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Sant Dnyaneshwar Shikshan Sansha's  
**ANNASHEB DANGE COLLEGE OF  
ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi, Govt. of Maharashtra.  
Affiliated to Shivaji University, Kolhapur)

Date: 22-09-2021

To  
The Director  
Rajarambapu Institute of technology  
Islampur.

Subject: Project proposal for Research Sensitization Scheme for college students research promotion activity for students of affiliated college/institutions under lead college scheme.

Reference: Shivaji University Circular No. शिवाजी वि./पत्रत्युर प्रवेश/404  
Dated: 31 August 2021

Dear Mam,

With reference to the above cited subject, Annasaheb Dange College of Engineering and Technology is sending a project proposal "Artificial intelligence models for estimating hydro metrological parameters in semi-arid regions of India" for consideration under 'Research Sensitization Scheme for college students research promotion activity for students of affiliated college/institutions under lead college scheme' of Shivaji University Kolhapur. The project is selected according to the procedure prescribed by the university for AY 2021-22 and is being forwarded to you for further processing.

Kindly acknowledge and do the needful.

Thanking You.

Yours,

Director  
ADCET, Ashta.



Dr. Amit P. Patil



Estd. 1962

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SHIVAJI UNIVERSITY, KOLHAPUR - 416 004

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Email: [pgadmission@unishivaji.ac.in](mailto:pgadmission@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर ४१६ ००४

फोन : २६०९०००, २६०९१४२, २६०९४८८

संदर्भ क्र. शिवाजी वि. / पदव्युत्तर प्रवेश / 407

दि. 1 SEP 2021

## परिपत्रक

प्रति,

मा. प्राचार्य/संचालक,  
सर्व संलग्नित महाविद्यालये/मान्यताप्राप्त शिक्षण संस्था,  
शिवाजी विद्यापीठ, कोल्हापूर.

**विषय:- "Research Sensitization Scheme For the College Students Research Promotion Activity for Students of Affiliated College/ Institutions under lead College Scheme"** बाबत.

संदर्भ:- या कार्यालयाकडील क्र. शिवाजी विद्यापीठ/पदव्युत्तर प्रवेश/१५७९  
दि.२९/०५/२०१७ चे परिपत्रक.

महोदय/महोदया,

उपरोक्त विषयाच्या अनुषंगाने आपणास आदेशान्वये कळविणेत येते कि, पदवी स्तरावरील विद्यार्थी/विद्यार्थिनी संलग्नित महाविद्यालयातील पदवी स्तरावरील अंतिम वर्षात शिकत असलेल्या विद्यार्थ्यांकरिता "Research Sensitization Scheme For the College Students Research Promotion Activity for Students of Affiliated College/ Institutions under lead College Scheme" ही नविन योजना जून २०१७ पासून अमलात आणणेत आलेली आहे. सन २०२१-२०२२ या शैक्षणिक वर्षाकरिता सदर योजना विद्यापीठाकडून राबविण्यात येणार आहे.

सदर योजनेची माहिती अंतिम वर्षाच्या विद्यार्थ्यांकडून दि. १५ सप्टेंबर २०२१ च्या अखेर विहित नमुन्यात अर्ज मागवून घेण्यात यावे. तदनंतर महाविद्यालय स्तरावर तज्ञ शिक्षकांकडून त्याची छाननी करून एक प्रकल्प संबंधित अग्रणी महाविद्यालयाकडे दि. ३० सप्टेंबर २०२१ अखेर पाठविण्यात यावा. तसेच अग्रणी महाविद्यालयानी त्यांचेकडे प्राप्त झालेला संबंधित महाविद्यालयांचे प्रस्ताव अनुदान मागणीसाठी यादी विद्यापीठास पाठवून देण्यात यावी.

या योजनेच्या अनुषंगाने विद्यापीठाकडून दिली जाणारी अनुदानाची रक्कम ही अग्रणी महाविद्यालयाच्या जमा झाल्यावर जमा झाली जाणार असल्याने, अग्रणी महाविद्यालयाने आपला बँक खात्याचा सविस्तर तपशील विद्यापीठास कळविण्यात यावा. जेणेकरून त्याबाबत पुढील कार्यवाही करणे सुलभ होईल.

