

Shri Vithal Education & Research Institute's



COLLEGE OF ENGINEERING, PANDHARPUR

P.B.No.54, Gopalpur - Ranjani Road, Gopalpur, Pandharpur - 413304, District: Solapur (Maharashtra)

Tel.: (02186) 216063, 9503103757, Toll Free No.: 1800-3000-4131 e-mail.: coe@sveri.ac.in

Website.: www.sveri.ac.in (Approved by A.I.C.T.E., New Delhi and Affiliated to Solapur University, Solapur)

NBA Accredited all eligible UG Programmes, NAAC Accreditated Institute, ISO 9001:2015 Certified Institute.

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune.

### Details of Ph.D. Registered students and Research Guides

Name of full time teacher with Ph.D	Qualificat ion (Ph.D and Year of obtaining	recognized as research Guide for		Is the teacher still serving the institution/If not last year of the service of Faculty to Institution	Name of the scholar	Year of registr ation of the scholar	Title of the thesis for scholar
					Mr. S. G. Mitakri	2015	Experimental Study for Application of Vapor Absorption Refrigeration System (VARS) in Dairy Milk Industry
Dr. B. P. Ronge	Ph. D.	Yes	2014	Yes	Mr. A. R. Shelar	2020	Investigate the effect o altering the composition oh H13 steel by addition of different alloying elements and observinits effect on microstructural evaluation and on mechanical properties
					Mr. B. A. Kamble	2020	An investigation of effect of process parameters of photochemical machining process on bronze material

Internal Quality Assurance Cell (IQAC) SVERI'S College of Engineering, Pandharpur

Name of full time teacher with Ph.D	Qualificat ion (Ph.D and Year of obtaining	Whether recognized as research Guide for Ph.D.	Year of Recognit ion as Researc h Guide	Is the teacher still serving the institution/ If not last year of the service of Faculty to Institution	Name of the scholar	Year of registr ation of the scholar	Title of the thesis for scholar
					Mr. A. B. Shinde	2015	Hydrodynamic Analysis of Different Configurations of Journal Bearings under various Operating Conditions
	Ph.D, Post Doc.	YES	2013	YES	Mr. S. R. Gavali	2020	Development of Micro and Miniature Device for Micro Fluidic Application
Dr. P. M. Pawar					Mr. D. D. Ronge	2020	Optimal Design of Micro components for Microfluidic Applications
					Mr. S. S. Ghadage	2020	The Industrial Internet of Things Enabled Supply Chain in Packaging Industry
					Mr. V. N. Kongari	2020	Design & Development of Nature Inspired Static and Dynamic Behavior based Device
					Mr. A.B. Gaikwad	2020	Performance Analysis AI-MMC based Hydrodynamic Journal Bearing Lubricated with Nano Reinforcement
Dr. A. A. Utpat	Ph.D	YES	2019	YES	Mr. H.P. Borate	2020	Effect of various Alloying Elements on Performance Measures in Photochemical Machining of Copper Alloys
					Mr. M.D. Shah	2020	Performance Analysis of Nano Particle Based Eco-friendly cutting Fluid used for Machining of AISI 316 L Steel
Dr. P. S. Kachare	Ph.D	YES	2018	NO	-	-	-



3.3.1	Number of	Ph.Ds regist	ered per e	eligible teacher			
Name of full time teacher with Ph.D	Qualificati on (Ph.D and Year of obtaining	Whether recognized as research Guide for Ph.D.	Year of Recogniti on as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to Institution	Name of the scholar	Year of registra tion of the scholar	Title of the thesis for scholar
	. B. P. Ph. D. Yes 2014 Yes Mr. A. R	Mr. S. G. Mitakri	2015	Experimental Study for Application of Vapor Absorption Refrigeration System (VARS) in Dairy Milk Industry			
Dr. B. P. Ronge		Yes 2	2014	Yes	Mr. A. R. Shelar	2020	Investigate the effect of altering the composition of H13 steel by addition of different alloying elements and observing its effect on microstructural evaluation and on mechanical properties
					Mr. B. A. Kamble	2020	An investigation of effect of process parameters of photochemical machining process on bronze material

### सोलापर विद्यापीठ

सोलापुर पूर्ण महामार्ग, केगांव, सोलापुर - ४१३ २५५ (महाराष्ट्र) website: http://su.digitaluniversity.ac



