass tube. Most LEDs Lamps and CFL manufacturers offer a guarantee of a year on their product. In an unserviceable LEDs Lamps only few Power LEDs are damaged due to ageing effect or high voltage. This particular damage in LEDs Lamp can be repaired simply by replacing single unit of power LED. In case of CFL, the filament has reached the end of its life. But there is every possibility that the electronic ballast circuit (PCB) inside the bottom of the CFL is in working condition. Many times there is always problem in filament of the glass tubes.

In repairing mode of LEDs Lamp, we remove the Cover. Investigate for number of faulty LEDs. After removing the faulty LEDs, the new LEDs are soldered in their place. In CFL Lamp, the used glass tubes replaced with new fluorescent glass tubes which are available in different sizes and wattages. We have carefully opened the base of LEDs/CFL Lamp holder using an appropriate tool. The electronic Convertor/ballast circuit on a circular PCB is observed inside the plastic case.

### Rational for taking up the project

Actually the exhausted LEDs/ CFL lamp has little problem. Hence most of the electronics components are in working condition. In the fabrication of these devices like integrated circuits(ICs), transistors, FETs etc. many valuable metals like Gold, Silver, tungsten, Molybdenum etc. are used. By using these repaired LEDs/ CFL lamps it is equivalent to save thousands of rupees.

Technical support under the Scheme "E-Waste Management" is being provided for maintenance of Domestic home Appliances and sophisticated electronics instruments to the College employees by the Department of Physics.

Relevance to State priorities: Nil

#### 2. Challenge

- 1. The students of B.Sc. electronics can be trained to do this work.
- The required components can made available from Kolhapur or Sangli.

#### Constraints

- 1. Difficult to collect the scrap LEDs/ CFL from lamp holders which are at height.
- 2. There is danger of getting hurt by glass while opening the lamp.

#### 3. Description of Proposal

Objectives of the project. (Brief and to the point)

Most CFL manufacturers offer a guarantee of a year on their product. In an unserviceable CFL, the filament has reached the end of its life. But there is every possibility that the electronic ballast circuit inside the bottom of the CFL is in working condition. Many times there is always problem infilament of the glass tubes. In repairing, we remove the CFL glass tubes and replace them with new fluorescent glass tubes which are available in different sizes and wattages. The minimum charges of material cost under repairing the scrap CFL or scrap LEDs lamp will be borne by the institute who wants to repair the scrap CFL or scrap LEDs lamp.

Preliminary Investigations done by Organization. (if any): Nil

S&T component in the project.: Nil

Linkage with S&T Institutions / NGOs / resource persons / R&D organization /Industry for technical backup. Nil

Other organizations working in this area. Nil

Methodology detailing stepwise activities and sub-activities.

#### 4. Work Plan

In first part of the project the scrap LEDs /CFLs lamps will be collected by sending email to different institute affiliated to the Shivaji University, Kolhapur.

After collection, in the middle part of the project, problems in each lamp are to be detected and reasonable repairing cost is communicated to their institute. The desired parts are then order from the vendors. After replacing the faulty part lamp are return to the institutes for their Re- use.

#### 5. Output of the Project

It is estimated that the lamp having cost around Rs.400 - 500/- can be repaired only by removing an exhausted tube by new florescent glass tube. This offers the life to the lamp again for same period.

The amount collected against the repairing cost is further used for extension of the Project anddevelopment of the Institute.

- Likely Impact (Please attempt to quantify): Nil
- 7. Parameters for monitoring effectiveness of project: Nil.
- 8. Suggested Post Project Activities: Nil.
- C. BUDGET ESTIMATES: SUMMARY

Item		BUDGET (In Rupees)			
		1st Year	2 <sup>nd</sup> Year	Total	
A. Recurring			*****		
1. Salaries/Wages		84,000/-	84,000/-	1.68,000/-	
2. Consumables		50,000/-	50,000/-	1,00,000/-	
3. Travel		10,000/-		10,000/-	
4. Other Costs		20,000/-	10,000/-	30,000/-	
B. Non-Recurring			Total	Rs. 3,08,000/-	
Permanent Equipment		92.000/-	*****	92,000/-	
Grand Total (A+B)			+ 92,000/- =	4,00,000/-	
	크리 교통교육 (1802년 1926년)		ARIES/WAGES (I		
Designation	Monthly	BUI	GET		
(number of persons)	Emoluments	1styr.	2 nd yr.	Total	
	Rs.6000/-	(12 months)	(12 months)	(24 months)	
Full time					
i)Technician:		72,000/-	72,000/-	1,44,000/-	
ii} Assistant		12,000/-	12,000/-	24,000/-	

Total = 1.68,000/-

The minimum charges of material cost of the scrap CFL or scrap LEDs lamp will be borne bythe institute who wants to repair the scrap CFL or scrap LEDs lamp.

## BUDGET FOR PERMANENT EQUIPMENT (In Rupee)

Sr.No.	Name of equipment *	Estimates cost
1.	Electric Drill machine (350w) with stand	4000/-
2.	Taparia 475mm Plastic Tool Box	2000/-
3.	Table and chair for Repairing	6000/-
4.	Laser Scanner printer Copier for Billing	20,000/-
5.	Bench cutting-grinding machine	5000/-
6.	Miscellaneous(LEDs/ CFL spare parts)	55,000/-

Total Rs. 92,000/-

## D. PROFORMA FOR BIODATA OF INVESTIGATORS

A. Name : Dr. Milind Madhusudan Sutar

B. Date of Birth: 01st June 1970.

C. Institution: Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj,

Dist. Sangli, Pin-416410.

D. Academic career: M.Sc., M.Phil., Ph.D.

E. Professional career:

F. Award/prize/certificate etc. won by the investigator: Teacher Fellowship Award.

G. Publication (Numbers only):

Books = 12

Research Paper, report:

PI:- International = 08, National = 02

General articles = 05

Co-PI:- International = 10, National =02

Patents = Nil.

Others (please specify) = Interested in Design and development of Instrumentation setups, and repairing the instruments.

### H. List of completed and ongoing projects

Sr.No.	Title of project	Duration	Total cost	Funding	From To
1.	Synthesis & Dielectric Analysis of Barium Neodymium Titanates for Microwave Applications. in subject Physics, No.F-47-1271/2009(WRO)		Rs. 1,30,000 /- (Rupees One Lakh thirty Thousand Only)	UGC, New Delhi	31/03/2010 31/03/2012

### Projects submitted

			Status
C- No	Title of project	Name of Organisation	Status
Sr.No.	time or hard		
		***	
77	***		
	55 500 00 C 10 10 10 10 10 10 10 10 10 10 10 10 10		

(Dr. Milind M. Sutar )

Date: 04th August 2022

Place: Miraj



WC PRINCIPAL

Prof. (Dr) Satish Ghatge

PROMOTER-FOUNDER

Shikshanmaharshi Dr. Bapuji Salunkhe

BA.BT.DLIL

"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षणप्रतार" - शिक्षणगहरी डॉ. बापूजी साबुंखे Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

## SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ

Tal.- Miraj, Dist.- Sangli (M.S.) Pin - 416 410

Govt. Sanction No. Education & Social Welfare Dept. Notification No. UKF 5765-U, Dated 27-98-1965

Permanently affiliated to Shivaji University, Kolhapur

MAAC Accrediated with CGPA of 2.89 on a seven point scale at 8++ Grade

MLA

Junior College Code No.: J.22.08.003

CHAIRMAN Prin. Abhaykumar Salunkhe Prin. Sou. Shubhangi M. Gawade PRESIDENT Hon. Chandrakant (Dada) Patil

MA

Ref. No.

Annexure - I

M Sc. B Ed.

Date:

ENDORSEMENT FROM THE HEAD OF INSTITUTION

PROJECT TITLE: "Establishment of Shivaji University Scrap LEDs/ CFL Lamps Repairing Center Under E-waste and electrical energy Conservation"

- 1. Certified that the Institute welcomes participation of Dr. Milind Madhusudan Sutar as the Principal Investigator for the project and that in the unforeseen discontinuance by the Principal Investigator, will assume the responsibility of the fruitful completion of the project (with due intimation to the University).
- 2. Certified that the equipment, other basic facilities and such other administrative facilities as per terms and conditions of the grant, will be extended to investigator(s) throughout the duration of the project.
- 3. Institute assumes to undertake the financial and other management responsibilities of the project.

Dr. Satish Ghatge)

I/C Principal. Shikshanmaharshi Dr. Bapuji Salunkha College, Mira). (Dist. Sangli)

Date: 04th August 2022

Place: Miraj

## CERTIFICATE FROM THE INVESTIGATOR

# PROJECT TITLE: "Establishment of Shivaji University Scrap LEDs/ CFL Lamps Repairing Center Under E-waste and electrical energy Conservation"

- 1. I/We agree to abide by the terms and conditions of the RGSTC grant.
- 2. I/We did not submit this or a similar project proposal elsewhere for financial support.
- I/We have explored and ensured that equipment and basic facilities will actually be
  available as and when required for the purpose of the project. I/We shall not require
  financial support under this project, for procurement of these items.
- I/We undertake that spare time on permanent equipment will be made available to other users.
- 5. I/We enclose the following materials.

ITEMS
(a) Endorsement from the Head of

the Institution (on letter head)

(b) Details of the proposals

(c) Registration Certificate, Memorandum of
Association, rules and regulations of the
Institution, audited Balance sheet and Annual
Report of previous two years. (applicable only
for NGOs, field groups, registered societies)

d) Any other (Please specify)

NUMBER OF COPIES

One

08

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Nil

Nil

Name & Signature of Investigator

Dr. M. M. Sutar)

Date: 04th August 2022

Place Miraj

to the heart y surscript contribution; A TELEPLET STATE OF THE PROPERTY OF THE PARTY. CASC MUDINI, PURIL 414607

File No. 13 d UPLYWRD)

The Accomple Differen Engineer of Carmer Commission of Asimicablehind, Pune (11100).

Phones: (624) 2500 )477; 25691178, 25694193 Fax: (030) 25601437 Waltshir www.deplarm.

Subjects & lannered accessorate to college type been far underlinking office flewaret Property Subjects

The Little on the recommendations of the Legents's numbers has approved the Silmortheacustr. Project in the subject of Engelish antiklad a Militation and Pern venues of Octogenorkins in Parish Hemingway's The Old Man and the hea and Mercurer Laurence's the Spore Arged: A Study' to be undersken by Ms. Padl L. C. of VIVERAMAND CDLLEGE, 2310, E WARD, PARABAL PARIS. EDISIAPER-116 the, the forested assistance of the Util would be limited to Re-1360nn/s(Rupees Cody) for a systed of two years. An assume of Rs. 11000ny-(Rupses Cody) is presently being concriouse or the best insulfacent.

Non-Recurring Grant for Two years	Amount (Ra)	Recording grain)	1" Year Amenor	2 <sup>cd</sup> Year Amount	Flead of at
Hooks & Journals	45000	Contagoner			
Equipment	45000	Special Need	10000	10000	hirgi
Compation of			0	Ü	(For Granal)
challes 1	TETETIN	Fravel Field work	10000	10000	1.DOylacii li
		Chemicals & Glasswore Others.	0	0	(For 5C)
Cotal (Ita.)	900000	Comp.	0	0	(For 51)
and uniques for the			20000	20000	

Total unrount for the projects (23, 430000).

The grant transject to the terms, and condensus as mentioned below.

A Combiguity of Acceptance of the conditions posteroing the research project should be sent

The amount of the prior shall be skinen by the Accounts Officer (D.D.O), University Grants

Commission on the grant heard belt and shall be disbursed to and credited to the abovementioned institute through D.D./ETGS Confirmation 80/ NEFT/ Transfer No. A: The sanctioned amount is delegable to the Mojor Head 4(iv)b(For General), 1/B(i)b(i)b (For

SC), 1:B(i)h(i)b (For ST) and is valid for payment during the financial year 2012 -2013 only.

d. The grant is subject to princement or the basis of Utilization Certificate in prescribed proforms NOTE

1. The grant shall not be used self-financial/non-grant/unaided courses & teachers.

2. Dute of implementation will be the date of sauction of first installment.

3. The researches is securiced to submit an Acceptance Cer ificate of the project in the enclosed fixed to the affillating university, which would then be sent to UGC (WEO) big burghte the University.

50 U.Dica: No. 27341301006



Shri Swami Vivekanand Shikshan Sanstha's

## VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur-416003 Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited: "A" (CGPA 3.24)
College with Potential for Excellence by U.G.C., New Delhi
"Star College" by D.B.T. Govt. of India
ISO 9001: 2015



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231-2638612, 2658640   Fax: 0231-2658840   Rest   0231-2653962   Website   www.vivekerandcollege.org   E-mail   Info@vivekans-ecollege.org						
Source	President	Chairmon	Becretary	Principal		
D Bapuji Salunkhe	Hon, Chandrakant Dada Patil	Prin. Abhaykumar Saiunkhe	Prin, Mrs. Shubhangi Gavade M.Sc., B.Ed	Dr. R. R. Kumbhar M.Sc. M.PM. PLD.		

1 1 VOV 2271/2121-12

Date: 31-63-2022

To, The Joint Secretary, University Grants Commission Western Regional Office Ganeshkhind, Pune 411007

Sub.: Utilization of Grants under the scheme of Minor Research Project
Entitled "Affliction and Perseverance of Octogenarians in Earnest
Hemingway's The Old Man and the Sea and Margaret Laurence's
the Stone Angel: A Study"

Ref. No. UGC letter No.F.23-534/12(WRO)dated 08.03.2013

Sir/Madam,

With reference to the above, I am sending herewith the following documents duly signed by the Principal and Chartered Accountant with their seal under the scheme of Minor Research Project "Affliction and Perseverance of Octogenarians in Earnest Hemingway's The Old Man and the Sea and Margaret Laurence's the Stone Angel: A Study" sanctioned to Ms. L. A. Patil

- 1. Utilization Certificate for total Utilized Grant.
- 2. Statement of Expenditure
- 3. Statement of Expenditure incurred on Field Work.
- 4. Project Completion Report (PCR) (4)
- 5. Annexure VIII, The Final Report of the Work Done on the Project
- 6. Assets Certificate
- 7. Accession Certificate
- 8. Uploaded Certificate on College Website
- 9 Enclosure I & II
- 10.Executive Summary of the Project.
  Thanking you,

A Door

Yours faithfully,

( Dr. R. R. Kumbhar

Encl. : As above



Revathy Vishwanath Deputy Director RP Division Incharge Tel #011-26716690

E-mail: rpsicssr@gmail.com

Indian Council of Social Science Research
(Ministry of Education)
JNU Institutional Area, Aruna Asaf Ali Marg
New Delhi – 110067
Website: www.icssr.org

#### SANCTION ORDER

F.No. 02/30/2021-22/ICSSR/MJ/RP

Dated: 20-04-2022

The Registrar Shivaji University Kolhapur Vidya Nagar, Kolhapur, Maharashtra -416004

Subject:

Sanction of Research Project (Majo r) entitled "An assessment of potential road accident Sites and optimal path analysis for Kolhapur district using geospatial technology" To Dr. Prashant Tanaji Patil, Assistanti Professor, Department of Geography, Shivaji University Kolhapur, Vidya Nagar, Kolhapur, Maharashtra -416004.

#### Dear Sir,

- The Indian Council of Social Science Research (ICSSR) considered the above Major Research Project submitted by Dr. R. Lakshmi, Co-Project Directors of the study are: Dr. Vidya Ajit Chougule and Dr. Amol Pandurang Jarag.
- The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- The ICSSR has sanctioned a grant-in-aid of Rs.8,00,000 (Rupees Eight lakh only) for the above research project and the grant will be released as follows:

First instalment @40%: Rs. 3,20,000/Second instalment @ 20%: Rs. 1,60,000/-;
Third instalment @ 10%: Rs. 80,000/-;
Fourth Instalment @10%: Rs. 80,000/-;
Final instalment @15%: Rs. 1,20,000/-;
Publication Grant\* @ 5-6%: Rs. 40,000/-;

Total Rs. 8,00,000/-;

Overhead charges over and above 5% or maximum Rs.1,00,000 : Rs. 40,000/-\*\*

(\* to be retained by the ICSSR. ICSSR would publish it subject to the recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR).

\*\*will be released on successful completion of project after evaluation.

(The break-up budget approved by the ICSSR of Rs. 8,00,000/- is enclosed.)

4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affillating organization. (GIB already received).