विद्यापीठाने वाटप केलेल्या अनुदान रकमेच्या खर्चाचे अग्रणी महाविद्यालयाने एकत्रित उपयोगिता प्रमाणपत्र हे नियमावलीमध्ये नमूद केलेल्या नियमानुसार खर्ची करून त्याचे उपयोगिता प्रमाणपत्र दि. १५/०४/२०२२ पर्यंत विद्यापीठ कार्यालयास जमा करण्यात यावे.

तेव्हा सन २०२१-२०२२ या शैक्षणिक वर्षातील उपरोक्तप्रमाणे योजना आपल्या महाविद्यालयामध्ये कार्यान्वित करून आपल्याकडून सदरची योजना चांगल्या प्रकारे राबविण्यात येवून विद्यापीठास सहकार्य करावे ही विनंती.

कळावे,

आपला विश्वासू

कुलसचिव

संदर्भ:- सदर योजनेबाबतची माहिती व मार्गदर्शक तत्वे

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*(Signature)*  
Director  
*(Signature)*  
Co-ordinator  
LID College KES Rajarambapu  
Institute of Technology, Rajarambapu

042571 15584503 000043 29

R.2.11 (16)



3.2.1 (15)

## AICTE-ISTE INDUCTION/REFRESHER PROGRAMMES – 2021-22



ISTE/AICTE-ISTE FDP/2021-22

September 20, 2021

Dear Sir/Madam,

**Sub : Offer letter for conducting the AICTE-ISTE Induction/ Refresher Program under AICTE-ISTE MoU – regarding**

It is my pleasure to inform you that the proposal submitted by you for the conduct of one week AICTE-ISTE Induction/Refresher Program titled **Retrofitting and Rehabilitation of RCC Structures** has been shortlisted by the scrutiny committee. You are requested to communicate your willingness before **27/09/2021** to conduct the program in your institution.

**The institutions will conduct the programs in ONLINE mode only. Presently sanction is accorded for one program.**

Please note that these programs will start from the month of **October, 2021 and should be completed before 15<sup>th</sup> January 2022**. The program schedule will be displayed on the official website of ISTE and no change in date and title of the program is possible without prior permission. Hence, you are requested to finalise the program dates and title considering all the related aspects.

It is planned to do proper and uniform distribution of programs. Hence you are requested to give three options of dates on priority basis, suitable for you. **It is planned to start programs on any working day of week. Hence, you need not plan from Monday only.** Depending upon the situation you may have to shift your program two or three days here and there to adjust with the schedule already planned by us.

### General Guidelines

- The program cannot be combined with any other professional body. The Principal sponsor will be AICTE only and no other sponsors are allowed.
- The duration of the program should be **six days and start from any working day of week. (excluding Sunday and public holiday)**
- The total sanction budget is Rs.93,000/- which should not be exceeded in any case.
- In case the event is cancelled, the funds will be returned back to ISTE immediately along with interest accrued if any on the amount of grant released.
- **Certification of these programs will be done jointly by AICTE & ISTE.**
- The coordinator must be a full time regular faculty with adequate experience in teaching and research with publication.
- Disbursement of funds will be as per directives of AICTE.
- Fund once released/sanctioned for the program cannot be utilized for any other programs.

- Any change in the schedule of the program, change of coordinator, venue and date would require prior approval, failing which the offer for the grant already issued would be treated as automatically withdrawn.
- **The institute will follow all the given guidelines while conducting the program.**
- Responsibility of conduct to include inauguration, selection of resource persons & valediction rests with the institute.
- **Detailed SOP will be made available to you after receiving your confirmation.**
- The "**Willingness Proforma**" is attached herewith. Please fill it completely and duly signed by Coordinator and Principal/Director of the Institution and submit it to ISTE on mail [istedhq@isteonline.org](mailto:istedhq@isteonline.org). Ensure that it reaches ISTE office positively **before 27/09/2021**.
- Please fill the **willingness proforma through google form** as per the link given below for speedy work. Please note that your confirmation will be considered only after receipt of willingness proforma with signatures on email.