### SOLAPUR UNIVERSI

Solapur Pune National Highway, Kegao: Solapur - 413 255 (Maharashtra) EPABX: 0217-2744763, 66,67 Email: bcudsu@gmail.com

Date: 1

Ref. No.: SUS/BCUD/PGBUTR/PET-5/

To

Mr. MITKARI SANJAY GURUSIDHAPPA D-5, SHIVGANGA NAGAR, JULE SOLAPUR SOLAPUR SOLAPUR Maharashtra 413004 Mo-9561940350

#### Subject: Provisional admission to Ph.D. Degree (PET-5) Course

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that, you are

hereby provisionally admitted to Ph.D. degree programme as under-

1	Mame of the research centre/college	SVERI'S College of Engineering, Pandhapur.			
11	Name of the faculty with subject	Mechanical Engineering			
m	Name of the research guide	Prin. Dr. B. P. Ronge			
IV	Date of registration /Category	1st July 2015 Category: OPEN			
٧	Research title approved by RR committee of SUS PET 5	Experimental Study for Application of Vapour Absorption Refrigeration System in Dairy Milk Industry			
VI	Thesis writing language	English			

#### Important Instructions:

- You have to apply for Eligibility Certificate by paying eligibility fees within one month through your research centre, failing which fine will be charged as per university rules.
- You have to pay the fees as per university rules at your research centre (the details can be seen 2) on university website su.digitaluniversity.ac.in under link M. Phil & Ph. D).
- You have to appear for Pre Ph.D. course work examination at any time after one year from the date of registration and pass the same before submission of Ph.D. thesis, as applicable.
- You have to submit six monthly progress reports, to the University, through research guide, & research centre, by the end of July and January, every year. If the candidate fails to do so, he/she will have to pay fine of Rs.500/- per term/per progress report to the university.
- 5} The Students who desires to avail the various scholarship/freeship benefits as per Govt. of Maharashtra, UGC rules should apply to the concerned social welfare office/funding agency through Ph.D. Research centre concerned. The application sent directly to University PGRUTR Section will not be entertained and university will not be held liable for any loss.

This offer of provisional admission letter is valid for a period of one month from the date of its issue, thereafter your provisional admission letter shall stand automatically cancelled and no correspondence will be made or entertained in this behalf.

Yours faithfully,

Board of College & University Development

Copy f, w. c. s. to: 1. The Principal/Director/Head of concerned research centre with a request to admit the student within one month as per university rules. 2. The Research guide concerned. 3. The Library, Eligibility Section, Exam. Section Solapur University for information. (Research centre/Guide/Students are advised to visit the university web site regularly for undated information if



केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई.मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३, १२४, १२५

Ref No. PAHSUS/ARD/Ph.D.-I/2020/ 10087

Date:

2 8 DEC 2020

To Mr.Amitkumar Ramchandra Shelar A/P- Malegaon BK.,

Tal-Baramati, Dist-Pune. Mob. 9850979420

Email: amitkumar\_shelar@yahoo.co.in

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. B. P. Ronge, SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by the University office.
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- 6) The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- 7) All rules of research ethics and conduct of quality research work needed to be followed sincerely. If you are found guilty of completing the above conditions, your registration to Ph.D. program shall stand cancelled.

Sr.	Items	Regular Fees for	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory,	Fees for Regular Fees	Fees for Employed Person	
No.	Kems	Common Students	Private/Government Organization/All Employed Persons	SC/VJNT/ OBC/SBC	SC/VJNT/OBC/ SBC	
1	Admission fee	100	100	100	100	
2	Registration fee (one time)	1000	1000	1000	1000	
3	Laboratory fee	5000	5000	00	00	
4	Laboratory Deposit (one time)	1000	1000	1000	1000	
5	Library fee	1000	1000	00	00	
6	Internet fee (Yearly)	500	500	00	00	
7	Library Deposit (one time)	1000	1000	1000	1000	
8	Tuition fee (Yearly)	10000	10000	00	00	
9	Lab Development fee (Yearly)	3000	3000	3000	3000	
10	Gymkhana fee (Yearly)	120	120	00	00	
11	Medical Charges (Yearly)	50	50	50	50	
12	Students Aid Fund (Yearly)	10	10	10	10	
13	Yuvak Mahotsav (Yearly)	120	120	00	00	
14	Aptakalin Nidhi (Yearly)	10	10	10	10	
15	Krida mahotsav fee (Yearly)	30	30	00	00	
16	University Development fund (Yearly)	75	75	00	00	
17	Pro-Rata	60	60	00	00	
	Total	23075	23075	6170	6170	
18	Thesis Examination fee (one time)	12000/-	12000/-	12000/-	12000/-	