In case, the study involves survey research, the finalized schedules/questionnaires (2 copies) designed
to elicit information should be sent to the ICSSR as per the following schedule:

- a) If the schedule /questionnaire for eliciting information is as per standard questionnaire, these will have to be sent to ICSSR immediately,
- b) If the schedule /questionnaire for eliciting information are to be designed afresh keeping in view the requirements of the project, these will have to be sent to the ICSSR within a period of six months in any case.
- 6. The Second instalment will be released after receiving a satisfactory six/nine/ twelve months Progress Report (depending on the duration of the programme), simple statement of account of first instalment, published peer reviewed journal along with grant-in-aid bill towards the second instalment.
- 7. The Third Instalment will be released will be released after receiving second Progress Report (depending on the duration of the programme), simple statement of accounts of the second instalment along with grant-in-aid bill towards the third instalment.
- B. The fourth instalment will be released after receiving book length Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, research papers published in poer reviewed Journals duly acknowledging ICSSR, similarity index score sheet, simple statement of accounts of third instalment along with grant-in-aid bill towards the fourth instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation from the ICSSR after incorporating the suggested changes. Such data or information relating to the research project as may be asked for by the ICSSR-for preservation in its Data Aschives should be given by the scholar.
- The publication grant will be retained by the ICSSR & will be spent by the ICSSR Publication Division if the Final report is found publishable by an Expert Committee constituted by the ICSSR.
- 10. The scholar shall acknowledge support of ICSSR in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and after completion.
- 11. Final instalment will be issued after receipt of recommendation of the expert for acceptance of the Final Report, Audited statement of accounts (AC) in prescribed format with utilization certificate (UC) in GFR-12A form for the entire approved project amount duly signed by the Finance Officer/Registrar /Director of the affiliating Institution, verification of all documents and decision on retaining of equipment and books etc. The institutions of which the accounts are not audited by CAG/AG, their utilisation certificate will be signed by the Finance Officer and a chartered accountant.
- 12. The Overhead Charges to the affiliating institution will be released after the Final Report has been accepted and documents verified by the ICSSR. The ICSSR reserves the right to change the affiliation if it is found that the affiliating institute is not co-operating with the scholar and it is not facilitating timely completion of the study.
- 13. The Project Director will ensure that the expenditure incurred by him conforms to the approved budget heads and relevant rules. Audited Statement of accounts with Utilization Certificate in GFR of 12A form is for the entire project amount approved for the project.
- 14. The University/Institution of affiliation will provide to the scholar office accommodation including furniture, library and research facilities and messengerial services. For this, the ICSSR shall pay to the University/Institution of affiliation overhead charges @5% over and above or maximum Rs.1,00,000 of the total expenditure incurred on the project only after successful completion of the project.
- 15. The Contingency Grant may be utilized for research and office assistance, books, stationary, computer cost, research assistance and the field work expenses of Project Director, Co-Project Directors and research personnel connected with the research work.
- 16. The overhead charges to the affiliating institution over and above @ 5% or maximum Rs.1,00,000 will be released only after successful completion of the project after evaluation. The accounts and the Utilization Certificate will be signed by the Finance Officer/Registrar/Principal/Director in the case of accounts of the institution are audited by CAG/AG. Otherwise, they need to be signed by the Finance Officer and the Chartered Account.

Joseph No

17. The Director of the research project will be Dr. Prashant Tanaji Patil who will be responsible for its completion within 24 Months from the date of commencement of the project, which is 04 April 2022, as intimated by the scholar.

18. In case, the Project Director does not submit the periodic / final project report as per schedule with adequate justification, the scholar may be debarred from availing all future financial assistance from ICSSR.

- 19. All grants from ICSSR are subject to the general provision of GPR 2017.
- 20. The Project Director will ensure that the expenditure incurred by him conforms to the approved budget heads. The grant-in-aid is subject to all the conditions laid down in the Indian Council of Social Science Research (ICSSR) Research Projects available in the ICSSR website www.lcssr.org
- 21. The expenditure on this account is debatable to the Budget Head-ICSSR (Scheme Code 0877); OH 31.09 Research Projects.
- 22.All project instalments will be transferred through Public Pinance Management System (PFMS) and ICSSR shall implement the EAT module for ensuring transparency of expenditure at all levels and to ensure that there is no parking of funds.
- 23. As per MoE (Ministry of Education) instruction, the amount of grant sanctioned herein is to be utilized by the end of the project duration. Any amount of the grant remaining unspent shall be refunded to the ICSSR immediately after the expiry of the duration of the project. If the grantee fails to utilize the grant for the purpose for which the same has been sanctioned/or tails to submit the audited statement of expenditure within the stipulated period, the grantee will be required to refund the amount of the grant with interest thereon @ 10% per annum.
- 24. Any instalment release is subject to availability of grant, and satisfactory progress report of the scholar. Mere award of the study does not entitle the scholar for the release of any of the instalments.

(Revathy Vishwanath)
For MEMBER-SECRETARY

Encl: as above. Copy to:

Dr. Prashant Tanaji Patil
 Assistant Professor
 Department of Geography
 Shivaji University Kolhapur
 Vidya Nagar, Kolhapur, Maharashtra -416004

2. Dr. Vidya Ajit Chougule

- Dr. Amol Pandurang Jarag
   Assistant Professor
   Department of Geography
   Shikshan Maharshi Dr. Bapuji Salunkhe College
   Miraj Dist.-Sangli, Maharashtra -416410
- 4. Finance Branch, ICSSR, New Delhi
- 5. Record file

(Revathy Vishwanath)
For MEMBER-SECRETARY

## Title: An assessment of potential road accident Sites and optimal path analysis for Kolhapur district using Geospatial technology" To Dr. Prashant Tanaji Patil

S.No	Heads of Expenditure	Value (Rs.)
1	Project Director/Co-PD	
2	Research Staff: Full time/part time/Hired services	Not exceeding 45% of the total budget.
3	Field work	Not exceeding 35%
4	Equipment and study material	Not exceeding 12%
5	Contingency	Not exceeding 5%
6	Publication of report -	approx.5-7%
:	Grand Total	ICSSR will linally make it 100%
	Affiliating Institutional overheads over and above the grand total	i (Affiliating Institutional overheads @ 5% of the approved budget, subject to a maximum upper limit of -Ros(409)000/-)

The five percent (S-7%) publication amount will be spent by the ICSSR Publication Division if the Final report is found publishable by an Expert Committee constituted by the ICSSR.

#### > Remuneration and Empluments of Project Staff

- (a)Project staff could be engaged by the Project Director on a full/ part-time basis during the research work and the duration/consolidated monthly empluments of their employment may be decided by the project director within the limits of the sanctioned financial allocation and as per the ICSSR rules (b) Research Associate @Rs.20, DDO/- p.m. [Qualification Post graduate in any social science discipline with minimum 55% marks and NET/SLET /M.Phil/Ph.0](c)\Research Assistant @Rs.16, DOO/- p.m. (Qualification-Ph.D./M.Phil./ Post graduate in social science discipline with minimum 55% marks(d) Field Investigator @ Rs.15; DOO/-p.m. (not exceeding 6 months) [Qualification-Post graduate in any social science discipline with minimum 55% marks)(e). Retrospective payment for work already done is not permissible.
- Re-appropriation: The Project Investigator may with the permission of the Institution, re-appropriate expenditure from one sub-head to another, subject to a maximum of 5-7 % of the particular budget heads. If the study necessitates re-appropriation beyond 7%, it may be done only after the approval of the ICSSR.
- Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Director; (2) One outside Expert (other than the institute where the project is located); (3) a nominoe of the Vice Chancellor/Hood of the Institution and (4) Head of the Department)/Dean of relevant faculty duly approved by the competent authority.
- > For all field work related expenses of Project Director, Co-Director and project personnel, rules pertaining to affiliating institutes shall be followed.
- All equipment and books purchased out of the project fund shall be the property of the affiliating institutions. On completion of the study, the Project Director shall submit an undertaking in this regard. The ICSSR, however, reserves the right to take charge of equipment and books, if it thinks it fit in a case.
- Purchase of equipment/ assets for the research Project is permissible only if it is originally proposed and approved by the ICSSR and does not exceed the permissible amount.
- The scholar should acknowledge the support of ICSSR in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and even after completion.

Curphy



Ref. No.: MSESP/10/Flood Assessment/2021.

Date: 10.07.2021

To, Mr.Amol P.Jarag VaishanaviNivas, GandharavNagari, Nana PatilNagar, Kolhapur-416 010.

Subject

Your appointment for preparing Flood Assessment and Mitigation measures

Reference

Your quotation ref No. 18 dated 4.7.2021

Dear Mr. Amol P. Jarag

As per telephonic discussion we hereby confirm our acceptance for appointing you for above project as per below mentioned scope of work.

#### Your Scope of Work:

	Description	Fees
>	Study of project and 5 km area surrounding to it.	
>	Study of Digital Elevation Model images of the plot and 5 km area surrounding the plot.	
>	Understanding the drainage pattern of the study area.	1000 100000000
>	Study of climate and rainfall details of the area.	Rs.50,000/-
>	Study of maximum run off of the area of plot and surrounding area.	
7	Study of climate and rainfall details of the area.	100
>	Flood simulation study by considering last 10 years maximum rainfall in a day.	
bove	scope of work includes mapping and modelling	
*	Map will depict entire site at a glance. Map will be capable to show contours, major roads, rivers and other important features of the site, as per map.	
>	Flood Map will highlight natural topography with flood inundation mapping, flood Frequency	
>	Analysis, Land use / Land Cover, contours, major roads, rivers, water bodies, Built-up and other geographic features of the site with proper landscape.	
×	Output of the flood inundation-mapping layout is purely based on open source data. Open source data having moderate resolution so the results may vary compare to high resolution data.	





#### Terms & Conditions:

- 1. Payment Term:
  - Advance : Rs. 10,000
  - After submission of Report :Rs.10,000
  - Balance amount will be paid after completion of entire scope of work and final certification from client .
- As per Manusrushti policies following expenses will be lucurred on you for the assigned project
  - Flight cost from Kolhapur to Chennai and Chennai to Kolhapur
  - Transportation, Accomodation and Food Expenses during site visit.
  - No reimbursements will be made for alcoholic beverages, cigarettes and other similar products or any entertainment expenses
  - No reimbursements will be made for expenses towards Laundry/DryCleaning ,phone/sim,tlps etc.
  - Reimbursements of local travel within the city by public transport will be done at actuals and on submission of bills.

Deliverables: Soft copies of all reports and two hard copies of all reports to be couriered at below mentioned address along with seal and signature:

Manusrushti-Vaishali Harshal Tambat 205, Neelkanth Tower CHS, Karnik Road, Near Shankar Mandir, Kalvan West-421301 Contact No. 9867851056/9699093429

We request you to commence work immediately and appreciate your time bound deliveries

For Manusrushti

Harshal Tambat

Amol P. Jarong)

1 accepted your work order.

Please start your next producture
with respect to this work order.

DPMAdirekt G6003 e Seite 1



An das Deutsche Patent- und Markenamt 80297 München

(1)	Name, Vorname ideas2ipr	Deutschen Patent- und Markenamts sind zu richten an:	Antrag auf Eintragung eines Gebrauchsmusters			
	Straße, Hausnu 79-83	mmer / ggf. Postfach	Datum 07 08 2023			
	Postleitzahl 50672	ort Köln, DE	0, 00 2020			
	⊠ Elektronis	ches Postfach				
(2)	G12325DE	nelders/Vertreters (max. 20 Stellen)	Telefon des Anmelders/Vertreters			
(3)	Der Empfänger	The company of the co	ggf. Nr. der Allgemeinen Vollmacht rtreter			
(4) nur aus- zufüllen, wenn abwei-		(1) o / Firma It. Handelsregister Milind Madhusudan				
Feld (1) Handelsregister-	Shikshanmaharshi Dr. Bapuji Salunkhe College Miraj, Dist. Sangli, (Maharashtra) Pin-416410, India					
nummer nur bei Firmen	Straße, Hausnummer (kein Postfach!) Sankalp Niwas, 50/2A, Behind Ganapati Temple, Dist. Sangli					
anzuge- ben	Postleitzahl 416410	ort Miraj, Maharashtra	Land IN			
	Telefon	Fax	E-Mail			
	beim Am	and the state of t				
	Anmelder (2)  Name, Vorname / Firma it. Handelsregister  Dr. Chavan, Sanjay Gunda					
	Karmaveer Bhaurao Patil Mahavidyalaya, Pandharpur (Autonomous) 413 304, India.					
	Straße, Hausnummer (kein Postfach!) House no: 103, At.Shelewadi, Post.Andhalgoan, Tal.Mangalwedha					
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	Der Anm beim Am	elder ist eingetragen im Handelsregister Nr. itsgericht				

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Anmelder (3) Name, Vorname / Firma It. Handelsregister Sutar, Riddhika Milind Rajarambapu Institute of Technology, Sakharale, Islampur, Tal Walava, Dist. Sangli (Maharashtra) Pin-415414, India Straße, Hausnummer (kein Postfach!) Sankalp Niwas, 50/2A, Behind Ganapati Temple, At/Post/Tal, Dist. Sangli Postleitzahl Land 416410 Miraj, Maharashtra IN Telefon Fax E-Mail Der Anmelder ist eingetragen im Handelsregister Nr. beim Amtsgericht Anmelder (4) Name, Vorname / Firma It. Handelsregister Dr. Patil, Anil Narayan Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji, Taluka – Hatkanangale, Dist. Kolhapur, Maharashtra.Pin -416115, India Straße, Hausnummer (kein Postfach!) Shri Sai Niwas, 22/2B, Vivekanand Nagar, Miraj-Pandharpur Road, Dist. Sangli Postleitzahl Land 416410 Miraj, Maharashtra IN Telefon F.Mail Fax Der Anmelder ist eingetragen im Handelsregister Nr. beim Amtsgericht Vertreter (1) Name, Vorname / Firma Ideas2ipr Straße, Hausnummer / ggf. Postfach 79-83 Postleitzahl Ort Land 50672 Köln DE Telefon Fax F-Mail (5) Anmelder-Nr Vertreter-Nr. bekann Zustelladressen-Nr. 108972623 Bezeichnung der Erfindung IPC-Vorschlag des Anmelders /orschlag Ein System zur magnetischen Charakterisierung und Messung des Magnetostriktionskoeffizienten unbedingt zugeben sofem bekannt Sonstige Anträge Aussetzung der Eintragung und Bekanntmachung für \_\_ Monate (§ 8 Absatz 1 Satz 2 Gebrauchsmustergesetz) (Max. 15 Monate ab Anmelde- bzw. Prioritätstag)

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(11)	1	enen Daten unser Merkblatt A 9106 "Datenschutz bei
		Bearbeiter (1)  2) Unterschrift
	Ţ,	3) Funktion des Bearbeiters

36003e 7.22

## Bundesrepublik Deutschland =

## Urkunde

über die Eintragung des Gebrauchsmusters Nr. 20 2023 104 494

#### Bezeichnung:

Ein System zur magnetischen Charakterisierung und Messung des Magnetostriktionskoeffizienten

IPC:

G01R 33/09

#### Inhaber/Inhaberin:

Chavan, Sanjay Gunda, Dr., Solapur, Maharashtra, IN Patil, Anil Narayan, Dr., Miraj, Maharashtra, IN Sutar, Milind Madhusudan, Dr., Miraj, Maharashtra, IN Sutar, Riddhika Milind, Miraj, Maharashtra, IN

> Tag der Anmeldung: 08.08.2023

Tag der Eintragung: 12.09.2023

Die Präsidentin des Deutschen Patent- und Markenamts

Eva Schewior

München, 12.09.2023



# Shivaji University, Kolhapur



the Chancellor, Dice-Chancellor and Members of the Management Council on

the recommendation of the Academic Council certify that

Patil Leelawati Arvind Mother's Name - Malini has been awarded the degree of



# Doctor of Philosophy

in English in the faculty of Arts And Fine Arts on 4 <sup>th</sup> December 2015.

The said degree has been conferred on her at Kolhapur in the Winter Session of the year two thousand sixteen.

In testimony whereof are set the seal of the university and the signatures of the Registrar and the Vice-Chancellor.

Status .



Vice-Chancellor



Controller of Learningtons

SHIVAJI UNIVERSITY, KOLHAPUR - 416 004, MAHARASHTRA

Phone: (Dir.) 26693176, 2609067, 2609068 • Fax: 0091-0231-2690655

शिवाजी विद्यापीठ, कोल्हापूर-४१६ ००४, महाराष्ट्र

दूरध्वनी (थेट) : २६९३१७६, २६०९०६७, २६०९०६८ • फॅक्स : ००९१-०२३१-२६९०६५५

Website: www.unishivaji.ac.in • E-mail: coe@unishivaji.ac.in

Ref. No. :

Date 1 6 DEC 2015

#### Declaration of Result

It is hereby declared that the thesis entitled,

A K RAMANUJAN'S POETRY: A STYLISTIC STUDY submitted by Smt. Patil Leelawati Arvind in English under the Faculty of Arts & Fine Arts is accepted by the University authorities for the award of the Degree of Doctor of Philosophy in English under the Faculty of Arts & Fine Arts on 04-12-2015.

No. SU/PG/EXAM/Ph.D./ 9701 Date: [1 6 DEC 2015

To.

- Smt. Patil Leelawati Arvind Shri Vishwanath Society, Takala Main Road, Kolhapur.
- Dr. M. V. Rodriques Guide Department of English, SIBER. University Road, Kolhapur.
- The Librarian, Barr. Balasaheb Khardekar Library, Shivaji University, Kolhapur.
- The Head, Department of English, Shivaji University, Kolhapur.
- 5. Statement of Marks / Certificate Unit.
- Convocation Unit.
- Statistics Section.

Controller of Examinations



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

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दूरावनी-ईपीएबीएक्स-२६०९०००, www.unishivaji.ac.in,

pgbutr@unishivaji.ac.in / pgbutrl@unishivaji.ac.in/

दूरध्वनी : (०२३१)- २६०५१३६/२६०५२९६



Ref.No. : S.U./P.G.B.U.T.R./M.Phil. / 12685

Date:

1 4 OCT 2022

To,

#### Shri. SAYYAD SUHEL YUNUS

Chougule plot, Samtanagar, Miraj Pin:- 461 410 Mob. 80555 56207 Email. hpjb@rediffmail.com

Sub: Confirmation of admission to M.Phil. Degree Course.