<https://forms.gle/E5qDMZuCmU3Jfmte9>

We are sure that the institute will make every effort to organize this activity in a best possible manner with utter satisfaction of participants. For further clarification, if any, please feel free to contact at ISTE Hqrs., New Delhi.

With Regards

Yours,

**(Prof. Vijay D. Vaidya)**  
Executive Secretary, ISTE

Copy for information to:  
**(Col. B Venkat), Director,**  
(Faculty Development Cell), AICTE, ND

To

**Dr. Amit Prakash Patil**  
Coordinator  
Annasaheb Dange College of Engineering and Technology  
Ashta, Dist. Sangli



Dr. Amit Patil &lt;app\_civil@adcet.in&gt;

## AICTE-ISTE Refresher Programme 2021-22 - Release of Grant - reg.

2 messages

ISTE, ND. <exesecretary@isteonline.org>  
Cc: istedhq@isteonline.org

Mon, Dec 20, 2021 at 12:38 PM

**PROF. VIJAY D. VAIDYA**

Executive Secretary

ISTE/AICTE-Refresher Programme/2021-22

Dear Sir/Madam,

December 20, 2021

Sub : AICTE-ISTE Refresher Programme - Release of Grant – reg.

---  
This has reference to the AICTE-ISTE Induction/Refresher Programme-2021-2022 conducting at your Institute on online mode. An amount of **Rs.81,000/- (max. permissible)** has been remitted in the account details provided by you through NEFT dated **13/12/2021** as the 1<sup>st</sup> instalment so that it will be convenient to execute the programme in a more efficient way. The balance amount of Rs.12,000/- will be released only after successful completion of the programme and submission of all the relevant documents related to the programme.

Kindly acknowledge the receipt of the same at the earliest.

With best regards,

Yours

(VIJAY D. VAIDYA)

To

The Coordinator

AICTE-ISTE Refresher/Induction Programme

Dr. Amit Patil &lt;app\_civil@adcet.in&gt;

To: "ISTE, ND" &lt;exesecretary@isteonline.org&gt;

Cc: istedhq@isteonline.org, "Dr. G. N. Kulkarni" &lt;director@adcet.in&gt;, Prof Santosh Mohite &lt;hod\_civil@adcet.in&gt;

Tue, Dec 21, 2021 at 11:38 AM

To,

**PROF. VIJAY D. VAIDYA**





Dr. Amit Patil &lt;app\_civil@adcet.in&gt;

**Release of grant - reg.**ISTE, ND <exesecretary@isteonline.org>  
To: app\_civil@adcet.in

Thu, Apr 14, 2022 at 12:06 PM

**PROF. VIJAY D. VAIDYA**

Executive Secretary

ISTE/AICTE-Refresher Programme/2020-21/195

April 14, 2022

Dear Sir/Madam,

Sub : AICTE-ISTE Induction/Orientation Programme - Release of Grant – reg.

This has reference to the AICTE-ISTE Induction/Orientation Programme conducted at your Institute in online mode. On submission of U.C. and Statement of Expenditure an amount of **Rs.5,000/-** has been remitted to your Account through NEFT vide **UTR No.IDIBH22102335500** dated **12/04/2022** as final instalment. Your expenditure is yet to be approved by AICTE. **In case AICTE deducts any amount from any reason you have to refund the same to ISTE immediately after receipt of request from our side.**

Kindly acknowledge the receipt of the same at the earliest.

With best regards,

Yours

**(VIJAY D. VAIDYA)**

To

Dr. Amit Prakash Patil

(Coordinator)

Associate Professor, Civil Engg. Dept.