**N.B.:** The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

(Dr.S.N.Shinde)
Asst.Registrar
Research Section

#### Copy to:

- 1. The Research Guide: Dr. B. P. Ronge, SVERI's College of Engineering Pandharpur, Solapur.
- 2. The Research Center The Principal: SVERI's College of Engineering Pandharpur, Solapur.
- 3. The Librarian, P.A.H.S.U.S.
- 4. Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is:
INVESTIGATE THE EFFECT OF ALTERING THE COMPOSITION OF H13 STEEL BY ADDITION OF DIFFERENT ALLOYING ELEMENTS AND OBSERVING ITS EFFECTS ON MICROSTRUCTURAL EVOLUTION AND ON MECHANICAL PROPERTIES



केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

बुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई-मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३, १२४, १२५

Ref No. PAHSUS/ARD/Ph.D.-1/2020/ 10094

Date: 2 8 DEC 2020

To

Mr. Bandu Ananda kamble At/Post- Chale, Tal-Pandharpur, Dist-Solapur. Mob. 8830618305

Email: bandurajk@gmail.com

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. B.P.Ronge, SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by the University office.
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. 7) If you are found guilty of completing the above conditions, your registration to Ph.D. program shall stand cancelled.

Sr.	Items	Regular Fees for	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory,	Fees for Regular Fees	Fees for Employed Person SC/VJNT/OBC/ SBC
No.		Common Students	Private/Government Organization/All Employed Persons	SC/VJNT/ OBC/SBC	
1	Admission fee	100	100	100	100
2	Registration fee (one time)	1000	1000	1000	1000
3	Laboratory fee	5000	5000	00	00
4	Laboratory Deposit (one time)	1000	1000	1000	1000
5	Library fee	1000	1000	00	00
6	Internet fee (Yearly)	500	500	00	00
7	Library Deposit (one time)	1000	1000	1000	1000
8	Tuition fee (Yearly)	10000	10000	00	00
9	Lab Development fee (Yearly)	3000	3000	3000	3000
10	Gymkhana fee (Yearly)	120	120	00	00
11	Medical Charges (Yearly)	50	50	50	50
12	Students Aid Fund (Yearly)	10	10	10	10
13	Yuvak Mahotsav (Yearly)	120	120	00	00
14	Aptakalin Nidhi (Yearly)	10	10	10	10
15	Krida mahotsav fee (Yearly)	30	30	00	00
16	University Development fund (Yearly)	75	75	00	00
17	Pro-Rata	60	60	00	00
	Total	23075	23075	6170	6170
18	Thesis Examination fee (one time)	12000/-	12000/-	12000/-	12000/-

**N.B.:** The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

(Dr.S.N.Shinde)
Asst.Registrar
Research Section

#### Copy to:

- 1. The Research Guide: Dr. B.P.Ronge, SVERI's College of Engineering Pandharpur, Solapur.
- 2. The Research Center -The Principal: SVERI's College of Engineering Pandharpur, Solapur
- 3. The Librarian, P.A.H.S.U.S.
- 4. Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is:

AN INVESTIGATION OF EFFECT OF PROCESS PARAMETERS OF PHOTOCHEMICAL MACHINING PROCESS
ON BRONZE MATERIAL

3.3.1 N	umber of P	h.Ds regist	ered per e	eligible teacher			
Name of full time teacher with Ph.D	Qualification (Ph.D and Year of obtaining)	Whether recognized as research Guide for Ph.D.	Year of Recogniti on as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to Institution	Name of the scholar	Year of registra tion of the scholar	Title of the thesis for scholar
					Mr. A. B. Shinde	2015	Hydrodynamic Analysis of Different Configurations of Journal Bearings under various Operating Conditions
					Mr. S. R. Gavali	2020	Development of Micro and Miniature Device for Micro Fluidic Application
Dr. P. M. Pawar	Ph.D, Post Doc.	YES	2013	YES	Mr. D. D. Ronge	2020	Optimal Design of Micro components for Microfluidic Applications
					Mr. S. S. Ghadage	2020	The Industrial Internet of Things Enabled Supply Chain in Packaging Industry
					Mr. V. N. Kongari	2020	Design & Development of Nature Inspired Static and Dynamic Behavior based Device



Punyashlok Ahilyadevi Holkar Solapur University, Solapur

केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत) दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळ http://su.digitaluniversity.ac/www.sus.ac.in ई.मेल: phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३ , १२४, १२५

2 8 DEC 2020

Ref No. PAHSUS/ARD/Ph.D.-1/2020/ 10085

To

Mr. Sachin Ramchandra Gavali

Plot No.38, Gat No.118,

Vishnav Nagar (Isbavi), Pandharpur,

Solapur.