Sir / Madam,

I am directed to inform you that you are hereby admitted to M.Phil. degree programme in ENGLISH in the Faculty of Humanities, w.e.f. 01/01/2022 under the guidance of Dr. Lilawati Arvind Patil Dept of English Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj on the following conditions.

- You will have to pay the yearly fees in month of January as mentioned below from the date of admission.
- You will be imposed with the fine as per university rules, in case of your failure to remit prescribed fee in month of January, every year...

Sr. No.	Particulars/Details	Fees for Regular Student & DRF	Fees for JRF/SRF/Teachers & Employed Persons
1	Registration Fee (one time)	500	500
2	Library Deposit (one time)	500	500
3	Lab-Fees (Sci./Engg.)	2926	5845
4	Library fee	976	1948
5	Internet Fee	1948	1948
6	Tuition Fee	7405	7408
7	Lab. Dev Fee	1948	1948
8	Medical Charges	100	100
9	Student Development Kalyan Nidhi	100	
10	Accident/ Medical Help Fund Scheme	20	20
11	Youth Festival	50	50
	Total	16,473	

Successful completion of M. Phil course / M. Phil. theory course work shall be pre-requisite for the submission of thesis as per R.R.D. 14. If you fail to pay the above fee from the date of receipt of this letter, your admission will re automatically cancelled.

Yours faithfully,

2-9

Dy. Registrar

#### Copy to:

1. The Head, Department of Department of English Shivaji University, Kolhapur.

Dr. Lilawati Arvind Patil (Research Guide) Dept of English Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj.

3. The Director, Barr. Balasaheb Khardekar Knowlage Resource Centre, Shivaji University, Kolhapur.
Ps: The Approved title of your proposed research work is,
PROSCRIPTION ON BOOKS IN DYSTOPIAN SOCIETY AS DEPICTED IN THE NOVELS NINETEEN
EIGHTY - FOUR AND FAHRENHEIT 451: A COMPARATIVE STUDY



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#### SHIVAJI UNIVERSITY, KOLHAPUR - 416 004, MAHARASHTRA

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दूरव्यनी \_ २६०९१३९,२६०९२९६ www.unishivaji.ac.in, email pgbutr@unishivaji.ac.in,

Ref.No. S.U./PGBUTR/Ph.D./2021084057/2122/47/ 12 2 44

Date:

2 8 SEP 2022

To

#### Shri. Landge Subhash Chandrakant

At Post- Kargani, Tal- Atpadi, Dist-Sangli -415306

Sub: Confirmation of admission to Ph.D. Degree Course.

Sir / Madam.

- I am directed to inform you that you are hereby admitted to Ph.D. degree programme in **English** in the faculty of **Humanities**, w.e.f. 01-Jan-2022 under the guidance of **Dr. Leelawati Arvind Patil**, on the following conditions.
- You will have to remit the yearly fee as mentioned below from the date of admission.

If you fail to pay the fees in month of January of every year the fine will be imposed as per University rules.

Sr. No.	Particulars	Regular Students	JRF/UGC Teacher Fellow/Full Time Teacher at Jr./Sr.College,, Laboratory, Private & Govt. Organisation Employed Persons
i)	Ph.D. Annual Fee	Rs. 7405/-	Rs. 7405/-
ii)	Library Fee	Rs. 976/-	Rs. 1948/-
iii)	Internet fees	Rs. 1948/-	Rs. 1948/-
iv)	Medical Charges	Rs. 100/-	Rs. 195/-
v)	Student Development Kalyan Nidhi	Rs. 100/-	Rs. 100/-
vi)	Accident/Medical Help Fund Scheme	Rs. 20/-	Rs. 20/-
vii)	Youth Festival	Rs. 50/-	Rs. 50/-
- 477	Total	Rs. 10599/-	Rs. 11571/-

Successful completion of M. Phil course / M.Phil. Theory course work / Pre Ph.D. theory course work shall be pre-requisite for the submission of thesis as per R.R.D. 14. If you fail to pay the above fee within one month from the date of receipt of this letter, your admission will be automatically cancelled.

Yours faithfully,

1-9

Dy. Registrar

Copy to:

- The Head, Department of English, Shivaji University, Kolhapur
- 2. Guide: Dr. Leelawati Arvind Patil,

Shikshan Maharshi Dr. Bapuji Salunkhe Mahavidyalaya, Miraj.

.3. The Director, Barr. Balasaheb Khardekar Knowledge Resource Center, Shivaji University, Kolhapur. Ps: The Approved title of your proposed research work is,

GEO-CRITICAL STUDY OF SELECTED FICTIONS SET IN MUMBAI CITY



Accredited by NAAC(2821) WIEN CEPA 3.52

#### SHIVAJI UNIVERSITY, KOLHAPUR - 416 004, MAHARASHTRA

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Ref.No. S.U./PGBUTR/Ph.D./2021084075/2122/81/ 32 2 6 4

Date

2 8 SEP 2022

To

Smt. Savanurkar Ashiya Rafik

Yuvani Chowk, Kayathe Mahankal.

Tehsil - Kayathe Mahankal.

Dist - Sangli Pin Code - 416405

Sub: Confirmation of admission to Ph.D. Degree Course,

Sir / Madam.

I am directed to inform you that you are hereby admitted to Ph.D. degree programme in English in the faculty of Humanities, w.e.f. 01-Jan-2022 under the guidance of Dr. Leelawati Arvind Patil, on the following conditions.

1. You will have to remit the yearly fee as mentioned below from the date of admission.

2. If you fail to pay the fees in month of January of every year the fine will be imposed as

per University rules.

Sr. No.	Jniversity rules.  Particulars	Regular Students	JRF/UGC Teacher Fellow/Full Tin Teacher at Jr./Sr.College, Laboratory, Private & Govt. Organisation Employed Persons		
15	Ph.D. Annual Fee	Rs. 7405/-	Rs. 7405/-		
_		Rs. 976/-	Rs. 1948/-		
ii)	Library Fee	Rs. 1948/-	Rs. 1948/-		
iii)	Internet fees	1400	Rs. 195/-		
iv)	Medical Charges	1000	Rs. 100/-		
	Student Development Kalyan Nidhi	Rs. 100/-	201		
v)	Accident/Medical Help Fund Scheme	Rs. 20/-	1110		
vi)	Aecident/Medical Telp ( and	Rs. 50/-	Rs. 50/-		
vii)	Youth Festival	Rs. 10599/-	Rs. 11571/-		
	m I		y course work / Pre Ph.D. theory cours		

Successful completion of M. Phil course / M.Phil. Theory course work / Pre Ph.D. theory course work shall be pre-requisite for the submission of thesis as per R.R.D. 14. If you fail to pay the above fee within one month from the date of receipt of this letter, your admission will be automatically cancelled.

Yours faithfully,

Dy. Registrar

1. The Head, Department of English, Shivaji University, Kolhapur

2. Guide: Dr. Leelawati Arvind Patil,

Shikshan Maharshi Dr. Bapuji Salunkhe Mahavidyalaya, Miraj. 3. The Director, Barr. Balasaheb Khardekar Knowledge Resource Center, Shivaji University, Kolhapur. Ps: The Approved title of your proposed research work is,

PORTRAYAL OF OLD AGE IN THE SELECTED TRANSNATIONAL NOVELS: A GERONTOLOGICAL STUDY



NAACTEST.

WITH COPA 3.52

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ReLNo. S.U./PGBUTR/Ph.D./2021084058/2122/11/ 12 17 2

Date

2 7 SEP 2022

To

Shri Chavan Amit Kumar

Samrat Ashok Nagar A/P-Mangaon, Taluka-Hatkanangle, District-Kolhapur 416118

Sub: Confirmation of admission to Ph.D. Degree Course.

Sir / Madam,

I am directed to inform you that you are hereby admitted to Ph.D. degree programme in English in the faculty of Humanities, w.e.f. 01-Jan-2022 under the guidance of Dr. Leelawati Arvind Patil, on the following conditions.

1. You will have to remit the yearly fee as mentioned below from the date of admission.

2. If you fail to pay the fees in month of January of every year the fine will be imposed as

per University rules.

Sr. No.	Particulars	Regular Students	JRF/UGC Teacher Fellow/Full To Teacher at Jr./Sr.College., Laboratory, Private & Govt. Organisation Employed Persons		
Ď	Ph.D. Annual Fee	Rs. 7405/-	Rs. 7405/-		
(i)	Library Fee	Rs. 976/-	Rs. 1948/-		
iii)	Internet fees	Rs. 1948/-	Rs. 1948/-		
iv)	Medical Churges	Rs. 100/-	Rs. 195		
17)	Student Development Kalyan Nidhi	Rs. 100/-	Rs. 100/-		
vi)		Rs. 20/-	Rs. 20/-		
vii)	Youth Festival	Rs. 50/-	Rs. 50/-		
	Total	Rs. 10599/-	Rs. 11571/-		

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Yours faithfully,

1-5

Dy. Registrar

Copy to:

1. The Head, Department of English, Shivaji University, Kolhapur

2. Guide: Dr. Leelawati Arvind Patil,

Shikshan Maharshi Dr. Bapuji Salunkhe Mahavidyalaya, Miraj.

 The Director, Barr. Balasaheb Khardekar Knowledge Resource Center. Shivaji University, Kolhapur. Ps: The Approved title of your proposed research work is.

THE PORTRAYAL OF HUMAN RIGHTS CONSCIOUSNESS IN SELECTED EARLY 21<sup>ST</sup> CENTURY INDIAN ENGLISH NOVELS: A STUDY

1112101111



Estd. 1962 "A++" Accredited by NAAC(2021) With CGPA 3 52

#### SHIVAJI UNIVERSITY, KOLHAPUR - 416 004. MAHARASHTRA

PHONE : EPABX - 2609000, www.unishivaji.ac.in.

शिवाजी विद्यापीठ, कोल्हापुर - ४१६ ००४,

#### महाराष्ट्र

दुरव्यनी \_ २६०९१३९.२६०९२९६ www.unishivaji.ac.in, email pgbutr@unishivaji.ac.in.

Ref.No. S.U./PGBUTR/Ph.D./2021084066/2122/39/ 12239

Date:

2 8 SEP 2022

To

#### Şiri. Kamble Sachand Shrikant

C/O Akaram Kondiba Kamble

A/P Arag Tal. Miraj Dist. Sangli

Sub: Confirmation of admission to Ph.D. Degree Course.

Sir / Madam.

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iii)	Internet fees	Rs. 1948/-	Rs. 1948/-		
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vi)	Accident/Medical Help Fund Scheme	Rs. 20/-	Rs. 20/-		
vii)	Youth Festival	Rs. 50/-	Rs. 50/-		
	Total	Rs. 10599/-	Rs. 11571/-		

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Yours faithfully,

Dy. Registrar

Copy to:

1. The Head, Department of English, Shivaji University, Kolhapur

2. Guide: Dr. Leelawati Arvind Patil,

Shikshan Maharshi Dr. Bapuji Salunkhe Mahavidyalaya, Miraj.

 The Director, Barr. Balasaheb Khardekar Knowledge Resource Center, Shivaji University, Kolhapur, Ps: The Approved title of your proposed research work is.

ENVIRONMENTAL CONCERNS IN HELEN DUNMORE'S POETRY



NAAC A-+ Grade

#### SHIVAJI UNIVERSITY, KOLHAPUR-416 004. MAHARASHTRA

PHONE: EPABX-2609000 PGBUTR - 2609139

FAX +91-0231-2691533 & 2692333 website: www.unishivaji.ac.in

क्रिवाजी विद्यापीत, कोल्हापुर – ४१६ ००४, नहाराष्ट्र

दुस्तानी (ईपीएबीएक्स) 2609000 वे जो वे व् टी बार 2609139, 2609

wat: +91-0231-2691533 o 2692333... e-mail: pgbutr@unishivaji.ac.in

Ref. No.: SU/PGBUTR/Recog/ 7318/324/250 110371

Date 0 4 JUN 2022

To. Dr. Kamble Sunil Prakash Shikshan Maharshi Dr. Bapuji Salunkhe Mahavidyalaya, Pandharpur Road, Miraj

Sub: Recognition as a Research Guide for M.Phil., Ph.D.

Sir/Madam

With reference to your application dated 07-DEC-21 for recognition as a Research Guide for M.Phil., Ph.D., I am directed to inform you that the University Authorities are pleased to grant recognition as mentioned below

Degree	Subject	Type of Recognition
M.Phil. & Ph.D.	Zoology	Permanent

#### Note :-

1. This recognition is valid till you are in regular services of the University Department / Affiliated College / Institution affiliated to this University and will be eligible to guide research students as per the rules prescribed by the University authorities, from time to time.

2. If you are rejoining Department / College / Institution affiliated to this University, you will have to

inform this office with necessary documents for continuation of the said recognition .

3. If you are a recognized guide of any other University, you will have to inform this office, failing

which necessary action will be taken.

4. As per University Grants Commission (Minimum Standards and Procedure for Award of M.Phil. /Ph.D. Degree) Regulations, 2016, a Research Guide/Co-Guide who is Professor, at any given point of time, cannot guide more than three (3) M.Phil. and eight (8) Ph.D. scholars. An Associate Professor as Research Guide can guide upto a maximum of two (2) M.Phil. and six (6) Ph.D. scholars and an Assistant Professor as Research Guide can guide upto a maximum of one (1) M.Phil. and four (4)Ph.D.

Yours faithfully,

Dr. V. N. Shinde Ag. Registrar

Copy forwarded with compliments to: The Principal, Shikshan Maharshi Dr. Bapuji Salunkhe Mahavidyalaya, Pandharpur Road, Miraj

#### "जान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षणप्रसार" - शिक्षणमहर्षी डॉ. बापूजी साळुंखे.



Shri Swami Vivekanand Shikshan Sanstha Kolhapur.



# Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. Department of Electronics

# Report Regarding Participation of Electronics Students In Startup Competition Organized by Vivekanand College, Kolhapur (Autonomous).

- 1. Miss Shweta More and Mr. Sharad Chavan participated in National Level "STARTUP" Competition organized by Vivekanand College, Kolhapur (Autonomous) on 31st January, 2020. In this competition, the students presented as well as demonstrated the good aspects of air purification with attenuating the Carbon contents to yield free and fresh air through the minor research project "Electronic Air Purifier for Fresh Air and Sustainable Healthy Life" at large traffic sites.
- The Experts at the competition appreciated the participating students.
   The project was guided and revised by Mr. N. M. Kumbhare, Mr. S. S. Kulkarni, Dr. J. L Bhosale and Dr. H. P. Gaikwad.

HEAD

DEPARTMENT OF ELECTRONICS Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj (Sangli.)

#### Photographs of Event



**Banner of Competition** 



Prize distribution



Get Together Capture



Mr. Nishad Kumbhare as a College Co-ordinator in Event

DEPARTMENT OF ELECTRONICS

Shikshanmaharshi Dr. Bapuji Saluakhe Callegni
Miraj (Sangli.)

Education for Investedge, Science and Culture To Strinshaumaharshi Dr. Ropus Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's



WEKANAND COLLEGE



This is to certify that Mr/Ms/Mys. Shweta Deepak More

of Shikshanmaharshi Dr. Bapuji Salunkhe college, Miroj

Participated as a Judge/ Contestant/ Volunteer/ Member of Organizing Committee

in the National Level Start up

Competition of VIVEKANAND MAHOTSAV 2020: SHODH CHAITANYACHA

organized by Vivekanand College, Kolhapur (Autonomous) on 31/01/2020.

He / She won the Liver / Second /

Dr. Shruti Joshi

Coordinator

Minjeh

Dr. S. Y. Hongekar

Principal

Shikshanmaharshi Dr. Bapuji Salunkhe College

Miraj (Sangli.)



ष्टान, विद्यान आणि सुसंस्कार पासाठी किथान प्रसार - किथानगर्सनी पूज्य हो. सुपूजी सार्वुखे

Shri Swami Vivekanand Shikshan Sanstha Koihapur's

# SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ.

TAL.: MIRAJ. DIST.: SANGLI (MAHARASHTRA) Pin - 416 410.

(Govt. Sanction No-Education & Social Welfare Dept. Notification No. UKF 5765-U, Dated 27-98-1985) (Permanently affiliated to Shivaji University, Kolhapur)

(NAAC Accredited with CGPA of 2.89 on a seven point scale at B

Resi. No. 0233 - 2329850

r..College Code No. : J 22.08.003

Founder •

E-mail M : emdbecmiral@rediffmail.com

Phone No. 0233 - 2232181

Secretary

Shikshanmaharshi Dr. Bapuji Salunkhe

· President · Hon. Chandrakant (Dada) Patil Minister of Revenue, Rehabilitation and

 Executive Chairman Prin. Abhaykumar Salunkhe Prin. Mrs. Shubhangi M. Gavade

15/02/2020

BA.B.T.DLR

Public Works, Government of Maharashtr

Ref. No.: Date:

2019-20

 Principal \*
Dr. Udaywinh Manepatil M.Com., M.B.A., M.PNL, Ph.D.

To.

Mr. Ravi Basrani,

Proprietor, Anand Industries,

Govind Marathe Industrial Estate,

Miraj.

Sub- Seeking permission for Industrial Visit...

Respected sir,

As per our academic year schedule, industrial visit is part of our curriculum, so I am writing this letter to seek your permission for the visit at your esteemed 'Anand Industries' on Saturday 15th February 2020. There would be total 10 students from Commerce Department accompanied by a faculty member Dr. C. B. Shirgaonkar from our college. The visit is aimed at enhancing their knowledge and practical experience in industry.