Annasaheb Dange College of Engineering &amp; Technology,

Dist. Sangli - 416301



Estd: 1962  
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Colleges and University Development Section

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

Ref No. : SU/C&U.D.Section/89/225

Date: 29 SEP 2021

To,

**Mr. Ghanashyam Mahaling Chendke**

**Annasaheb Dange College Of Engineering & Technology,**

**Ashta, Tal - Walwa,**

**Dist. - Sangli.**

Sub. :- Grants Release order under **Research Initiation Scheme 2019-2020.**

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "**Study the effect of different water consumption pattern & pre-cooler on cooling rate of storage type water cooler**" under **Research Initiation Scheme 2019-2020.**

- As per project guidelines, total grants of ₹. **100000/-** has been sanctioned to your research project and out of grant ₹. **87500/-** sending herewith as a first installment vide cheque bearing number **088592:22/09/2021.**
- The second installment of remaining grants will be released after submission of Final Report, Utilization Certificate, Statement of Expenditure & Two Years Original Bills.
- The effective date of start of the project should be the date on which Cheque Issue. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

Yours faithfully,

**Deputy Registrar,**

**Colleges & Univeristy Development  
Section**

Shivaji University, Kolhapur.

Encl. : As above.

Copy to;

The Principal/Head of the Department,

Annasaheb Dange College Of Engineering & Technology,

Ashta, Tal - Walwa, Dist. - Sangli.

Our Toll Free Numbers  
**1800-209-4324 / 1800-22-1070**

Primary Account Holder Name : GHANASHYAM MAHALING CHENDKE  
 Address : SHIV PARVATI SADANPLOT NO 3  
 REVENUE COLONY SOUTH SHIVAJINSANGLI  
 SANGLI  
 MAHARASHTRA  
 INDIA  
 416418  
 Account No : 0481104000063151  
 Customer ID : 84210706  
 Account Branch : Ashta-Sangli (Sol -481)  
 Nominee Registered : Yes

**YOUR A/C STATUS**

Transaction Date From : 01/10/2021 to: 28/07/2022

A/C NO: 0481104000063151

SrI	Txn Date	Value Date	Description	Cheque No	CR/DR	CC Y	Amount (INR)
1	09/11/2021 01:56:59 PM	09/11/2021	ANNA SAHEB DANGE COLLEGE OF ENGG. &	138673	Dr.	INR	87,500.00
2	29/10/2021 01:13:18 PM	29/10/2021	088592-UCO-SHIVAJI		Cr.	INR	87,500.00

Statement Summary:-

Dr Count	Cr Count	Debits	Credits
1	1	87500	87500

This is an account statement generated through Net Banking and does not require signature.

**Important information:**  
 Contents of this statement will be considered correct if no discrepancies are reported in writing immediately. Value Date shown is the effective date for Debit and Credits in the account. Balance shown in this statement includes debit, credit, overdraft limit, funds under clearing and does not include the amount marked as lien. Therefore the available balance may differ from the balance displayed in the account statement.  
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Sant Dnyaneshwar Shikshan Santhas

**Annasaheb Dange College of Engg. & Technology (2021-2022)**

Ashta, Tal. Walwa, Dist. Sangli PIN 416 301


Date : 27/11/2021

**JOURNAL ENTRY VOUCHER**

Voucher No : JE-<sup>137</sup>/<sub>27/11/21</sub>

A/c.Code	Account Head	Reference	Cr. Amount (Rs.)	Dr. Amount (Rs.)
104014	SHIVAJI UNIVERSITY GRANT MECH DEPT.		87500.00	-
216033	IDBI - 0481102000002288		-	87500.00
<b>Rs. Eighty Seven Thousand Five Hundred Only</b>			<b>87500.00</b>	<b>87500.00</b>

BEING AUTO DEPT. S.U. GRANT RECEIVED FOR CAPITAL & REVENUE EXPENDITURE AS PER ATTACHED DETAILS ( CHENDKE G.M. )