Mob. 9545553796

Email: srgavali@coe.sveri.ac.in

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. P. M. Pawar, SVERI's College of Engineering Pandharpur, Solapur on the

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of  $Ph.D_{\epsilon}$  thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. If you are found guilty of completing the above conditions, your registration to Ph.D. program shall



Sr. No.	(tems	Regular Fees for	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory,	Fees for Regular Fees	Fees for Employed Person
	•	Common Students	Private/Government Organization/All Employed Persons	SC/VJNT/ OBC/SBC	SC/VJNT/OBC/ SBC
1	Admission fee	100	100	100	100
2	Registration fee (one time)	1000	1000	1000	1000
3	Laboratory fee	5000	5000	00	00
4	Laboratory Deposit (one time)	1000	1000	1000	1000
5	Library fee	1000	1000	00	00
6	Internet fee (Yearly)	500	500	οó	00
7	Library Deposit (one time)	1000	1000	1000	1000
8	Tuition fee (Yearly)	10000	10000	00	00
9	Lab Development fee (Yearly)	3000	3000	3000	3000
10	Gymkhana fee (Yearly)	120	120	00	00
11	Medical Charges (Yearly)	50	50	50	50
12	Students Aid Fund (Yearly)	10	10	10	10
13	Yuvak Mahotsav (Yearly)	120	120	00	00
14	Aptakalin Nidhi (Yearly)	10	10	10	10
15	Krida mahotsav fee (Yearly)	30	30	00	. 00
16	University Development fund (Yearly)	75	75	00	. 00
17	Pro-Rata	60	60	00	00
	Total	23075	23075	6170	6170
18	Thesis Examination fee (one time)	12000/-	12000/-	12000/-	12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

(Dr.S.N.Shinde)
Asst.Registrar
Research Section

#### Copy to:

- 1. The Research Guide: Dr. P. M. Pawar, SVERI's College of Engineering Pandharpur, Solapur.
- The Research Center -The Principal: SVERI's College of Engineering Pandharpur, Solapur.
  - 3. The Librarian, P.A.H.S.U.S.
  - 4. Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is:
DEVELOPMENT OF MICRO AND MINIATURE DEVICE FOR MICRO FLUIDIC APPLICATION

Hop(rech) | pean R+D) Resister | Dr. P. M. Pavar Hop(rech) | pean R+D) | College of Engineering | Pandharpur. | Inward No. 313



Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई.मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३, १२४, १२५

Ref No. PAHSUS/ARD/Ph.D.-I/2020/ 10081

Date:

2 8 DEC 2020

To Mr. Digvijay Dadasaheb Ronge Yashoda Bungalow, Near Laxmi Nagar, Takli Road, Tal-Pandharpur, Solapur-413304. Mob. 9890695957

Email: digvijayronge1206@gmail.com dronge@coe.sveri.ac.in

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. P. M. Pawar, SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by the University office.
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- 6) The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- 7) All rules of research ethics and conduct of quality research work needed to be followed sincerely.

  If you are found guilty of completing the above conditions, your registration to Ph.D. program shall

Sr. No.	ltems	Regular Fees for Common	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory,	Fees for Regular Fees	Fees for Employed Person
		Students	Private/Government Organization/All Employed Persons	SC/VJNT/ OBC/SBC	SC/VJNT/OBC/ SBC
1	Admission fee	100	100	100	
2	Registration fee (one time)	1000	1000	1000	100
3	Laboratory fee	5000	5000		1000
4	Laboratory Deposit (one time)	1000	1000	00	00
5	Library fee	1000	1000	1000	1000
6	Internet fee (Yearly)	500	500	00	00
7	Library Deposit (one time)	1000		00	00
8	Tuition fee (Yearly)	10000	1000	1000	1000
9	Lab Development fee (Yearly)	3000	10000	00	00
10	Gymkhana fee (Yearly)	120	3000	3000	3000
11	Medical Charges (Yearly)	50	120	00	00
12	Students Aid Fund (Yearly)		50	50	50
13	Yuvak Mahotsav (Yearly)	10	10	10	10
14	Aptakalin Nidhi (Yearly)	120	120	00	00
15	Krida mahotsav fee (Yearly)	10	10	10	10
16	University Development	30	30	00	00
	fund (Yearly)	75	75	00	00
17	Pro-Rata	60	60	00	
	Total	23075	23075		00
18	Thesis Examination fee (one time)  The research students have to	12000/-	120007	6170 12000/-	6170 12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