I hope you will allow us the opportunity to visit your industry and perceive industrial skilled work. I anticipate a positive response from your end.

Thanks and Regards.

Dr. Udaysinh Manepatil

Principal. Shikshan Maharshi Dr. Bapuji Salunke College. MIRAJ. (Sangli)

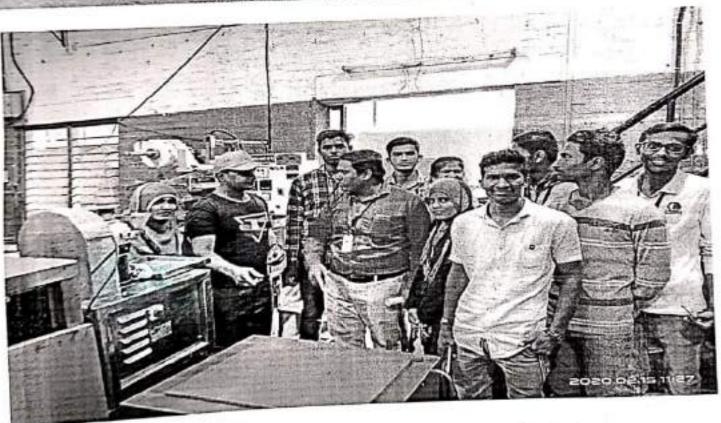
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# Shikshammaharshi Dr. Bapuji Salunkhe College, Miraj

#### DI PARTMENT OF COMMERCE

	DI PARTMENT OF CO	MMERC	E	
Subtres	Classi	Div:	Date:	
St No.	Same of Students	Roll No.	Signature	Renark
1.	Taukir. Varakharn. Bargir	1720	Jones -	
2.	shreyas, shrikant. Akolkan	1839	Adopt	
.5.	Sagar. Balkrishna. Desai	1859	3	
4.	Yogesh. Jitendra. Hommore	1714	1/Egg-	
5.	shubham. Shivanand. Fare	1774	88.7081	
6	Bagwan Mwton Salim	1711	M.g.Bagwan	
7	Bogwan Raheela Raymohmad	1707	P. P. 800 puras	
2	Jornador kayal palgambar	1708	k-P-Jamadar	
3	Ohinde Rutujo sanjay	1709	Queryal.	
10-	sachin. Bhorma. Chouque	1862	5.Bchayte	
11.	Vinayak. Romchandry Jadhav	1874	V.R. Jacks	-
12.	sairaj Rajendra Ingavale	1865	granque	
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Industrial Visit: Anand Industries "Bosqueen Ice-cream Factory" Shri. Govind Marathe Industrial Estate Miraj. Dt: 15 Feb 2020



# **ANAND INDUSTRIES**

Plot No.83, G.M. Industrial Estate, Behind Ajit Laboratory, Miraj & (0233) 2211625 E-mail: anapolindustrias (0233) 221625 E-ma

To

Date

The Principal

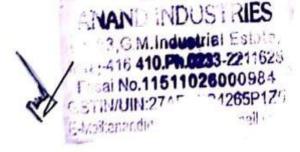
Shikshanmaharshi Dr. Bapuji Salunkhe Collage,

Miraj.

≥spected Sir,

As Per Our Discussion Shikshanmaharshi Dr. Bapuji Salunkhe Colllage, Miraj, Students Of Commerce Department And Faculty Member Dr. C. B. Shirgaonkar Visited On Saturday 15<sup>th</sup> February, 2020 We Hope Students Have Got a Good Practical Experience By Visting Our Industry. Thanking For This Academic Opportunity And Trust Worthiness.

Thanking You.





Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

# shikshanmaharshi dr. Bapuji salunkhe college, mira

Ref. No.:

MOIN, HEA, MINE, Ph.D.

The Director, Bhogawati Sugar Factory. Bhogawati.

Subject: Request for permission to visit a

Our Shivaji University has made Study tour/ visit compulsory for students of Dear Sir, B.Sc. Part- III Physics. As a part of their Educational visit, the students of Physics Department along with our faculty.

Hence, I request you to give them permission to visit Bhogawati Sugar Factory on attending a visit to your 28th January 2020 and do the needful.

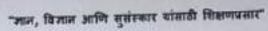
1

Thank you

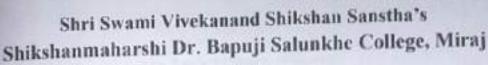
Yours faithfully

(Dr. Udaysinh Manepatil)

Principai. Shikshan Maharshi Dr. Baguji Salunke Con-2-MIRAJ. (Sangti)



- विश्वणमहर्षी डॉ. बापूजी साकुंखे



# **Department of Physics**

STUDY TOUR



Exam Seat No.:

Roll No .:

Dt.:



"जान, विजान आणि सुर्सस्कार यांसाठी सिक्षणप्रसार"

- शिक्षणमहर्षी हाँ. बापुजी सार्कुखे

Shri Swami Vivekanand Shikshan Sanstha's Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj Department of Physics



# Study Tour (2019-2020)

## Certificate

This is to certify that Mr. / Miss. B. Sc. Part-3 attended the study tour at Bhogawati Sugar Factory, Radhanagari Power Plant, Tsunami Island and Sindhudurg Fort, prescribed by Shivaji University, Kolhapur during the academic year 2019-2020.

Tour In-charge

Head of the Department

Department of Physics had organized a two day Study Tour at Konkan during 28th and 29th January 2020 of B.Sc.- III along with teaching and non-teaching faculties. During the tour we visited following places.

On 28th January 2020 we visited Bhogawati Sugar Factory and Radhanagari Dam and halt at Devbaug and on next day we visited Tsunami Island and Sindhudurg Fort. The detailed information about the tour is given below.

#### Bhogawati sugar Factory:

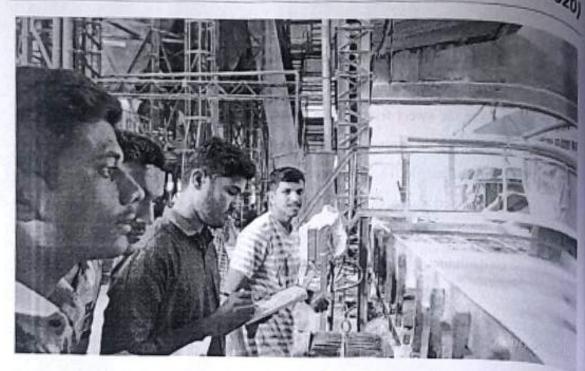


Picture: Bhogawati Sugar Factory

'Shri Bhogawati Sahakari Sakhar karkhana Ltd., Shahunagar Parite' wellestablished co-operative sugar industry located at Parite near by Bhogawati river, so land
is rich in water which is useful for sugar cane cultivation. The name of factory is derived
from the name of river Bhogawati. The valley of this river is fertile due to the presence of
water flowing through this river throughout the year. The factory is located some 22 km
away to the south of Kolhapur, on the boundary of the village – Parite, on Kolhapur –
Radhanagari state highway. Radhanagari dam filled with nature's beauty, surrounded by
Karveer and Radhanagari taluka, which is best example of the consistent and coordinated
efforts carried out by Hon. Late Shri Dadasaheb K. Patil-Kaulavkar (popularly known as
Ababa आवा) and his colleagues.

After independence like textile and sugar mills. In 1955 Dadasaheb K. Patil-Kaulavkar and his colleagues (promoters) proposed plan of sugar mill. They aimed at uplift the living standard of people in and around the functional areas of the factory. Today, when we turn back, we see the sweet fruits of the development and this certainly things which we can say proudly about miraculous changes in the social, political, economical, aducational life style of people. The promoters convinced the importance of Sugar Industry the people and collected share capital. This shows their view to look the social and economical development. After consistent and perfect efforts of the promoters, the factory was registered on 18th Oct, 1955. Initial capacity of 1250 M.T. / day and 1958-59 was the first cursing season. The promoters motivated people to cultivate more sugarcane. This resulted in increased sugarcane production, and subsequently the licensing capacity was ncreased to 2000 M. T. / day. However tremended growth in sugarcane production compelled to increase the crush capacity to 4000 M. T. / day in 1993. Today we have same trush capacity, however with some updating and modification in exist machinery, we are able to crush at 4500 – 4800 M. T. / day.







#### Radhanagari Dam:

Radhanagari Dam, is a gravity dam on Bhogawati River near Radhanagari in State of Maharashtra in India. Dam construction was initiated by visionary Rajarshi Shahu on 18 February 1907. Dam is being used for irrigation as well as hydro-electricity power

generation. Dam is located amidst scenic surrounding in the backdrop of thick forest cover. Er. Pandurangrrao Shinde, served as the chief engineer during the last phase of construction of this dam. The dam is known for the technology of its kind, used for the dam, i.e. the gates of the Dam open automatically depending on water pressure. Radhanagri Dam support large variety of Flaura n Fauna. It is surrounded by dense forest and has good variety of wildlife.

#### Specifications

a. Height:

42.68 m (140.0 ft)

b. Length:

1,143 m (3,750 ft)

c. Surface area: 18,218 km2 (7,034 sq. m)

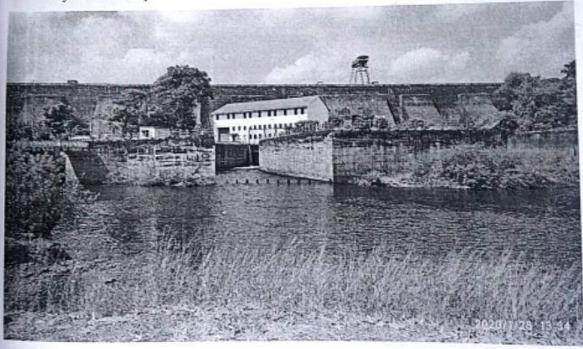
d. Capacity:

236,810,000 m3 (8.363×109 cu ft.)

#### Purpose

a. Irrigation

b. Hydroelectricity



Picture: Radhanagari dam Power Plant

#### Tsunami Island:

Malvan is a small town located around 520 km from Mumbai in Sindhudurg Distriction on the Konkan belt of Maharashtra. And the best aspect of this strip is that it boasts of some of the cleanest and quietest beaches in the state.

Tsunami Island at Devbaug is one of the major attractions to enjoy some watersports. Devbaug is about 4 km from Tarkarli, which is about 7 km from Malwan watersports. Devbaug beach) is a small island on the delta of Tarkarli River Tsunami Island (near Devbaug beach) is a small little island with clear waters. 'Tsunami Tsunami Island is in the back waters. It is a small little island with clear waters. 'Tsunami Island'- which gets submerged during high tides- and also old-fashioned boat rides to spot surfacing dolphins.

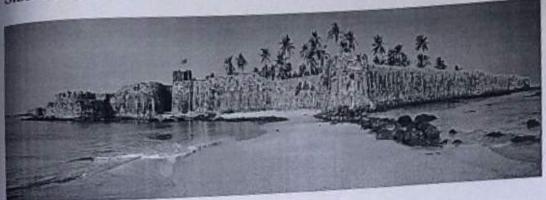






Picture: at Tsunami Island

#### Sindhudurg Fort:



Picture: Sindhudurg Fort

Sindhudurg Fort (ferger feeren) is a historical fort that occupies an island in the Arabian Sea, just off the coast of Maharashtra in Western India. The fort was built by Chhatrapati Shivaji Maharaj (जनपत्ती जियाजी पहाराज). The fortress lies on the shore of Malvan town of Sindhudurg District in the Konkan region of Maharashtra, 450 kilometres (280 mi) south of Mumbai. It is a protected monument.

This fort was constructed by Chhatrapati Shivaji Maharaj, the chhatrapati of the Maratha Empire. The main objective was to counter rising influence of foreign colonizers (English, Dutch, French and Portuguese merchants) and to curb the rise of Siddis of Janjira. Construction was supervised by Hirojee Indulkar, in 1664. The fort was built on a small island which was known as the Khurte bet.

The Great Shivaji Maharaj brought 200 Vaddera people for building this fort. Over 4,000 pounds of lead were used in the casting and foundation stones were firmly laid down. Construction started on 25 November 1664. Built over a period of three years (1664-1667), the sea fort is spread over 48 acres, with a two-mile (3 km) long rampart, and walls that are 30 feet (9.1 m) high and 12 feet (3.7 m) thick. The massive walls were designed to serve as a deterrent to approaching enemies and to the waves and tides of the Arabian Sea. The main entrance is concealed in such a way that no one can pinpoint it from outside. At a time when traveling by sea was banned by scriptures, this construction on an island

Department of Physics, SMDBSC Miraj

6

represents the revolutionary mindset of its engineer. A remain of an iron mound can be seen.



Picture: at Chhatrapati Shivaji Maharaj (छत्रपती शिवाजी महाराज) Temple



Picture: at Sindhudurg Fort

Department of Physics, SMDBSC Miraj

7

Date: 10/02/2019

To,

The Principle,

Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj.

Subject: Regarding permission to start Self-Funded course: CMLT.
Respected Sir.

As per your guidelines and suggestions of AAA committee we are pleased to informed you that our department will be running the self-funded course of CMLT in academic year 2019-2020. So, we kindly request you to give us permission to begin the course in the coming academic year.

Thanking You.

Yours Sincerely,

Dr. S.P. Kamble

HEAD OF ZOOLOGY DEPT."
S.M. DR. BAPUJI SALUNKHE COLLEGE
MIRAJ

Oga .

Date: 18 07 2019

· To,

. The Principle

Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj.

· · Sub: Application Form of CMLT

Respected Sir,

As you are aware that the department of Zoology is starting new CMLT course from this academic year (2019-20). So I kindly request you to allot us the printed admission form for the CMLT student's and please inform us regarding the cost of admission form.

Thanking You.

4 Say

Yours, Faithfully

(Dr. S.P. Kamble) HEAD OF ZOOLOGY DEPT. S.M. DR. BAPUJI SALUNKHE COLLEGI. MIRAJ "सन् विद्यान आणि पुरानसंस्थाससी विश्वणप्रमार" - विस्त्यासी वी नापृत्रीकार्युचे

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

#### SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ.

(Affiliated to Shivaji, Kolhapur)

NAAC Accredited with CGPA of 2.89 on a seven point scale at '8'',

Opp Govt Medical College, Miraj Pandharpur Road, Miraj Tal Miraj

Dist. Sangli 416410 Phone No. 0233-2232181

#### Department of Zoology

#### Admission Form

Academic Year 2019-20

#### Certificate Course in Medical Lab technician

#### Personal Information

1) Name of the Student:	
(Surname First)	
2) Permanent Address:	
3) Date of Birth:	
4) Email Id:	
5) Class:Roll No.:	PRN No.:
6) Adhar Card No	
7) PAN No.:Voter I	ld No
8) ReligionCaste:	Sub-Cast:
9) Category: a) Domicile of State:	b)Open/Reserved:
10) Physical Handicapped: Yes/No	*
11) Gender: Male/Female	
(2) Marital status: Married/Unmarried	l'
(3) Games/Sports and other interest:	
The state of the s	

#### Details of marks obtained at the last Examination

Sr.	Class	University	Marks	Total Marks	% Marks	Grade
	Fil - Jo					
11		*	14			

Date: 28/07/2019

THE PARTY OF GOLDENS SHEEDING TO SHEED TO SHEED THE BAPTUR SALUNKHE COLLEGE, MIRAU.

#### Department of Zoology

#### Certificate Course in Medical Laboratory Technology (2019-2020)

In the academic year 2019-2020 the department of Zoology has started Certificate course in medical laboratory technology (self-funded career-oriented course).

The following BDS committee is established for self-funded -Certificate Course in Medical Laboratory Technology

Sr. No.	Name of Committee member	Designation	Sign
1	Dr. S.P. Kamble	Head of the department and Convener	MAN
2	Smt. A.V. Potalwad	Co-convener	asta
3	Dr. P.B. Teli	Esternal Expert	TESPE
4	Dr. S.P. Khairmode	Member	Blat-
5	Dr. A.A. Kengar	Member	Alengan
6	Mr. N.F. Shaikh	Member	Think

Dr.U. R Manepatil

### 

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ. Certificate Course in Medical Laboratory Technology (2019-2020)

# Department of Zoology List of Students admitted to CMLT in academic year 2019-2020

Sr. No.	Name of Student	Contact No.
		9503628152
1	Mali Preeti Dhondiram	9623811737
. 2	Nagane Simran Kiran	9822172509
3	The state of the s	7350889802
4	More Shruti Satyapal	9172503589
5	Bhore Sharayu Ravindra	
, 6	Kurane Akshata Tanaji	8421360919
7	Pinjari Muskan Abdul .	9370611232
8	Patil Rutuja Jitendra	8668536898
9	Suryavavshi Gauri Rajaram	9552605391
10	Kamble Mayuri Dipak	9595894486
11	Powar Shital Laxman	9834446369
12	Valankar Alisha Najir	7821063306
13	Tamboli Namira Nisar	9156513939
. 14	Nadimkhan Salim khan Pathan	9834785178
15.	Patil Siddharth Baburao	9307040821
16	Gulavane Rahul Ashok	8378831224
17	Kamble Vaibhav Tanaji	9049111098
18	Bhute Harshali Ashok	7030321272
-	·Mane Priyanka Mahadev	8484071214
19	Vankhede Sumit krishna	9623811737
20		9403980619
21	Nadaf Abrar Ramjan	9049111098
. 22	Vaibhav Tanaji Kamble	3043111038

Date: 26/08/2017

"ज्ञान,विज्ञान आणि मुसंस्कार यासाठी शिक्षणप्रसार"

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

#### SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ. DEPARTMENT OF ZOOLOGY NOTICE

All students from B.Sc. III hereby informed that the department is going to conduct a. outdoor CMLT practical which is going to be conducted by Dr. Ajay Chouthai at Chouthai lab on 31st Aug 2019. So all the students of B.Sc. III are requested to be present for the same.