  
Section Head Accounts Office

Sanctioned by  
Serial No :139



SRPG : UG Projects Submi

S.No.	SRPG UG No.	Chapter Name	Institute Name	Title	Name of the Team Leader	Membership No.	Amount Sanctioned (Rs.)
1	SRPG UG 11	ISHRAE Pune Chapter	Symbiosis Institute of Technology	Design and development of Smart Portable milk pasteurization system using solar heating, thermal storage and adsorption	Kunal Jeetesh Dhruv	S00097732 S00097763 S00098530	50000
2	SRPG UG 08	ISHRAE Chennai Chapter	Rajalakshmi Engineering College, Chennai	Design & Development of Sterilizing Air Curtain with BiPolar ionization	Kanishkar H Sharath Prasanna R Hari Krishnan Kaushik K	S00075285 S00074816 S00095460 S00074800	48500
3	SRPG UG 47	ISHRAE Kolkata Chapter	Jadavpur University	Evaporative cooling of dehumidified air using Silica gel and molecular sieve (A comparative study)	Pritam Mitra Bishal Roy Shelly Dey	S00097413 S00096093 S00095660	48011
4	SRPG UG 49	ISHRAE Kolkata Chapter	Institute of Engineering & Management	Design & Fabrication of solar integrated IoT Operated Portable Ventilated Onion Storage	NILANGSHUK CHAUDHURI RUDRANEEL BHATTACHARYYA SANTANU JANA AGNIBHA GHOSH	S00075990 S00075989 S00077825 S00090753	49100
5	SRPG UG 02	ISHRAE Mumbai Chapter	Lokmanya Tilak College of Engineering	Experimental Investigation and Analysis of A1203-R32 Nano Refrigerant for Domestic Refrigeration System	Mr. Sahil Hemakant Bhosale Mr. Sahil Sambhaji Patil Mr. Sharad Vinod Tanavade Mr. Shubham Sudhir Rane	S00098329 S00098367 S00098347 S21098323	48600
6	SRPG UG 54	ISHRAE Chennai Chapter	Easwari Engineering College	IOT BASED SMART ECOSYSTEM FOR MONITORING COVID-19 & OTHER HARMFUL	KRIPA HARIHARAN N S KHIZAR BASHA M NISHANT S	S00087390 S00097339 S00097676	50000
7	SRPG UG 58	ISHRAE Kalpakkam Chapter	Academy of Maritime Education and Training (AMEIT)	Influence of Nano Particles on performance of Vapour compression refrigeration system	Mr. P Allan Mark Mr. M MOHAMED SARJUN	S21096435 S21096433	49000
8	SRPG UG 68	ISHRAE Kolhapur-Sangli Sub Chapter	Annasaheb Dange College of Engineering & Technology	Design and Development of Ginger Processing Machine for Washing, Peeling & Solar Drying Operations	Mr. Shivtej Anil Jadhav Mr. Abhishek Mahesh Patil Mr. Datta Vikas Sutar Mr. Akhilesh Ankush Kadam	S00098670 S00098672 S00098673 S00098783	48000
9	SRPG UG 61	ISHRAE Pune Chapter	Pimpri Chinchwad College of Engineering	Design and Development of Controlled Environment Agriculture system for advanced urban vertical farms	Omkar Shrihari Kharade Harsh Manish Bhandari	S00053334 S21098373	50000
10	SRPG UG 42	ISHRAE Madurai Chapter	Thiagarajar College of Engineering	HYBRID RENEWABLE ENERGY BASED SMART EVAPORATIVE COOLING SYSTEM FOR GREEN BUILDINGS	SUBBIAH AN AISHWARYA S S RAJASHEEBA R RISHWANJA M	S00098212 S00095331 S00095336 S00095367	47400
11	SRPG UG 22	ISHRAE Mysore Chapter	Maharaja Institute of Technology (M.I.T)	Design & Fabrication of Solar operated atmospheric water generator	Mr. ROHAN M Mr. Mahadev prasad M Mr. Kiran Kumar MS Mr. Chethan M N	S00095492 S00095478 S00095482 S00098482	50000