> (Dr.S.N.Shinde) Asst.Registrar **Research Section**

#### Copy to:

1. The Research Guide:

Dr. P. M. Pawar, SVERI's College of Engineering Pandharpur, Solapur.

12 The Research Center - The Principal: SVERI's College of Engineering Pandharpur, Solapur.

3. The Librarian, P.A.H.S.U.S.

Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is : OPTIMAL DESIGN OF MICROCOMPONENTS FOR MICROFLUIDIC APPLICATIONS



केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई.मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३, १२४, १२५

Ref No. PAHSUS/ARD/Ph.D.-1/2020/ 10089

Date:

2 8 DEC 2020

To Mr. Suraj Sajjan Ghadge At/Post-Kameri, Tal-Satara, Dist-Satara-415019. Mob.8605432667

Email: Surajghadage99@gmail.com

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. P. M. Pawar, SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuitiòn fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by the University office.
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained. 7)
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. If you are found guilty of completing the above conditions, your registration to Ph.D. program shall

Sr. No		Regular Fees for Common	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory,	Fees for Regular Fees	Fees for Employed Person
		Students	Private/Government Organization/All Employed	SC/VJNT/ OBC/SBC	SC/VJNT/OBC
1_	Admission fee	100	Persons	000/380	SBC
2	Registration fee (one time)		100	100	100
3	Laboratory fee	1000	* 1000	1000	1000
4	Laboratory Deposit (one time)	5000	5000	00	00
5	Library fee	1000	1000	1000	1000
6	Internet fee (Yearly)	1000	1000	00	00
7	Library Deposit (one time)	500	500	00	00
8	Tuition fee (Yearly)	1000	1000	1000	1000
9	Lab Development fee (Yearly)	10000	10000	00	1000
10	Gymkhana fee (Yearly)	3000	3000	3000	
11	Medical Charges (Yearly)	120	120	00	3000
12	Students Aid Fund (Yearly)	50	50	50	00
13	Yuvak Mahotsav (Yearly)	10	10	10	50
14	Aptakalin Nidhi (Yearly)	120	120	00	10
15	Krida mahotsav fee (Yearly)	10	10	10	· 00
16	University Development	30	30		10
	fund (Yearly)	75	75	00	00
17	Pro-Rata			00	00
		60	60		
8	Thesis Evamination 5	23075	23075	00	00
Additional line	The research students have to	12000/-		6170	6170 12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

> (Dr.S.N.Shinde) Asst.Registrar **Research Section**

#### Copy to:

- 1. The Research Guide: Dr. P. M. Pawar, SVERI's College of Engineering Pandharpur, Solapur.
- The Research Center -The Principal: SVERI's College of Engineering Pandharpur, Solapur. 3. The Librarian, P.A.H.S.U.S.
- Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is: DEVELOPMENT OF THERMAL AND COMBUSTION EFFICIENT SYSTEM SUITABLE FOR RURAL AND AGRICULTURAL REQUIREMENTS

HoD(mech) / Dean R& D | Resistant | Dr HoD(mech) / Dean R& D | Resistant | Dr Kon the newbur



केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

बुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई-मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३ , १२४, १२५

Ref No. PAHSUS/ARD/Ph.D.-1/2020/ 10092

Date:

2 8 DEC 2020

To Ms. Vinil Nagesh Kongari M.I.G. Pl.No-70, Srikrishna Vasahat, Sagar Chowk, Vidi Gharkul, Hyd.Road, Solapur-413005. Mob.7709100609

Email: vinil.kongari@gmail.com

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr.P.M.Pawar SVERI's College of Engineering Pandharpur, Solapur on the following

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by the University office.
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. If you are found guilty of completing the above conditions, your registration to Ph.D. program shall