> Dr. Sunil P. Kamble HEAD OF ZOOLOGY DEP f. S.M. DR. BAPUJI SALUNKHE COLLEGE

"ज्ञान,विज्ञान आणि सुसंस्कारदाधाटी शिक्षणप्रसार"

Shri Swami Vivekanarid Shikshan Sanstha Kolhapur's

# SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ. Certificate Course in Medical Laboratory Technology (2019-2020)

#### Department of Zoology

#### Timetable .

#### (August to February)

Sr.	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
No.							Practical
1.	9,45 to 10,30	AVP	KSP	NFS	SPK	Practical	Fraction
2.	10.30	. AVP	KSP	NFS	SPK .	Practical	Practical
	to 11.15		*		+		

- 1. Dr. S. P. Kamble- SPK
- 2. Smt. A.V. Potalwad- AVP
- 3. Dr. Smt. S.P. Khairmode- KSP
- 4. Mr. N. F. Shaikh- NFS

(Dr. S. P. Kamble)

HEAD OF ZOOLOGY DEP I. S.M. DR. BAPUJI SALUNKHE COLLEGE MIRAJ

Department of Zoology Shikshnmaharshi Dr. Bapuji Salunkhe College, Miraj Date: 12/12/2019

To, The Principal,

Shikshnmaharshi Dr. Bapuji Salunkhe

College, Miraj.

Sub: Regarding permission about instrument purchasing.

Respected Sir.

As you are aware that the department of Zoology is starting new CMLT course from this academic year (2019-20), So I kindly request you to give the permission to purchase the following enlisted instruments.

- 1. Digital BP Apparatus
- 2. Glucometer
- 3. Weighing machine
- 4. Pregnancy detection kit
- 5. Stethoscope

Thanking You.

Yours Faithfully

Dr. S.P Kamble HEAD OF ZOOLOGY DEPT. SEMIDRIBARUJESAEUNKHE COLLECTION



30/8/2019.

Dr. Ajay Chouthai

M.D. (Pathology)

Consulting Pathologist

Sub: Regarding student visit to Labortory

posable special as a real was In our College, the department of Zoology has started CMLT self funded course for B.Sc. III Respected Sir, Zoology students and as a part of academics, We kindly request you to allow our students to visit your laboratory for practical experience. Please do the needful. Yours Faithfully

Thanking You.

(Dr. U. R. ManePatil)

Shikshan Maharshi Dr. Bapuji Salunke College MIRAJ (Sangli)

Dr. Ajay G. Chouthai

Consulting Patholog of Choughal Pacinology Laborator MIRAJ-416416



कार, रिकान अर्थन शुक्तकार धानारी गितान हथाएं । जिन्नानवर्गी दूस्य ही, कपूरी सामुखे Shin Swami Vivekanano Shikshan Sanstha Kolhapur's

SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ. TAL : MIRAJ. DIST. : SANGLI (MAHARASHTRA) Pin - 416 410.

(Govt. Surreton No Education & Social Welfare Dept. Notification No. UNIT \$755-U. Detect 27-08-1985) (Parmanently affiliated to Shired University, Kahapur) Website www.wicheconing.org

Res. No. 0233 - 2329850

E-mail M. smotocovcrap@proctRead.com Fish No. 0233 - 2222181

Jr. College Code No.: 3-25-PO. Ber

 Executive Chairman \* \* Secretary \* MALE

· Principal · Dr. Udaysinh Manapatli

· Founder ·

hanmaharahi Dr. Bapuji Satutkha

tollege Code No. : GL-9

e No 0233 - 2232181

M.Com, M.S.A., M.Phil., Ph.D.

· Freeldent · Hon. Chendrakant (Data) Patil Moreov of Personal Parameters and Public Works, Constraint of Marin service

Prin. Abhaykumar Saturkow

Prin. Mrs. Shubhangi M. Ga

834 /2019-2

26 02 2021

To.

Dr. Pawan B. Teli

Assistant Professor, Dept. of Zoology

BABTDIR

PDVP College, Tasgaon.

Subject: Invitation as an external examiner for CMLT practical exam

Respected Sir,

We cordially invite you as an external examiner to conduct CMLT practical exam on 2nd March 2020 of B.Sc. III. The timing of the practical exam is 11.00 am onwards. Please do accept the invitation.

Thanking You.

Dr. S.P. Kamble

Convener Department of Zeology 5.M.D.B.S. College, Miraj C.O.C.

Smt. A. V. Potalwad

Co- Convener

Dr. U.R. ManePatil Principal,

srikshan Maharshi Dr. Bapuji Salunke College. MIRAJ. (Sangii)

# "ज्ञान,विज्ञान आणि मुसंस्कारयासाठी जिल्लापसार"

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

# SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ. Certificate Course in Medical Laboratory Technology (2019-2020)

#### Department of Zoology Result

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Sr.	197	1			Date:11/03/2020					
No.	Name of Student	Roll No.	Paper- I (80)	Рарег- П (80)-	Practical (100)	Internal (20)	Total (300)	%	Grade	
1	Bhore Sharyu Ravindra	2490	52	70	89	- 18	229	76.33%	A	
2	Kamble ' Mayuri Dipak	2491	70	. 52,	85.	20	227	75,66%	A	
.3	Pinjari . Muskan Abdul	2492	72	.65	. 89	20	246	82%	A	
4	Bhute Harshali Ashok	-2493	48	57	89	18	212	70.66%	A	
5	Patil Rutuja Jitendra	2494	. 53 .	63	90	- 20	226	75.33%	A	
6	Tamboli Namira Nisar	2495	62	64	90	20	236	78,66%	A	
7	Valankar Alisha Najir	2496	41	68	84	18	211	70.33%	A	
8	More Shruti Satyapal	2498	73	54	. 83	20	230	76,66%	A	
9	Kurane Akshta Tanaji	2499	54	62	81	20	217	72.33%	A	
10	Suryavavshi Gauri Rajaram	2500	. 68	.66	86	20	240	80%	A	

1	S. Carlotte		-						
11	Mali Priti Dhondiram	. 2501	74	60	91	20	245	81.66%	A
12	Mane Priyanka Mahadev	2502	54	.66	. 87	20	227	75.66%	A
13	Milla Safiyabanu Abdulkadar	2503	66	63	87	20	236	78.66%	A
14	Nagane Simran Kiran	2504	66	61.	85	20	232	77.33%	A
15	Powar Shital Laxman	2505	.70	54 .	· 87	20	231	77%	A
16	Pathan Nadeem Khan	2506	42	54 .	. 92	. 20	208	69.33%	A
17	Patil Sidharth Baburao	2507	71	61	90	20	242	80.66%	A
18	Vankhede Sumit krishna	2508	32	25	Ab	18	75	25%	В
19	Nadaf Abrar Ramjan	2509	39	32	. 79	18	168	56%	A
2,0	Gulavane Rahul Ashok	2510	38	61	86	20	205	68.33%	A
21	Khatavkar Vishal Arun	2511	38	54	88	. 18	198		В
22	Kamble Vaibhay,	2512	31	34	88	18	171	57%	, Dec

### Teacher Sign:

- 1. Dr. S.P. Kamble
- 2. Smt. A.V. Potalwad
- 3. Dr. Smt. S.P. Khairmode
- 4. Mr. Nasir Shaikh

Alann-

Dr. S.P. Kamble

Department of Zoology
Shikshnmaharshi Dr. Bapuji Salunkhe
College, Miraj.
Date: 17/07/2020

To, The Principal, Shikshnmaharshi Dr. Bapuji Salunkhe College, Miraj.

Subject: Regarding submission of account of CMLT 2019-2020

Respected Sir,

The department of Zoology has started self-funded CMLT career-oriented course in the academic year 2019-2020, 22 students were admitted to the course. The total amount of fees collected from this student was Rs 44220/- only and the amount of Rs 27,519/- was utilized for this course. The balance amount for the academic year 2019-2020 is Rs 16,701/- only. So the department is submitting the remaining amount to the college, we kindly request you to accept Rs 16,701/- of the Zoology departmental CMLT course and do the needful.

Thanking You.

Ms. A. V. Potalwad

(Co-co-ordinator)

Dr. S.R. Kamble

(Co-ordinator)

Department of Zoology S.M.O.B.S. College, Miraj C.O.C.

C.M.L.T



Department of English

A Short-term

Course in

Basic English Grammar

2019.2020

Course Co-ordinator

Dr. L. A. Patil



## "ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार" -शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

## Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

Department of English

(2019-20)

#### NOTICE

Date: 08th July, 2019

This is to brought to the notice of all the students that the department of English is conducting "A Short Term Course in Basic English Grammar" from 15th July, 2019.

Those who wish to enroll their names for the said course should approach Dr. Leelawati Patil on or before 13th July,2019.

The details of the course are as follows:

Tenure: 30 Days

Eligibility: 12th pass

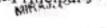
Dr Leelawati Pati

Co-ordinator

Dr. Jayendra Deshmukh Dr. Udaysinh Manepatil

spanning (Junior) College. principal.

Head , Department of English



### "ज्ञान, विज्ञान आणि सुसंस्कार यांसाठीशिक्षण प्रसार"

#### -शिक्षणमहर्षी डॉ. बापूजी साळुंखे

#### Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

### Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

#### Department of English

# A Short Term Course in Basic English Grammar (2019-20)

#### Curriculum

#### Objectives:

- > To revise and reinforce basic grammar rules, the learners studied already.
- To improve their understanding of English grammar.
- > To train them to form correct sentences in English.
- > To make them use words and sentences in English correctly

#### Course Description:

- Parts of Speech
- > Types of Sentences
- Transformation of Sentences
- Sequencing Words

#### Course Outcome:

- . After completing the course the learners are able :
- To recognize words and use them appropriately while speaking and writing.
- > To form and use different writing types of sentences correctly at their own.
- To arrange the words, sentences and ideas logically correct in order.
- To read ,write and speak with proper pronunciation and punctuation.

#### "ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"

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Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

## Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

## Department of English

## A Short Term Course in Basic English Grammar (2019-20)

#### **Board of Studies**

Sr.No.	Name	Designation	Signature
01.	Dr.J.A.Deshmukh	Chairman	
02.	Dr.L.A.Patil	Co-ordinator	Devil
03.	Mr. S.M.Ruikar	External Expert	m
04.	Dr.P.G.Patil	Member	Fee

## Faculties:

1. Dr.L.A.Patil Pattl
2. Mr.S.S.Hargane House

3. Miss.S.C.Pawar Separ

Dr Leelawati Patil

Dr Jayendra Deshmukh

Dr. Udaysinh Manepatil

Head,

iji Sylunkiya (Jenior) College. Department of English Shikahan Maharshi Dr. Pri

Co-ordinator

#### "जान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"

#### -शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

## Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

#### Department of English

### A Short Term Course in Basic English Grammar (2019-20)

#### Time -Table

Sr.No.	Time	Mon	Tue	Wed	Thu	Fri	Sat
01	11:00a.m 11:45 a.m.	SCP	SCP	SSH	SSH	LAP	LAP
02	11:45a.m 12:30 p.m.	SCP	SCP	SSH	SSH	LAP	LAP

Dr. Patil L.A. Print
Mr. Hargane S.S. Gloryme

Miss.Pawar S.C Sepawar

Dr Leelawati Patil

for Rad

Dr Jayendra Deshmukh

Dr.Udaysinh Manepatil

Head,

Co-ordinator

Department of English

Principal, MinaJ. (Sangil)

## "ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"

-शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj Department of English A Short Term Course in Basic English Grammar

## 2019-20 Admitted Students

Sr.No.	Name of the Student
01	Bandgar Poonam K.
02	Bandgar Pallavi
03	Chavan Jyoti Y.
04	Harale Gayatri N.
05	Jagatap Ramdas B.
06	Kale Samadhan P.
07	Kadam Sonali S
08	Giryalkar manasi B.
09	Gokani Sejal K.
10	Nalawade Nikita B.
11	Paramaj Pradnya I.
12	Patil Ketan N.
13	Patil Rohini T.
14	Patil Aniket A.
15	Patil Sakshi B.
16	PAtil Siddharth B.
17	Potadar Gajanan U.
18	Raorane Bhushan V.
19	Sutar Sarika S .
20	Tone Vikas U.
21	Tone Vishal U.
22	Khan Namira N.
23	Kapale Pratibha R.
24	Waghmare Sneha V.

Fazuly to 30 Aug

"नान, पिनान आणि सुसंस्कार व्यंताठी शिक्षण प्रसार"

ाशकणमहर्मी डॉ. बापूजी साकुंधे Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

A Short Term Course in Basic English Grammar

2019-20 Attendance

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02	Bandgar Pallavi	C	C	1	E	+	+	+	+	7	2	-	-		-				0			0	0	0	-	-	0	0	-	100
03	Chavan Jyoti Y.	10	10	- 0	- 6		+	1.	1	7	_	-	-	9	-		-		-	a	0	0		a	a	0	-	-	0	4
50	Harale Gayatri N.	10	-	la.	1.	1	-	10	-		_	-	-		-		2		a	4	200	0	۵	a	-	-	0	a.	1	1
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60	Gokani Sejal K.	0	9	0	0	1	0	1	+	_	-	-	+	_	-	-	10	10	2 (	2	_	2		_	A	-	-		4	-
10	Nalawade Nikita B.	a.	0	4	0	14	-		10	$\overline{}$	40	+-	-	40	10	1	1	1	1	2	-	$\rightarrow$		_			-		9	_
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12	Patil Ketan N.	0	0	1	0	0	0	0	10		+	+	40	_	-	1	1	40	0	2	-	2	4	A.	0	a.	100	-	0	0
13	Patil Rohini T.	۵	0		0	10	1	0	-		-	-	. 0	_	-	1	40	1	2	2	3	-	-	-		0	_		2	
14	Patil Aniket A.	٥	0	19	0	+	+	-	+	0	10	1	10	-	40	1	1	1	1	2	-	-	a	a	-	0	a	Δ.	0	12
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22	Khan Namira N.	Q	Q	0	+	100	-	1	-	10	C	10	10	10	10	00	1	1	-	-		-	-	1	-		2	-	0	2
23	Kapale Pratibha R.	0	٥	0	17	a	10	+	1	0	40	a	-0	40	10	10	1	. +	+	-	-	-		4	-	0	2	-	-	1
24	Wagimare Sneha V.	a	Q	Δ	-	+	1	0	۵	0	-0	0	C	10	-		1	1	20	10	1/	4.	-	-	-	2	a	-	0	1
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## "जान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार" -शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

# Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

## Department of English

(2019-20)

#### NOTICE

Date: 19th Aug.2019

All the students admitted for the course of 'Basic English Grammar' are hereby informed that their final examination is being conducted on 24th Aug.2019 at 10:00 a.m. in NB:

Dr. Leelawati Patil

Co-ordinator

Dr Jayendra Deshmukh

Dr. Udaysinh Manepatil

Head,

Principal,

Department of English Shishan Maker Principal during Casage

#### "ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"

## -शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj

## Department of English A Short Term Course in Basic English Grammar

#### (2019-20)Result Sheet

Sr.No.	Name of the Student	Marks
01	Bandgar Poonam K.	16
02	Bandgar Pallavi	24
03	Chavan Jyoti Y.	24
04	Harale Gayatri N.	16
05	Jagatap Ramdas B.	18
06	Kale Samadhan P.	28
07	Kadam Sonali S	20
08	Giryalkar manasi B.	32
09	Gokani Sejal K.	38
10	Nalawade Nikita B.	24
11	Paramaj Pradnya I.	22
12	Patil Ketan N.	32
13	Patil Rohini T.	24
14	Patil Aniket A.	18
15	Patil Sakshi B.	26
16	PAtil Siddharth B.	20
17	Potadar Gajanan U.	18
18	Raorane Bhushan V.	20
19	Sutar Sarika S .	28
20	Tone Vikas U.	. 34
21	Tone Vishal U.	40
22	Khan Namira N.	Ab
23	Kapale Pratibha R.	Ab
24	Waghmare Sneha V.	Ab

External Examiner

Mr.S.S.Hargane Internal Examiner

Dr.L.A.Patil

Co -ordinator





- शिशणमह्यी डॉ. शापूजी साबुंधे "ज्ञान, विज्ञान आणि सुसंस्कार यांसाती शिक्षणप्रसार"

Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. Shri Swami Vivekanand Shikshan Sanstha's

(NAAC Accredited with CGPA of 2.89 on a seven point scale at B++ Grade)

This is to Certify that Mr. / Miss.

during 15" July to 30" August 2019 conducted by Department of English, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. "A Short Term Course in Basic English Grammar" has successfully completed

Dr. Leelawati Patil

Co-ordinator

"ज्ञान, विज्ञान आणि मुसंस्कार यांसाठी शिक्षणप्रशार" - शिक्षणमहर्षी डॉ - बापूजी सासुंखे