Y.P. Ballal  
GM Chennai  
2020-21

Our Toll Free Numbers  
1800-209-4324 / 1800-22-1070



**Primary Account Holder Name** : GHANASHYAM MAHALING CHENDKE  
**Address** : SHIV PARVATI SADANPLOT NO 3  
 REVENUE COLONYSOUTH SHIVAJINSANGLI  
 SANGLI  
 MAHARASHTRA  
 INDIA  
 416416  
**Account No** : 0481104000063151  
**Customer ID** : 84210706  
**Account Branch** : Ashta-Sangli (Sol -481)  
**Nominee Registered** : Yes

**YOUR A/C STATUS**

Transaction Date From : 01/12/2021 to: 21/06/2022

A/C NO: 0481104000063151

Srl	Txn Date	Value Date	Description	Cheque No	CR/DR	CC Y	Amount (INR)	Balance (INR)
✓ 1	20/06/2022 11:34:36 AM	20/06/2022	ISHRAE PUNE CHAPTER KOLHAPUR SANGLI SUB		Cr.	INR	- 12,000.00	0.00
2	13/06/2022 06:16:20 PM	13/06/2022	Salary		Cr.	INR	48,007.00	0.00
3	04/06/2022 11:18:49 AM	04/06/2022	ASHTA - CASH RECEIPT		Cr.	INR	13,500.00	0.00
4	07/05/2022 01:45:54 PM	07/05/2022	Salary		Cr.	INR	49,007.00	0.00
5	28/04/2022 09:09:21 PM	28/04/2022	UPI/211865760502/Mr CHANDRAKANT RAVSAHEB		Cr.	INR	20,000.00	0.00
6	08/04/2022 02:57:10 PM	08/04/2022	Salary		Cr.	INR	49,007.00	0.00
✓ 7	31/03/2022 12:36:10 PM	31/03/2022	ISHRAE PUNE CHAPTER KOLHAPUR SANGLI SUB		Cr.	INR	- 12,000.00	0.00
8	14/03/2022 03:01:27 PM	14/03/2022	Salary		Cr.	INR	48,907.00	0.00
9	14/02/2022 06:25:07 PM	14/02/2022	Salary		Cr.	INR	48,907.00	0.00
10	12/02/2022 09:14:51 AM	12/02/2022	IMPS/204308710715/Ghana IDBI/State B/XX0215/MOBUAO		Cr.	INR	12,000.00	0.00
11	23/01/2022 08:20:33 AM	23/01/2022	UPI/202308240407/GHANASHYAM M CHENDKE		Cr.	INR	49,900.00	0.00
12	12/01/2022 03:58:31 PM	12/01/2022	Salary		Cr.	INR	44,217.00	0.00
13	13/12/2021 06:56:00 PM	13/12/2021	Salary		Cr.	INR	45,881.00	0.00
✓ 14	01/12/2021 04:10:22 PM	01/12/2021	ISHRAE PUNE CHAPTER KOLHPUR SANGLI SUB		Cr.	INR	- 24,000.00	0.00

Rs. 48,000/-

**Statement Summary:-**


Dr Count	Cr Count	Debits	Credits
0	14	0	477243

This is an account statement generated through Net Banking and does not require signature.

*Ghandyn*  
G.M.Chendke (2021-22)

**Important Information:**

Contents of this statement will be considered correct if no discrepancies are reported in writing immediately. Value Date shown is the effective date for Debit and Credits in the account. Balance shown includes debit, credit, overdraft limit, funds under clearing and does not include the amount marked as lien. Therefore the available balance may differ from the balance displayed in the account statement.  
 DO NOT reply to any fraudulent phishing emails purportedly sent by IDBI Bank or other authorities asking for your Login ID, Password(s), OTP, OSP, URN or your account details etc. for updation or for any other reason. Please beware of such fraudulent mails, asking you to provide or update such information on a website or by clicking on a link within the email. We take your personal information seriously and will never ask for details about your Account / PINs or Passwords over the email/SMS/ Phone calls. The Bank is not responsible for any fraudulent transactions due to compromise or inadvertent disclosure of account related information.  
 Service Tax Registration No: AABC18842GST001. Classifications of service: Banking and Financial services Chargeable services include service tax @14% (including education cess and higher education cess)