	Sr. Jo. Items	Regular Fees for Common	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory, Private/Government	Fees for Regular Fees	Fees for Employed Person
	Admission fee	Students	Organization/All Employed	SC/VJNT/ OBC/SBC	SC/VINT/OBC/
2	Registration fee (one time)	100	Persons 100		SBC
3	Laboratory fee	1000	1000	100	100
4	Laboratory Deposit (one time)	5000	5000	1000	1000
5	Library fee	1000	1000	00	00
6	Internet fee (Yearly)	1000	1000	1000	1000
7	Library Deposit (one time)	500	500	00	00
8	Tuition fee (Yearly)	1000	1000	00	00
9	Lab Development fee (Yearly)	10000		1000	1000
10	Gymkhana fee (Yearly)	3000	10000	00	00
11	Medical Charges (Yearly)	120	3000	3000	3000
12	Students Aid Fund (Yearly)	50	120	00	00
13	Yuvak Mahotsav (Yearly)	10	50	50	. 50
14	Aptakalin Nidhi (Yearly)	120	10	10	10
15	Krida mahatan (Yearly)	1 10	120	00	
16	Krida mahotsav fee (Yearly) University Development	30	10	10	00
	fund (Yearly)	75	30	00	10
17	Pro-Rata		75	00	00
		60			00
18	Thesis Framination Total	23075	60	00	
B.: '	Thesis Examination fee (one time)  The research students have to	12000/-	23075		6170
	research students have to	nau/dan in	12000/- 1	2000/	6170 12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

> (Dr.S.N.Shinde) Asst.Registrar **Research Section**

### Copy to:

- 1. The Research Guide: Dr.P.M.Pawar, SVERI's College of Engineering Pandharpur, Solapur.
- The Research Center -The Principal: SVERI's College of Engineering Pandharpur, Solapur. The Librarian, P.A.H.S.U.S.

Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is: DESIGN AND DEVELOPMENT OF NATURE INSPIRED STATIC AND DYNAMIC BEHAVIOUR BASED

HOD (mech) / Dean R&D / Registras College of Engineering nward No. 316

3.3.1 N	umber of P	h.Ds regist	ered per e	eligible teacher			
Name of full time teacher with Ph.D	Qualification (Ph.D and Year of obtaining)	Whether recognized as research Guide for Ph.D.	Year of Recogniti on as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to Institution	Name of the scholar	Year of registra tion of the scholar	Title of the thesis for scholar
					Mr. A. B. Gaikwad	2020	Performance Analysis AI-MMC based Hydrodynamic Journal Bearing Lubricated with Nano Reinforcement
Dr. A. A. Utpat	Ph D   YES   20	2019	YES	Mr. H. P. Borate	2020	Effect of various Alloying Elements on Performance Measures in Photochemical Machining of Copper Alloys	
					Mr. M. D. Shah	2020	Performance Analysis of Nano Particle Based Eco-friendly cutting Fluid used for Machining of AISI 316 L Steel



Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई.मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३, १२४, १२५

Ref No. PAHSUS/ARD/Ph.D.-I/2020/ 10083

2 8 DEC 2020

To Mr. Amol Baburao Gaikwad Sr.No.59/1, Vishwaraj Sadan, Pathare Wasti, Lohgaon,

Pune-411047.

Mob. 9021597353

Email: amol24gaikwad@gmail.com

Subject : Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference : RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. A. A. Utapat, SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by
- 5) . The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. If you are found guilty of completing the above conditions, your registration to Ph.D. program shall

Sr. No.	Items	Regular Fees for Common Students	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory, Private/Government Organization/All Employed Persons	Fees for Regular Fees SC/VJNT/ OBC/SBC	Fees for Employed Person SC/VJNT/OBC/ SBC
2	Registration fee (one time)	1000	1000	1000	1000
3	Laboratory fee	5000	5000	00	00
4	Laboratory Deposit (one time)	1000	1000	1000	1000
5	Library fee	1000	1000	00	00
6	Internet fee (Yearly)	500	500	' 00	00
7	Library Deposit (one time)	1000	1000	1000	1000
8	Tuition fee (Yearly)	10000	10000	00	00
9	Lab Development fee (Yearly)	3000	3000	3000	3000
10	Gymkhana fee (Yearly)	120	120	00	. 00
11	Medical Charges (Yearly)	50	50	50	
12	Students Aid Fund (Yearly)	10	10	10	50
13	Yuvak Mahotsav (Yearly)	120	120	00	10
14	Aptakalin Nidhi (Yearly)	10	10	10	00
15	Krida mahotsav fee (Yearly)	30	30	00	10
16	University Development fund (Yearly)	75	75	00	00 00
17	Pro-Rata	60	60	00	00
	Total	23075	23075	6170	6170
18	Thesis Examination fee (one time)	12000/-	12000/-	12000/-	12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