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

## Shikshanmaharshi Dr. Bapuji Salunkhe Mahavidyalaya, Miraj.

DEPARTMENT OF ECONOMICS 2018-19

**Share Market Trading Course** 

## **INDEX**

Sr. No.	Contain
1	Application
2	Approval
3	Notice
4	List of Students
5	Financial Details
6	Time Table
7	Syllabus
8	Inauguration
9	Attendance

## शिवाजी विद्यापीठ, कोल्हापूर आजीवन अध्ययन व विस्तार विभाग प्रस्ताव प्रारुप

विरस्त विराण अन्यसम्बद्ध महाविद्यासमाम्र सुर करणुपास्त्रमति साली दिलेल्या प्रस्तावाच्या नमुन्यात प्रत्येक जनकर्मकरोगतः व्यवश्रपणे योग्य महिलो विभागास उपलब्ध करून सामि

क इ. कटाच्छ ज्यादम् इद्यापम् व विस्तारं विभागः, विभागो विद्यापीठः, कालवापूरः

अस्य महायदालप/संस्था रोखे आलार ट्यवरार स्वर १६ तथ पेण्याचे प्रसावित जाहे कृपमा त्यांस रितसर मान्यता थावी भगविद्यालर/संस्थे दे नाथ शिक्षानम्हर्षी हो व्यापूर्ण सासुखे	ग्राह्मक्रम वैद्यासक्रम वैद्यासक्रम
भिरम , ता मिरम , जि	सौग्रती
क दुव्यानी क्यांक जनवंती ०२५७ - २२४२ छ। निवास	
9.766 162542 मेर	
१ प्रतिहरू पर्देश स्तिति । इत्यापाद राज्यहरू स्तिहरू क्रिक्टर स्थापक	आहे/म् ऑहे/म् हा
डीलिक्सिस कवल/डिश इट्टरनेड कसेक्सम	आहे/न्)ही आहे/न्)ही आहे/न्/ही
अस्ति	असन्यास त्याची प्रत व याच्या

अध्यासक्रम प्रवेश संख्या विभाग --- । ठ कमाल --- कमाल ---

असामाद्रमा माई निम्बित शता मर्गादर्शकादी शहिती :

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वाध्यातकम भूत्या. अ) प्रवेश भूतक -

स) भाजी विद्यार्थी संघटना शुल्फ

का) शक्षांभक्त शहक

ड) साहित्य मुल्क

ह) परीक्ष ब्राह्म

E 34/-

E 74/

T 400/-

€ 700/-

४ प्रस्ति अधिकारी संस्थान

- प्रकल्प अधिकारी प्रवास सर्च
- क) व्यात्याते मानधन
- ह) व्याख्याताचा प्रवास खर्च
- इ। स्टेशनरी /टपाल खर्च
- हं। अधानिकीन सेवन सार्थ
- इ.स. कई

ं रमामाई उपका स्तरारी सहते ।------

र एक अन्य संक्रमान मान्यता निव्यान्यम् आदीवन अध्ययम् व विस्तार विभागाने ठरवून दिलेल्या सर्व नियम्, परिपन्नके व वटावडी देखात येथान्य। सूचनाचे पालन केले जाईल त्याच बरोबर महाविद्यालय अध्यासकमासाठी आवश्यक त्या सर्व सुविधा वटावड करन देखेन

र्जिट्योग इकार अधिकारी सही

प्राचार्य / स्थ्या चालक सही व शाक्का

Transmitted and the design of the second

"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षणप्रसार" -शिक्षणमहर्षी डॉ.बापूजी साळुखे

श्री स्वामी विवेकानंद शिक्षणसंस्था, कोल्हापूर संचलित, शिक्षणमहर्षी डॉ. बापूजी साळुंखे महाविद्यालय,मिरज

Pt.80/87/308C

## अर्थशास्त्र विभाग

नोटीस

महाविद्यालयातील अर्थशास्त्र विभागाच्यावतीने आजीवन अध्ययन व विस्तार विभाग (शिवाजी विद्यापीठ, कोल्हापूर) "रोखे बाजार व्यवहार अभ्यासक्रम" हा प्रमाणपत्र कोस सुरु करण्यात येत आहे. तरी इच्छुक विद्यार्थ्यांनी आपली नावे सौ. एस.पी. हाके यांच्याकडे शनिवार दि.१५-१२-२०१८ पर्यंत द्यावीत.

पात्रता :- १२ वी पास

कालावधी :- १० दिवस

फी:- २५० रु.

(डॉ.उदयसिंह मानेपाटील)

शिक्षण महर्षि डॉ. वापूजी सार्वुखे महाविद्यालय मिरजा, (सांगली, )

# जीरने लागार् ज्यानदार कीर्न

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## प्रौढ व निरंतर शिक्षण शेअर्स बाजार व्यवहार

कोर्स कालावधी - १० दिवस

एकूण तास - १० तास प्रति दिन - १ तास

#### उहिष्टे :-

- कंपनी कायदा १९५६ या कायद्याची माहिती करुन देणे.
- २) शेंअर मार्केटमध्ये गुंतवणूक करण्याच्या पध्यती व मार्ग यांची माहिती करुन देणे.
- 3) कर्जरोखे, भागभांडवल व आर्थिक क्षेत्रातील चालू घडामोडी विषयी जागृती निर्माण करणे.

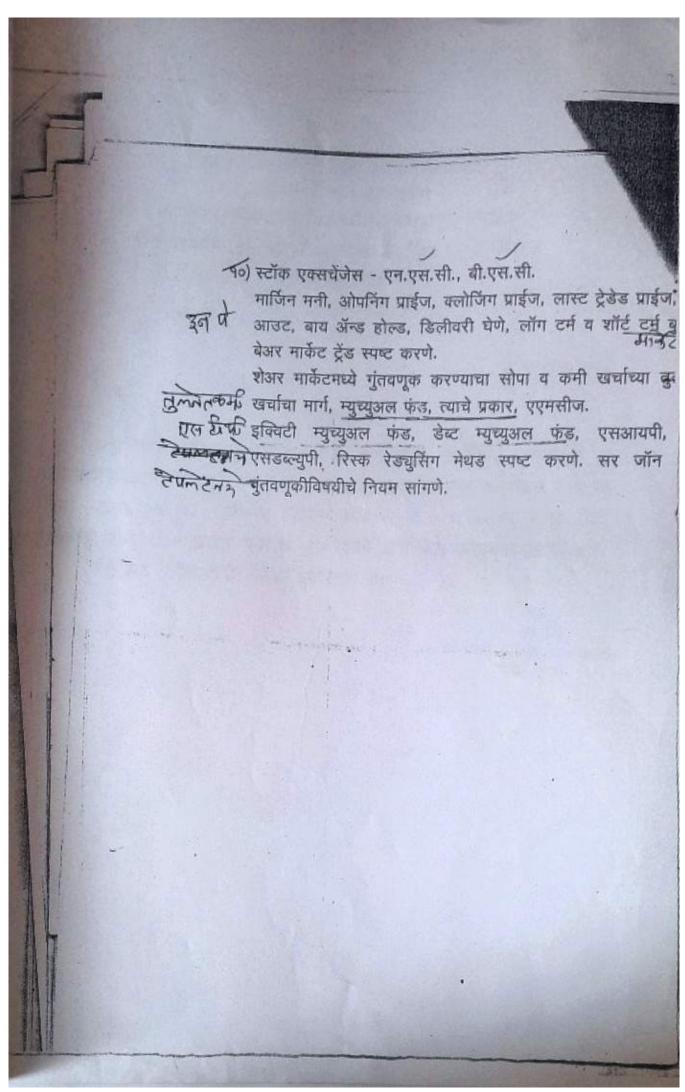
#### अभ्यासक्रम :-

- १) कंपनी कायदा १९५६
  - अ) संकल्पना, नोंदणी, प्रवर्तक, संचालक
  - ब) कंपनी घटनावली स्पष्टीकरण, महत्व व त्यातील उराव करुन बदल करणे.
  - क) नियमावली कंपनी नियमावलीमधील बदल करण्याची पध्दत व नियमावलीचा घटनावलीशी असलेला संबंध/नाते विशद करणे.
- २) प्रवर्तक त्याचे कंपनीतील स्थान, कर्तव्य, जबाबदाऱ्या.
   संचालक त्याचे कंपनीतील स्थान, कर्तव्य, जबाबदाऱ्या.
- ३) भागभांडवल (शेअर्स)- सर्वसामान्यपणे शेअर वाटपाचे कायद्याप्रमाणे असलेले तत्व, शेअर सर्टीफीकेट, त्याचा हेतू, परीणाम, हक्क, त्याची ट्रान्सफर करण्याची पध्दती, वारस.

- शेअर्स ॲट पार
- शेअर्स ॲट प्रिमियम
- शंअर्स ॲट डिस्काउंट शंअर्स होल्डर होण्याच्या पध्दती, शंअर कॅपिटलमध्ये बदल करणे व ते कमी करणे, कन्व्हर्जन ऑफ लोन आणि डिबेंचर दू शंअर कॅपिटल.
- ५) कंपन्यांचे प्रकार • प्रायव्हेट कंपनी
  - गव्हर्नमेंट कंपनी
  - पब्लिक लिमिटेड कंपनी
  - वन मॅन कंपनी
  - डिफंग्ट कंपनी
  - मल्टिनॅशनल कंपनी इ.

अमलगमेशन आणि कोलॅबरेशन ऑफ कंपनी, वायंडींगअप आणि लिक्वीडेशन ऑफ कंपनी स्पष्ट करणे.

- ६) व्होटींग राईट ऑफ शेअर होल्डर, बॅलेट पेपर, प्रॉक्झीचा अधिकार मर्यादा स्पष्ट करणे, मॅनेजिंग डायरेक्टर - त्याचे अधिकार महत्व तसेच मॅनेजिंग पर्सन्स, तज्ज्ञ संचालक.
- ७) मिटींग मिटींगचे प्रकार व पद्यती, वार्षिक सर्वसाधारण समा, स्टॅट्युटरी मिटींग.
   बॉरोविंग पॉवर ऑफ कंपनी, कायदेशीर तरतूदी, कंपनी लॉ बोर्ड (सी.एल.बी.) सिक्युरिटी आणि एक्सचेंज बोर्ड ऑफ इंडीया, कोर्ट.
- ८) डॉ मॅट अकौंट व ट्रेडींग अकौंट शेअर ब्रोकरकड़े ओपन करण्याची पध्दती व त्यासाठी लागणारी कागदपत्रे, के.वाय.सी. कंप्लायन्स विषयी लागणारी कागदपत्रे व माहिती विषद करणे व त्याचा हेतू स्पष्ट करणे.
- अ) शेअर मार्केट विषयी माहिती स्पष्ट करणे.
  - **प्रायमरी** मार्केट आय पी ओ स्पष्ट करणे.
  - **भे**कंडरी मार्केट ट्रेडिंग स्पष्ट करणे.
  - र्जींग इक्विटी ऑफ कंपनी, राईट इश्यू, पी.ई.रेशो, बुक व्हॅल्यू स्पष्ट करणे.



ज्ञान,विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार
-शिक्षणमहर्षी डो. वापूजी साळुंखे
श्री स्वामी विवेकानंद शिक्षणसंस्था कोल्हापूर, संचलित
शिक्षणमहर्षी डो. वापूजी साळुंखे महाविदयालय, मिरज
अर्थशास्त्र विभाग

30/13/2086

## नोटीस

महाविद्यालयातील अर्थशास्त्र विभागाच्यावतीने आजीवन अध्ययन य विस्तार विभाग, शिवाजी विद्यापीठ, कोल्हापूर अंतर्गत सुरू करण्यात येणाऱ्या रोखे बाजार व्यवहार कोर्सचा उदाटन समारंभ दि. २१ डिसेंबर २०१८ रोजी सकाळी ठीक ९:३० वाजता रूम नं. २७ मध्ये आयोजित करण्यात आला आहे.

तरी सर्व विद्यार्थ्यांनी वेळेवर उपस्थित राहावे.

प्रकार प्रश्वे के बापूजी साळुखे महाविद्यालक मिराज सांग्रामी "ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षणप्रसार" शिक्षणमहर्षी डॉ. बापूजी साळुंखे

श्री स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

शिक्षणमहर्षी डॉ. बापूजी साळुंखे महाविद्यालय, मिरज

' अर्थशास्त्र विभाग' रोखे बाजार व्यवहार कोर्स उद्घाटन समारंभ

न प्र<del>माणप</del>त्र कोर्स प्रमाणपत्र वितरण रोपवाटीका निर्मिती आणि व्यवस

कार्यक्रमपत्रिका

दि.२१/१२/२०१८

दीप प्रज्वलन व प्रतिमापूजन :- मान्यवरांच्या हस्ते.

संस्थेची प्रार्थना

प्रास्ताविक, स्वागत व परिचय :- प्रा. एस.एस. हळाळे

प्रमाणपत्र वितरण

:- मान्यवरांच्या हस्ते

प्रमुख पाहुण्यांचे मनोगत

:- श्री. सुधीर देशपांडे डायरेक्टर ,स्क्वेअर ऑफ,मिरज.

अध्यक्षीय मनोगत

:- मा. प्रा. पी. सी. दिवेकर

आभार

:- प्रा. एस. एम. पाटील

सूत्रसंचालन

:- प्रा. एस. पी. हाके

मिती (डॉ.) सुमन कृ. बुवा ोकॉम ,एम.एस.डब्लु ,डी.ए.ई ,डी.पी.ई ,पी.एच.डी. br. (Smt.) Suman K. Buwa, Com., M.S.W., D.A.E., D.P.E., Ph.D. 'c. DIRECTOR & HEAD



शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ आजीवन अध्ययन व विस्तार विभाग SHIVAJI UNIVERSITY, KOLHAPUR - 416 004 DEPARTMENT OF LIFELONG LEARNING & EXTENSION

यु/एलएलई/

R. 20/06/2086

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यशक्तराव चव्हाण वारणा महाविद्यालय, वारणानगर
 शिक्षणमहर्षी डॉ. बापूजी साळुंखे महाविद्यालय, मिरज

३. आदर्श कॉलेज, विटा

विषय :- रोखे बाजार व्यवहार अभ्यासकम (१० दिवस कालावधी) सुरु करण्याबाबत...

महोदय/महोदया,

आपण मागणी केल्याप्रमाणे आजीवन अध्ययन व विस्तार विभागामार्फत आपणास रोसे बाजार व्यवहार अभ्यास≉म (१० दिवस कालावधी) सुरु करण्यास मान्यता देण्यात आली आहे. तरी खालील बाबीची पूर्तता करून सदरचा वर्गे सुरु करण्याबाबत कार्यवाही सुरु करावी.

- प्रवेश अर्जासोबत शैक्षणिक पात्रतेच्या दाखल्याची सत्यप्रत जोडून प्रवेश अर्ज आपल्याकडे ठेवावते.
- २. वर्गात ८० टक्के उपस्थिती असणाऱ्या विद्यार्थ्यांनाच परीक्षेस बसता येईल.
- अभ्यासकमात दिल्याप्रमाणे धेअरी व प्रात्यक्षिक तास घेण्यात यावेत
- ४ सदरचा वर्ग सप्टेंबर, २०१८ मध्ये आयोजीत करणे आवश्यक आहे.
- ५. अभ्यासकमाचा कालावधी हा सप्टेंबर, २०१८ या कालावधीमध्ये आयोजित करण्यात यावा.
- ६ महाविद्यालयाकडे जमा होणाऱ्या शैक्षणिक शुल्काच्या २० टक्के शुल्क ( रु. ५००/- च्या प्रमाणात) आणि प्रवेश शुल्क प्रत्येकी रु. २५/- व माजी विद्यार्थी संघटना शुल्क प्रत्येकी रु. २५/- या प्रमाणे मा. वित्त व लेखाधिकारी, शिवाजी विद्यापीठ, कोल्हापूर. यांच्या नावे डी. डी. काढून अथवा विद्यापीठाच्या बॅक खात्यावर दि. २१ सप्टेंबर, २०१८ पर्यंत भरुन विभागात त्याचे चलन जमा करावे. (विद्यापीठ परिपत्रक कृ. शिवाजी वि. / जमा स्वीकृती /निरंक दि. २०/०७/२०१७ अन्वये केंद्र सरकार व विद्यापीठ अनुदान आयोगाच्या निर्देशानुसार शिवाजी विद्यापीठाने कॅशलेस प्रणाली अंगिकारली आहे तसेच रोख रक्कमही स्वीकारली जाते या परिपत्रकामध्ये नमुद केल्याप्रमाणे सूचनांचे पालन करुन शूल्क भरण्याबाबत कार्यवाही करावी.)
- ७. विद्यार्थ्यांची पत्त्यासहित (इंग्रजी/मराठी) तसेच अनु जाती, अनु जमाती, विमुक्त भटक्या जमाती या संवर्गाचा उल्लेख करुन यादी व वेळापत्रक तसेच शिक्षकांची नावे व पत्त्यासहित यादी (सोबत जोडलेल्या विहीत नमुन्यात) विभागाकडे पाठवून द्यावी.

 प्रवेशावेळी दिलेल्या विद्यार्थ्यांच्या यादीमधील नावांमध्ये नंतर कोणताही बदल करण्यात येणार नाही. किंवा एका विद्यार्थ्याच्या नावा ऐवजी दुसऱ्या विद्यार्थ्यांच्या नावाचा समावेश करता येणार नाही.