> (Dr.S.N.Shinde) Asst.Registrar **Research Section**

### Copy to:

- 1. The Research Guide: Dr. A. A. Utapat, SVERI's College of Engineering Pandharpur, Solapur.
- The Research Center The Principal: SVERI's College of Engineering Pandharpur, Solapur.
- The Librarian, P.A.H.S.U.S.
- Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is: pandharpur pr. A. A. utpat / HOD (mech) / Dr. SiB. Salhinthe / pegnitimi
ward No. 320.

ward No. 320. PERFORMANCE ANALYSIS OF AIMMC BASED HYDRODYNAMIC JOURNAL BEARING



Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळः http://su.digitaluniversity.ac/www.sus.ac.in ई.मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३ , १२४, १२५ Ref No. PAHSUS/ARD/Ph.D.-1/2020/ 10086

Date: 2 8 DEC 2020

To Mr. Hanumant Popat Borate D2, Vasundhara Park, Rui, Baramati Near Vidyanagari, Tal-Baramati, Dist-Pune-413133. Mob. 9922822447 Email: boratehp@gmail.com

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the

Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. A. A. Utpat SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by
- 5) The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University.
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. If you are found guilty of completing the above conditions, your registration to Ph.D. program shall

Sr. No.	Items	Regular Fees for Common Students	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory, Private/Government Organization/All Employed Persons	Fees for Regular Fees SC/VJNT/ OBC/SBC	Fees for Employed Person SC/VJNT/OBC/ SBC
2	Registration fee (one time)	1000	1000	1000	1000
3	Laboratory fee	5000	5000	00	00
4	Laboratory Deposit (one time)	1000	1000	1000	1000
5	Library fee	1000	1000	00	00
6	Internet fee (Yearly)	500	500	, 00	00
7	Library Deposit (one time)	1000	1000	1000	1000
8	Tuition fee (Yearly)	10000	10000	00	00
9	Lab Development fee (Yearly)	3000	3000	3000	3000
10	Gymkhana fee (Yearly)	120	120	00	00
11	Medical Charges (Yearly)	50	50	50 `	50
12	Students Aid Fund (Yearly)	10	10	10	10
13	Yuvak Mahotsav (Yearly)	120	120	00	00
14	Aptakalin Nidhi (Yearly)	10	10	* 10	10
15	Krida mahotsav fee (Yearly)	30	30	00	00
16	University Development fund (Yearly)	75	75	00	00
17	Pro-Rata	60	60	00	00
	Total	23075	23075	6170	6170
18	Thesis Examination fee (one time)	12000/-	12000/-	12000/-	12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

(Dr.S.N.Shinde)
Asst.Registrar
Research Section

#### Copy to:

- 1. The Research Guide: Dr. A. A. Utpat SVERI's College of Engineering Pandharpur, Solapur.
- 2. The Research Center The Principal: SVERI's College of Engineering Pandharpur, Solapur.
  - 3. The Librarian, P.A.H.S.U.S.
  - 4. Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is:

EFFECT OF VARIOUS ALLOYING ELEMENTS ON PERFORMANCE MEASURES IN

PHOTOCHEMICAL MACHINING OF COPPER ALLOYS

College of Engineering
Pandharpur.
Inward No. 321

TO,

DV. A. A. Utpat/ HOD mech | Dr. S. B. Salunkbel

peristan

for the needful

aloll 21



केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी : ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळ http://su.digitaluniversity.ac/www.sus.ac.in ई मेलः phd@sus.ac.in



Ph.D Research Section

विस्तारीत क्रमांक - १२३, १२४, १२५

Date:

2 8 DEC 2020

Ref No. PAHSUS/ARD/Ph.D.-1/2020/ 10082

To

Mr. Mithun Dhaval Shah

106/B, Swami Vivekanand Nagar, Saiful Near, Om Garjana Chowk, Solapur-413004.

Mob.9371190788

Email: MithunShah86@gmail.com

Subject

: Admission to Ph.D. Degree in the subject of Mechanical Engineering under the Faculty of Science and Technology.

Reference

: RRC Meeting held on dated 05/11/2020.

With reference to the subject, I am directed to inform you that, you are hereby provisionally admitted to Ph.D. degree programme in Mechanical Engineering, faculty of Science and Technology w.e.f. 01-01-2021 at the research centre SVERI's College of Engineering Pandharpur, Solapur under the guidance of Dr. A. A. Utapat, SVERI's College of Engineering Pandharpur, Solapur on the following conditions.

- 1) You have to apply for Eligibility Clearance with your Migration Certificate (if applicable), Transfer Certificate and PG Mark sheets to Eligibility section of PAH Solapur University through your Research Centre and complete your Eligibility process within two months from the issue of this letter. If you are not Eligible then your admission will be cancelled at any stage.
- 2) You have to pay the Prescribed fees as per University rules taken time to time.
- 3) You have to appear and pass Ph.D. course work examination any time after six months of the date of registration and before submission of Ph.D. thesis (as applicable).
- 4) You have to submit six monthly progress report to the research centre through research guide by the end of July and January, every year. Failed to submit three consecutive progress report along with tuition fees, your Ph.D. registration shall stand cancelled automatically and you will not be informed by
- 5). The student should ensure that the Ph.D. Research Centre where he/she is allotted to carry out research work is duly recognized by PAH Solapur University. 6)
- The reserved category candidate who desires to avail the scholarship/free-ship benefits as per Govt. of Maharashtra and UGC rules should apply to the concerned social welfare office through Ph.D. Research centre. The application sent directly to University Ph.D. Section will not be entertained.
- All rules of research ethics and conduct of quality research work needed to be followed sincerely. 7) If you are found guilty of completing the above conditions, your registration to Ph.D. program shall stand cancelled.

Sr. No.	ltems	Regular Fees for Common Students	JRF/TRF/UGC Teacher Fellow/Full time teacher at Jr./Sr. College/Laboratory, Private/Government Organization/All Employed Persons	Fees for Regular Fees SC/VJNT/ OBC/SBC	Fees for Employed Person SC/VJNT/OBC/ SBC
2	Registration fee (one time)	1000	1000	1000	100
3	Laboratory fee	5000	5000	1000	1000
4	Laboratory Deposit (one time)	1000	1000	1000	00
5	Library fee	1000	1000	1000	1000
6	Internet fee (Yearly)	500	500		00
7	Library Deposit (one time)	1000	1000	• 00	00
8	Tuition fee (Yearly)	10000	10000	1000	1000
9	Lab Development fee (Yearly)	3000	3000	00	00
10	Gymkhana fee (Yearly)	120	120	3000	3000
11	Medical Charges (Yearly)	50		00	, 00
12	Students Aid Fund (Yearly)	10	50	50	50
13	Yuvak Mahotsav (Yearly)	120	10	10	10
14	Aptakalin Nidhi (Yearly)	10	120	00	00
15	Krida mahotsav fee (Yearly)	30	10	10	10
16	University Development		30	00	00
	fund (Yearly)	75	75	00	00
17	Pro-Rata	60	60		
	Total	23075	23075	00	00
18	Thesis Examination fee (one time)	12000/-		6170	6170
ı R·	The research students have to		12000/-	12000/-	12000/-

N.B.: The research students have to pay/deposit the above fees at the concerned research centre. Students attached to University campus schools/Departments should pay/deposit fees at the Finance section and obtain the receipts.

> (Dr.S.N.Shinde) Asst.Registrar **Research Section**

### Copy to:

The Research Guide: Dr. A. A. Utapat

SVERI's College of Engineering Pandharpur, Solapur.

- The Research Center The Principal: SVERI's College of Engineering Pandharpur, Solapur.
- The Librarian, P.A.H.S.U.S. 3.
- Eligibility Section, P.A.H.S.U.S.

The Provisional title of your proposed research work as approved by R.R. Committee is: PERFORMANCE ANALYSIS OF NANO PARTICLE BASED ECO-FRIENDLY CUTTING FLUID USED FOR MACHINING OF AISI 316 L STEEL

HOD (meeh) | pr. 5-B. Salvadet

| proposed research work as approved by R.R. Collimitated is:

| Performance | Proposed research | Prop