९. ज्या विद्यार्थीनीनी प्रवेश अर्जावर लग्नानंतरचे नांव नमुद केले आहे, त्यांनी प्रवेश अर्जासोबत विवाह नोंदणीचा दासला, स्टॅप पेपरवर प्रतिज्ञापत्र अथवा राजपत्रामध्ये (Gazette) नोंद करुन त्याची स्व-साक्षांकित प्रत सोबत जोडावी.

१०. अभ्यासकमाचे रेकॉर्ड, जमा-सर्चाच्या नोंदी स्वतंत्रपणे ठेवाव्यात आणि विद्यापीठाने मागणी केल्यास त्याची पूर्तता करावी.

११. विभागाच्या नियमांचे पालन होत नाही असे निदर्शनास आल्यास आपल्याला अभ्यासकम सुरु करण्याबादत दिलेली मान्यता काढून घेतली जाईल.

१२. वर्ग सुरु करण्यापूर्वी किमान ७ दिवस अगोदर विभागास लेखी कळविणे आवश्यक आहे.

Britishing Hand

S. M. DR. B. S. COLLEGE, MIRAJ FILE NO. 168 2018-19 INWARD NO. 168 2018-19 DATE 2418/2019 तान्त्रा व्यक्ती, प्रकल्प अधिकारी, शिवाई यांचे मानधन व इतर सर्वाच्या तपशीलागाठी सोवत जोडलेले

या अध्यासकमाच्या माहिती पत्रकाची (Prospectus) योग्य ते शुक्तक वस्त (६ ५०/- प्रत्येकी) त्या आर्थिक प्रारम पशुन त्यानुसार प्रावार्याच्या मान्यतेने योग्य ती कार्यवाही करावी मधील प्रवेश जर्जावरच प्रवेश देण्यात यावा याकाठी माहिती पत्रके विश्वार्थी संस्थेच्या प्रमाणात डी. डी. ने अधवा रोस रक्कम जदा करून शिवाजी विद्यानीठ कंक्यूमई स्टोअर्स, ॲनेक्स् विस्टींग, देवून ध्यावीत.

- ५ अभ्यासकम सुरु करण्यासाठी किमान १० विद्यार्थी शंख्या आवश्यक आहे
- २७ अपूरी माहिती व योग्य त्या कामदपत्रांची पुर्तता नसल्यास कोण्ड्याही कामपत्राचा स्वीकार केला जानार
- १८ अभ्यासकमाचे कृतक विद्यापीठात जमा करण्यापुर्वी आजीवन अध्ययन व विस्तार विभागामध्ये नौदकरून व बोम्य तो ग्रेश घेवुन अनुकर्माक ५ मधील सूचनेनुसार णुल्क विद्यापीठाच्या प्रशासकीय इनारतीमधील जमा स्वीकृती विभागात (सोली क. १०७) कार्यालयीन वेजेत ग्रमा करान त्याची पावती करणे आवश्यक आहे. स्यानंतर जमा पाकतीची एक प्रत व सर्व अनुग्रंगीक कानवपत्रे विभागत जमा करानी.
- १९ अभ्यासकम पुणे साल्यानंतर परीक्षा केच्यापुर्वी विभागाकडे विष्ठित मेसेले परीक्षा णुल्क भरणे आवश्यक अते तसेच परिक्षा घेण्यापुर्वी विभागाकडे त्यावावत किमान १५ दिवस अगोयर लेखी कळविणे आवश्यक
- २० या अध्यासकमाच्या परीक्षेच्या वेळापत्रकत बदल करण्यात येणार नाही हे प्रवेशावेळी विद्यार्थ्याच्या

आपमा दिलेल्या सहकार्याबद्दल आभारी आहे आणि वापुढेही आपला सततवा सहभाग मिळावा. ही अपेक्ता

आपसी विश्वास्

(श्रीमती (डॉ.) सुमन बुवा) प्र.संचालक व विभागप्रमुख

वतः - १.डम्पासकम सुर कराव्याच्या पत्राचा नमुना

- २. प्रवर्ग नमुना तक्ता
- ३. आर्थिक प्रारुप

Tel.: (Office) (0231) 2609151, (I/c. Diretor) (0231) 2609150, Mobile - 9011001514 E-mail: skbuwa@ymail.com / ace@unishivaji.ac.in

## ( महाविद्यालयांने पाठवावयाचा पत्राचा मसुदा - लेटर हेडचा वापर करावा)

ज्ञालक, अध्ययन व विस्तार विभाग, वैद्यापीठ, कोल्हापूर	
वेषय :सुरु झालेबाबत	या निरंतर शिक्षण अभ्यासकम ( महिने कालावधी)
	हि /०७/२०१८ चे पत्र

उपरोक्त संदर्भीय पत्रान्वये आमच्या महाविद्यालयास आपल्या विभागामार्फत ----- हा र शिक्षण अभ्यासकम ( महिने कालावधी) ऑगस्ट/सप्टेंबर २०१८ पासून सुरु करण्यास ता मिळाली आहे. या अभ्यासकमाकरीता एकूण विद्यार्थ्यांनी प्रवेश घेतला असून त्याची फी लप्रमाणे जमा करीत आहे.

· 专	तपशील	विद्यार्थी संख्या	रक्कम (रु.)
8.	शैक्षणिक शुल्क (२० टक्के प्रमाणे प्रत्येकी रु. )		
₹.	प्रवेश फी रु. २५/-		
3.	माजी विद्यार्थी संघटना फी रु. २५ प्रमाणे		
8.	साहित्य शुल्क प्रमाणे		
	एकूण रक्कम		

वरीलप्रमाणे एकूण रक्कम रु. (अक्षरी रु. ------) डी. डी. ने वेस्त व लेखा अधिकारी, शिवाजी विद्यापीठ, कोल्हापूर) यांच्या नांवाने जमा करीत आहे. /विद्यापीठाच्या बॅक खात्यावर क ऑफ इंडिया/बॅक ऑफ महाराष्ट्र च्या ----- शाखेमध्ये जमा केती आहे. त्याचे चलन सोबत जोडले आहे. शिबत विद्यार्थांची वर्गनिहाय माहिती वेळापत्रक तज्ज्ञ व्यक्तींच्या नांवासह सोबत जोडला आहे.

कळावे,

आपला विश्वासू,

प्राचार्य

## आर्थिक प्रारुप

झण अभ्यासकमाचे जमा व सर्चाचे प्रारुप खाली दिल्याप्रमाणे राहील.

तपिशल	मानधन / सर्च मर्यादा
शिक्षक / तज्ज्ञांचे मानधन	क् १५०/- घडयाळी सासास
शिक्षक / तज्ज्ञांचे मानधन (व्यावसायीक अभ्यासकमासाठी)	रू ५००/- घडयाळी तासास
प्रवास स्वर्च (बाहेरील तज्ज्ञ व्यक्तीसाठी)	<ul> <li>१) स्थानीक व्यक्ती क. ५०/- स्थानीक प्रवास खर्च</li> <li>२) बाहेरील व्यक्ती विद्यापीठ नियमाप्रमाणे प्रवास खर्च</li> </ul>
प्रकल्प अधिकारी मानधन	ह, ५००/- दरमहा
लेखनिक मानधन	ह. ५००/- दरमहा
प्रयोगशाळा सहाय्यक	रु, ५००/- दरमहा
शिपाई / मदतनीस मानधन	रु. ४००/- दरमहा
स्टेशनरी	रु. ७००/- अभ्यासकमासाठी
	रू. ७००/- अभ्यासकमासाठी
किरकोळ खर्च इतर अत्यावश्यक खर्च	रु. ५००/- अभ्यासकमासाठी

रील तक्तयाप्रमाणे तज्ज्ञ व्यक्ती, प्रकल्पअधिकारी इ. मानधन व इतर खर्चाकरीता खर्च करता येईल तथापी वी संख्या कमी झाल्यास त्याप्रमाणात प्रकल्प अधिकारी, शिक्षक मानधन, लेखनिक, शिपाई, किरकोळ व ो इ. खर्च कमी करता येतो.

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## SHIVAJI UNIVERSITY, KOLHAPUR DEPARTMENT OF LIFELONG LEARNING & EXTENSION Student Data (विधारवाचि माहिती)

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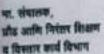
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प्राचार्य

# शिवाजी विद्यापीठ, कोल्हापूर.

प्रीठ आणि निरंतर विकाण व विस्तार कार्य विभाग

## प्रवेश अर्ज





म वि	साम कार्य विभाग
7)	प्रतेश प्रावधाच्या अध्यानक्रमाचे नाव : राज्य त्यानार तथा वहार प्रतेश प्रावधाच्या अध्यानक्रमाचे नाव : राज्य त्यानार तथा क्रिया
3)	कः हाँ. याप्रजी सांबर्धि सहाविद्यालय क्षिरम
2)	FUE Name (Block letters Malkar Abhishek Arium.
4)	Full Name (Block letters Manicas Manuscott Hamme) beginning with sumame)  पूर्व प्रसा (पत्र व्यवहास्त्राती) : सु.पो भाषानांव ता . मिर्झ .कि आंत्राली
	() कम सरीय: 4-7-2000 व्य - 18 विक्रिश अविवाहित () सेक्षीक पावता: 12 th Commerce contact (8.00
100	c) भाषिक करमनः ————————————————————————————————————
	१०) प्राचना (नोकरी: चिर्म १०)

वर दिलेकी संदूर्ण माहिती खरी असून, जर माध वरीत अध्यासकम वर्गांकाचे ग्रवेश मिळाला तर संबंधित अध्यासकम वर्गांकाचे निवित्तरण जनस्थित समिन, ससीय (१) या बनांसाकी किमान ८०% हजेरी आवश्यक आहे वाची थला जालीय असून जर ८०% हजेरी धराती नाती तर बहा परिक्रेल बसता बेगार नाही वाची पूर्ण जकावदारी नाझी राहील. (२) या अध्यासक्रनाच्या परीक्षेत न बसल्याने अध्या परिक्षेत बसूर नापास झाल्यास अभ्यासक्रमाच्या परीक्षेत परत बलण्याची संघी पिळत नाही. तसे झाल्यास या अभ्यासक्रमास परत दितसर प्रदेश घेउन्न अभ्यासकम् पूर्वं करावा तामतो याची मता जाणीव आहे. देखोर्वेळी आयत्वा विभागाटकं उट्टीर केरवा जाणाचा संपूर्ण निवमाचे काटेकोरपर्व व प्रामानिकपने पातन करीन.

तारीख: 21-12-2018

आपला/अपती विश्वान्,

Ban: स्मिन १ - १

mi - panalkar

## कार्यातमाने भगवयाची महिती

- १) अर्थ तपासून पातिसा
- २) प्रोत दिल/नवास्त्र
- 3) पायशे क

प्रकल्पाधिकारी सही

विस्ता, (शांगली, ।

टीय - १ - वर्ष अञ्चलक्षणायाची जोज सुन्त २० २५/- चली विकासी संघटन सुन्त २०,२५/-

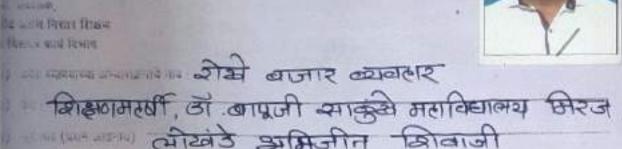
- सर्व अन्यासम्भागत ज्ञान कैनानाम प्रथम प्रथम या लाकपुरास प्रथेत केरेल केंद्रेल
   मार्थक्रिया मानाव्य वय वैक्षिक पालेक्षण व जन्म दावडेलंकी अन्याव्यक्ति/प्रशास्त्रको सन्यास लेको अध्यापक आहे.
- विका शिक्षण प्रमाणाच्या अभ्यासहस्थान्या प्रशिक्षणा वेकायस्था विकारीतरसञ्ज्ञ वात्र कान्याण वेका नहीं. हे प्रवेशनीयो Reporter source strek,

## रियाणा विद्यापीठ, कोल्हापूर.

प्रीय आणि निरंतर शिवाण व विस्तार कार्य विभाग

#### प्रतिश अर्ज

Secretary in be and from the



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टक्चेबारी: **२** 70 -31%.

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विश्वा

वर विकास समुख्या महिला के प्रतिकार में अर पार परित अन्यामान्य भविष्यां प्रवेश विकास एवं प्रतिक अस्तित अस्तित अस्ति स्वामित्रक का का जोर के कार्य है है के कार्य कार्य के कार्य कार्य कार्य कार्य मात्र कार्य कर्य कार्य कर दे कार्य प्रवास पर से का करिया करता करता करता करता पुरत अवस्थात काम प्रकार प्रकार (१) या जनवासकारका व सकेश अ वस्थान करता प्रकार वस्थ कार हरू में कार मान्यास्था अर्था कार कार कार कार है। ता किया कही तो अर्था का अर्था समान प्राप्त विकास प्रदेश क करण प्रत्य पुत्र करावा सामतो पाची पाता पारणाच कर्त वर्षणीकी आपल्या विभागतक पार्टर केलवा जानाचा सपूर्व विधानको सार्ट्यासक व प्रात्माककारणे पातन करीन

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शिक्षण महर्षि हों. बायुजी सार्क्षेत्र महाविद्यालय

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## शिवाजी विवाजीठ, कोल्हापूर.

प्रांच आणि निरंतर शिक्षण व विस्तार कार्य विभाग

#### प्रवेश अर्ज

PARTE PROPERTY. Marine and Same निरिष्टि है। हिर्मे मार कामकात अप देखी सिकामस्य डॉ वायुकी व्यक्ति मरापेक्शाना मिनान. माम (ताम माधार) द्यार आमेप वर्मप e) Full Name (Block tollars Desai Anil Vasdett buginning with surname) मार्का नात. क्रिक नी मु (धारावाय पर) वात मार् कि डिम्ह की of a familiar (com) CN-T मा स्वत्वाम् नोकतः ---वर १५०% तपूर्व महिला खरी असून, पर पता बरीत अन्यारक्रम काण्यि प्रदेश निकाल तर प्रवित अन्यासक्रम वर्णमध्ये निवाससम् उपारंका भारत तानेप (५) या कार्मसाठी किनान ८०% हजेरी आवश्यक आहे वाची मता जागीव असून जर ८०% हजेरी भरती नाही तर ात बंगालय बनाता देशार गाही बाचा पूर्व कारावदारी माझी शहील. (२) या अन्यासङ्गाच्या परीक्षेत्र व बराल्याने अध्या परीक्षेत्र यसूच ्यान अञ्चान अञ्चारक्रमाच्या परीक्षत पता यसस्याची संघी मिळत नाही. तसे आल्यान या अभ्यासक्रमास परत रितसर प्रदेश फेउन अस्यात्रकम पूर्व करावा लामलो याची पत्ना जाणीव आहे. वेहोबेळी आएटच विभागतके आहीर फेल्या जाणाऱ्या संपूर्ण नियमाचे काटेकारपण म आपाणिकम्म यळन करीत. आपता/अपना विध्यान् 1110 21-12-2018 Arresol कामीलकारे अस्त्रकामें भारती t) SEE WALLE AND LOCAL 2) sun (SAL/HARRA). 25525 S) WHITE WE tan stantinesses विश्वासम्बद्धि हो क को अवस्थानमध्ये द्वार शुक्त क ३६/- महा स्वासी एपर व मुख्य है, स्पृति

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## शिवाजी विद्यापीठ, कोल्हापूर.

प्रौठ आणि निरंतर शिक्षण व विस्तार कार्य विभाग

### प्रवेश अर्ज

मा, संचातक, ग्रीड आणि निरंतर शिक्षण व विस्तार कार्य विभाग 1) प्रवेश व्यावयाच्या अभ्यासक्रमाचे नाव: रोखे वाजार व्यवहार 2) 🌬 शिक्षणमहर्षि डॉ बापूजी साळुखे सहाविद्यालय मिरज 3) पूर्व नाव (प्रथम आडनाव): करीकोटी नाग्राम्मा काश्चिनाश्च x) Full Name (Block letters Kazikoti Nagamma Kashinath beginning with surname) 4) वृष्ण पता (पत्र व्यवहारासारी): अलंकार कॉलनी , उमायडीसी अलंकार कॉलनी अभिन कामा िमरज ६) अन्य सारीख: 16-09-1996 वय- 22 विकृति/अविवाहित आविवाहित - टक्केवारी : <u>38 ·</u>/· ७) शैक्षणिक पानता : B. H - I ८) मासिक उत्पन्न : १) वर्ग (अ.जा./अ.ज./इ.मा.व.) उट (हिंदू - मोठा) १०) व्यवसाय/नोकरी : -वर दिलेली संपूर्ण माहिती खरी असून, जर मला वरील अभ्यासक्रम वर्णामध्ये प्रवेश निकाला तर संबंधित अभ्यासक्रम वर्णामध्ये नियमितपणे उपस्थित राहिन. तसेष (१) या वर्गासाठी किमान ८०% हजेरी आवश्यक आहे वाधी मला जाणीय असून जर ८०% हजेरी भरली नाही तर मला परीक्षेत्र बसता येणार नाही याची पूर्ण अबाबदारी माझी राहील. (२) या अभ्यासक्रमाच्या परीक्षेत्र न बसल्याने अथया परीक्षेत्र बसून नापास झाल्यास अभ्यासक्रमाच्या परीक्षेस परत बसण्याची संधी मिळत नाही. तसे झाल्यास या अभ्यासक्रमास परत रितसर प्रदेश घेऊन अभ्यासक्रम पूर्ण करावा लागतो याची मला जाणीव आहे. वेळोवेळी आपल्या विभागातफें जाहीर केल्या जाणाऱ्या संपूर्ण नियमांचे काटेकोरपणे व प्रामाणिकपणे पालन करीन. आप्रला/आपली विश्वास् arta: 27 - 42 - 2018 ART - OKKASIKOTI विकान: मिन्ज कार्यालयाने भरावयाची माहिती १) अर्ज तपासून पाहिला. २) प्रवेश दिला/नाकारला. ३) पायली क्र....

प्रकल्पाधिकारी सही

टीप - १. तर्व अभ्यासामासाठी प्रवेश शुक्क क. २५/- माझी विशामी संघटना शुक्क क.२५/-२. तर्व अभ्यासामास प्रथम वैणान्यास प्रथम प्रयेश या तत्वानुसार प्रवेश देवेत येईत.

अर्जासोबत अवस्थक त्या शैक्षणिक पात्रतेबावर व जन्म तास्त्रोतंबची प्रमाणवाची/वासत्याची सत्यप्रत जोवणे आवायक अले

 निरंतर शिक्षण प्रमाणपत्र अध्यासक्रमाच्या परीक्षेत्र्या वेळापत्रकात विद्यापीठाकडून बदल करण्यात वेणार नाही. हे प्रवेशाचेळी विद्यास्त्रीनी लक्षात प्र्याये. क्षान, विकान आगि सुसंस्कार पासाठी विश्वण प्रसार . १९ अवस्त्वर्ष पुत्रव हो साहुजी सामुखे

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

## SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ.

TAL.: MIRAJ. DIST.: SANGLI (MAHARASHTRA) Pin - 416 410. (Govt. Sanction No-Education & Social Wettare Dept. Notification No. UKF 5765-U, Dated 27-08-1965)

(Permanently affiliated to Shivaji University, Kolhapur)

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Resi. No. 0233 - 2329650

r. College Code No.: 3 22 05.003

· Executive Chairman ·

· Secretary ·

Sapuli Salunkha Hon, Chandrakant (Dada) Patil

Prin. Abhaykumar Salunkhe

Prin. Mrs. Shubhangi M. Gavade

BA,BT,DLE

Minister of Revenue, Rehabilitation and fublic Works, Government of Metvareshin

Ref. No .: 1328 12018-19

Date: 03-01-2019

MRA MPNI, Ph.D.

मा प्र. संचालक व विभागप्रमुख आजीवन अध्ययन व विस्तार विभाग शिवाजी विद्यापीठ. कोल्हापूर.

विषय : रोखे बाजार व्यवहार अभ्यासक्रम सुरू झालेबाबत...

संदर्भ : एसय् / एलएलई / संदर्भ क. ३८४५ दि. २०/०८/२०१८

महोदय.

उपरोक्त संदर्भीय पत्रान्वये आमच्या महाविद्यालयास आपल्या विभागामार्फत रोखे बाजार व्यवहार अभ्यासक्रम (१० दिवस कालावधी) सरू करण्यास मान्यता मिळाली आहे. अभ्यासक्रमाकरिता एकूण १८ विद्यार्थ्यांनी प्रवेश घेतला असून त्याची फी खालीलप्रमाणे जमा करीत आहे.

अ. क्र.	तपशील	विद्यार्थी संख्या	रक्कम रू.
8.	शैक्षणिक शुल्क (२० टक्के प्रमाणे रू. १००)	. 86	१८००/-
٦.	प्रवेश फी २५/- रू. प्रमाणे	38	840/-
3.	माजी विद्यार्थी संघटना फी २५/- रू. प्रमाणे	96	840/-
	एकूण रक्कम	Constitute of the	2,900/-

वरीलप्रमाणे एकुण रक्कम रू. २,७००/- रोखीने (वित्त व लेखा अधिकारी, शिवाजी विद्यापीठ, कोल्हापुर) यांच्या नावाने जमा करीत आहे. सोवत विद्यार्थ्यांची वर्गनिहाय माहिती व वेळापत्रक माहितीसाठी जोडले आहे.

कळावे.

(डॉ. अर्चना जाधव) प्रकल्पाधिकारी

Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. (Sangli)

वन अध्ययन व विस्तार विभाग धिवाजी विद्यापीठ, कोल्हापूर.

नान,विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार
-शिक्षणमहर्षी डॉ. बापूजी साळुंखे
श्री स्वामी विवेकानंद शिक्षणसंस्था कोल्हापूर, संचलित
शिक्षणमहर्षी डॉ. बापूजी साळुंखे महाविदयालय, मिरज
अर्थशास्त्र विभाग आयोजित
रोखे बाजार टयवहार अभ्यासक्रम
कालावधी २४/१२/२०१८ ते ०४/०१/२०१९

## वेळापत्रक

वार	वेळ	विषय	मार्गदर्शक
सोमवार	११.१५ ते १२.१५	रोखे बाजार व्यवहार	डॉ.राजकुमार गीते
मंगळवार	११.१५ ते १२.१५	रोखे बाजार व्यवहार	प्रा.शिवलिंग हलाले
ब्धवार	११.१५ ते १२.१५	रोखे बाजार व्यवहार	सौ.स्वाती हाके
गुरुवार	११.१५ ते १२.१५	रोखे बाजार व्यवहार	सौ.स्वाती हाके
शुक्रवार	११.१५ ते १२.१५	रोखे बाजार व्यवहार	सौ.स्वाती हाके
शनिवार	११.१५ ते १२.१५	रोखे बाजार व्यवहार	सौ.स्वाती हाके
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(डॉ. अर्चना जाधव ) प्रकल्पाधिकारी (इॉ. उदयसिंह मानेपाटील) प्राचार्य. शक्षण महर्षि डॉ. वापूजी सार्बुखे महाविद्यालय मिरज. (सांगली.) हान, दिवान आगि सुसंस्थार पासाठी हिमाण प्रसार - विकायनामी पूज्य ही. सपूजी साहुन Shri Swami Vivekanand Shikshan Sanstha Koinapur's

## SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ TAL. : MIRAJ. DIST. : SANGLI (MAHARASHTRA) Pin - 416 410.

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E-mail id : smdbsonira/gredrinnal.com Phone No. 0233 - 2232161

r College Code No.: J 22.08.003 Resi. No. 0233 - 2329850

ог Варир Башпала BA.B.T.D.LL

· President · Window of Revenue, Renepleation and Public Works, Government of Mahamatics

. Executive Chairman . Non, Chandrakant (Dada) Patil Prin, Abhaykumar Salunkha

\* Secretary \* Prin. Mrs. Smahhangi M. Gavada M.Sc. S.Sc.

CON. M.B.A. M.Phil. Ph.D.

RUL NO. 1292/2018-19 Data: 20112/2018

utas मा. श्री. सुधीर देशपांडे, डायरेवटर, रचचे अर ऑफ, PAROL.

विषय:- रोखे बाजार व्यवहार कोर्स उद्घाटनाबाबत....

महोदय,

आमच्या महाविद्यालयामध्ये अर्थशास्त्र विभागाच्यावतीने आजीवन अध्ययन व विस्तार विभाग शिवाजी विद्यापीठ, कोल्हापूर अंतर्गत रोखे बाजार व्यवहार कोर्स सुरु करण्यात येत आहे. तरी शुक्रवार दि.२१ डिसेंबर २०१८ रोजी सकाळी ठिक ०९.३० वा. सदर कोर्सच्या उद्घाटन समारंभास आपण उद्घाटक म्हणून उपरिथत राहुन आमच्या विद्यार्थ्यांना मार्गदर्शन करावे ही विनंती. कळाचे.

> आपला विश्वास, (इॉ. उदयसिंह मानेपाटील) पाचार्व शिक्षण महर्षि हाँ बापूजी साकुखे महाविद्यालय मिरज सांगली



रोध्ये बाजार ज्यवहार प्रमाणपत्र केर्च उद्यादन समारंमाये प्रास्ताविक साहर कुरताना जानी एय पी होके



विद्यार्थीन। मार्जदर्शन करताना प्रमुख उद्यारक मा -प्री : सुद्यीर देशणंडे

ातन, विवास उटांने मुसंस्टार पानाठी विवास प्रयाद - विवासावर्ग दूस्य हो स्पृत्ते वार्थक Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

SHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ. TAL. : MIRAJ. DIST. : SANGLI (MAHARASHTRA) Pin - 416 410.

Govt Spinoton No-Education & Social Wetters Days, NotEcoson No. UKF 5765-U, Dated 27-08-1965).
(Govt Spinoton No-Education & Social Wetters Days, NotEcoson No. UKF 5765-U, Dated 27-08-1965).

NAAC Activedited with COPA of 2.89 on a seven point scale of 6++ Crade) s-mail to : anotherman@redifficult.com Prone No. 0231 - 223/2181

· Prosident · or Bapaji Salunkira

Distancine Hon. Chandrakant (Deds) Paul Minister of Revenue, Refractisation and Poulse Works, Government of Materialina

Rasi. No. 0233 - 2325050 · Executive Chairman · ·

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#### आभारपत्र

आमव्या महाविद्यालयामध्ये अर्थशास्त्र विभागाच्यावतीने आजीवन अध्ययन व विस्तार विभाग शिवानी विद्यापीठ, कोल्हापूर अंतर्गत सुरु करण्यात येणाऱ्या रोरहे बाजार व्यवहार कोर्स उद्घाटन समारंभास आज शुक्रवार दि. २९-१२-२०१८ रोजी उद्घाटक म्हणून उपरिथत राहुन विद्यार्थाना बहुमोल गार्गदर्शन केलेत. त्याबद्दल महाविद्यालयाच्या वतीने आपले मनःपूर्वक आमार व श्रद्धवाद.

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## "जान,विज्ञान आणि सुसंस्कार वासाठी शिक्षणप्रसार"

-शिक्षणमहर्षी डॉ. बापूजी साळुंखे

शिक्षणमहर्षी डॉ. बापूजी साळुंखे महाविदयालय, मिरज

विभागः अर्थशास्त्र

कार्यक्रमः रोखे बाजार व्यवहार कोर्स

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Shikshanii Charshi Dr. Bapuji Salunkhe College, Miraj. (Sangti) Duration: 10 Days 26 12 2018 27 12 120 12 28 12 120 18 23 12 120 8 31 12 120 01 01 129 9 02/01/2019 - शिक्षाणमहायी डी. यापूजी साळ्खे Shikshanmaharshi Dr. Bapuji Salunkhe Mahavidyalay, Miraj Shri Swami Vivekanand Shikshan Sanstha, kolhapur's はできるというできるか Name of the Course: Share market Course (2018-19) मान,विकास आणि सुसस्यार यासाठी शिक्षणप्रसार Date を図み **DEPARTMENT OF ECONOMICS** Congo Golash Argundhar Agame Kan Affant Kar Russalo Attendance Hansade as Luxhada A. Slanhode A wonde VAcigale RAINOUN ABmed Kan Kuxude Ahrma Sharadchandra suresh Pawar Karikoti Nagamma Kashinath Chougule Gyatri Babasaheb Thorat Akshay Krushnant Chavan Vinayak Sadashiv Name of The Student Manolikar Gyatri Jagganath Darekar Vedika Annasaheb Lokhande Abhijit Shivaji Mutekar Sourabh Sunil Malkar abhishekh arjun Bhosale Sunil Sanjay Adgaje Vijay Ashok Kamble Rutuja Raju Desai Anil Vasant Mali Neha Dyandev Karade Ajay Sunil Pol Amol Bharat Giri Vivek Vilas Teacher 17 18 16 15 14 13 12 10 11 6 00 9 Sr. No. 4 3 2 26

# Shivaji University, Kolhapur

Department of Lifelong Learning & Extension



Estd: 1962 NAAC'X' Grade

# Attendance Certificate

This is to certify that Shri / Smt. Manolikae Gayatee Jagganath	
J. J. J.	
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Banna I/c. Director



Website: www.smdbscmiraj.org

" हान, विहान अगि मुसंस्कार यासाठी किकाग उत्तर . शिक्षणमहत्त्री पुत्रा <u>डॉ. बापू</u>जी सार्व्यंत्रे

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

## SHIKSHANMAHARSHI DR. BAPUJI SALUNKHE COLLEGE, MIRAJ.

TAL.: MIRAJ. DIST.: SANGLI (MAHARASHTRA) Pin - 416 410.

(Govt. Sanction No-Education & Social Wefare Dept. Notification No. UKF 5765-U, Dated 27-08-1965) (Permanently affiliated to Shivaji University, Kolhapur)

(NAAC Accredited with CGPA of 2.89 on a seven point scale at B++ Grade)

E-mail id: smdbscmiraj@rediffmail.com Phone No. 0233 - 2232181

Resi. No. 0233 - 2329850

Jr. College Code No. : J.22.08.003

· Founder •

Executive Chairman •

· Secretary ·

Shikshanmaharshi Dr. Bapuji Salunkhe B.A.B.T.D.U.

Hon, Chandrakant (Dada) Patil Minister of Revenue, Rehabitution and

Prin. Abhaykumar Salunkhe

Prin. Mrs. Shubhangi M. Gayade W.Sc. B.Ed.

 Principal Dr. Udaysinh Manepatil M.Com, M.B.A., M.Phil., Ph.D.

Rel. No.: 410/2018-19 Date: /3/10/2018



To. Mr. Suresh B Irale. Proprietor, Irale Group of Industries, Vasantdada Industrial Estate Co-op society Ltd, Sangli.

Sub: Seeking permission for Industrial Visit.

Respected Sir.

As per our academic year schedule, industrial visit is part of our curriculum, so I am writing this letter to seek your permission for the visit at your esteemed industry in Vasantdada Industrial estate on Thursday, 11th Oct.2018. There would be a total 10 students from Commerce Dept. accompanied by a faculty member Mrs. S.S.Parchure from our college. The visit is aimed at enhancing their knowledge and practical experience in industry.

I hope you will allow us the opportunity to visit your industry and perceiveindustrial skilled work. I anticipate a positive response from your end.

Thanks & Regards.

Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj. (Sangli)

MIS. SUYOG OFFSET PRINTERS & CONTAINERS (BOXES)



## M/s. SUYOG OFFSET Printers and Containers (Boxes)

QUALITY OFFSET PRINTING, LAMINATION, VARNISHING, 'E' FLUTE CORRUGATED BOXES & MOND CARTONS.

Plot No. 157/158, Vasantdada Industrial Estate, SANGLI - 416 416. (Maharashtra) Phone: (0233) 2311234, 2310655, 2310455, 2314355. Fax: (0233) 2310832.

Email:-suyogpak@gmail.com, suyogoffset@yahoo.co.in Website: www.suyogpackwell.com

Dtd. 11/10/2018

To The Principal Shikshanmaharshi Dr, Bapuji Salunkhe College, Miraj.

Respected Sir,

As per our discussion Shikshanmaharshi Dr, Bapuji Salunkhe College, Miraj, students of commerce dept. and faculty member Mrs. Shruti S. Purchure visited on Thursday 11th Oct 2018 in given schedule. We hope students have got a good practical experience by visiting our industry. Thanking for this academic opportunity and trust worthiness.

Thanking You.

MIS. SUYOG OFFSET PRINTERS & CONTAINERS (BOXES)

PARTNER







# Industry Visit - 11th oct 2018

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"Dissemination of Education for Knowledge, Science and Culture"
- Shikshanmaharshi Dr. Bapuji Salunkhe

## Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj Department of Commerce 2018-19 DEPARTMENT OF COMMERCE

# A ACIVITY REPORT ON ONE DAY INDUSTRIAL VISIT

Name of Department	Department of Commerce
Name of Activity	Industry Visit.  Irale Group of Industries, Vasantdada Industrial Estate Co-op society Ltd, Sangli.
Date	11th October 2018
Resources person-	Shri. Suresh Irale

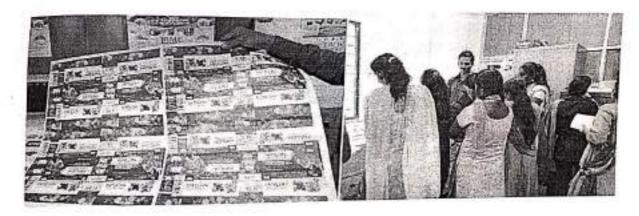
#### Brief Description:

Department of Commerce has organized a Industry visit for B.Com. IIIrd year students of along with faculty Smt. Shruti Parchure to Irale Group of Industries, Vasantdada Industrial Estate Co-op society Ltd, Sangli.

This visit was mainly focussed on to understand the industrial practical knowledge and procedures involved during the work with the technology and the equipments used. The students were split into two groups. The Irale Group of Industry is produsing the goods packaging material i.e. Paper box, polly-pack bags etc. The Proprietor/owner Shri. Suresh Irale, (Suyog Packwell) explained about the facilities available inside the industry, their methods of different types of printed and non printed packaging solutions for different regions in India for FMCG, Pharmaceuticals and food. Irale group of industries has certified ISO-9001:2008 certified company means the company has gone through continual improvement packaging needs of food, non-food, automotive and FMCG sector.

# OUTCOME OF THE VISIT:

- The process, technology and the equipment used for all types of boxes were explained.
- This Industrial visit is very helpful in their future practical Life & bring a positive change in their thinking & practical behaviour regarding Education & specializing their technical skills for the job and business.
- The students were got the practical knowledge about the advancement in technology
  of machines. The students were got the information on different papers & use of
  machined boxes with multiple cutting tools.





HEAD

Department of Commerce Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj (Sangli.)