**ANNA UNIVERSITY**  
 Colleges and University Development Section  
 Anna University, Chennai - 600 025  
 Phone: 044-22512345, 22512346  
 Fax: 044-22512347, 22512348  
 Email: [anna@annauniv.ac.in](mailto:anna@annauniv.ac.in)  
[www.annauniv.ac.in](http://www.annauniv.ac.in)

Ref No: SU/C&U.D.Section/Prop No: 63/1635 Date: 7 MAR 2021

To  
 Shri Parsh Manikau Wadkar,  
 Annasahb Dange College Of Engineering & Technology,  
 Asha, Tal - Walva, Dist - Sangli

Sub: Your project entitled, "Performance Investigation of Household Refrigerator with Latent Thermal Energy Storage"  
 Ref: Our Office Circular No: SU / C&U.D. Section / UCR/ 143, dt. 22/5/2019.

Sir / Madam,  
 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 "Performance Investigation of Household Refrigerator with Latent Thermal Energy Storage" has been accepted for the financial assistance under the scheme for the period of two years. The total grant for the projects will be ₹. 75000/-. The first installment (the outlay) of ₹. 22500/-

The Details of the funds sanctioned :

Sr. No	Item	Amount sanctioned in Rs			Grant released as 1st installment
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	Total	
A)	Recurring				
	1) Books and Journals	₹ 0/-	₹ 0/-	₹ 0/-	₹ 0/-
	2) Hiring Services	₹ 0/-	₹ 0/-	₹ 0/-	₹ 0/-
	3) Field Work and Travel	₹ 0/-	₹ 0/-	₹ 0/-	₹ 0/-
	4) Chemical and Glassware	₹ 5000/-	₹ 5000/-	₹ 10000/-	₹ 5000/-
	5) Contingency	₹ 7500/-	₹ 7500/-	₹ 15000/-	₹ 7500/-
B)	Non-recurring				
	* Equipment	₹ 50000/-	₹ -	₹ 50000/-	₹ 50000/-
	<b>Total</b>	<b>₹. 62500/-</b>	<b>₹. 12500/-</b>	<b>₹. 75000/-</b>	<b>₹. 62500/-</b>

\* Name of the Equipment Equipments Dyna-log 8 universal channel data logger, Tech generation System, PCM box

\*\* Once the Project grant is approved, No Change can be made to the funding. \*\*  
 Thanking you.

*(Signature)*  
 Deputy Registrar,  
 Colleges and University  
 Development Section  
 Anna University, Chennai

Encl: As above  
 Copy to:

- Account (P.G. Bill) Section
- The Head/Principal, Annasahb Dange College Of Engineering & Technology, Asha, Tal - Walva, Dist - Sangli

Received  
*(Signature)*  
 25/3/2021

RS. 75,000/-

*(Signature)*  
 Self attested.



Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालय व विद्यापीठ विकास विभाग)

दुरध्वनी: (इपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

Ref No. : SU/C&U.D.Section/Prop. No.: 70/1885

Date: 15 MAR 2021

To,

Mr. Vishal Ganpatrao Salunkhe,

Annasaheb Dange College Of Engineering & Technology,

Ashta, Tal - Walwa, Dist. - Sangli.

Sub: Your project entitled, "Mathematical and Experimental Studies of Dynamic Characteristics Of Rolling Element Bearing Using Dimensional Analysis and Support Vector Machines."

Ref: Our Office Circular No : SU / C.&U.D. Section/ UGK/ 144, dt. 23/5/2019.

Sir / Madam,

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 "Mathematical and Experimental Studies of Dynamic Characteristics Of Rolling Element Bearing Using Dimensional Analysis and Support Vector Machines." has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 80000/-. The first installment (i.e.advance) of ₹.77500/-.

The Details of the funds sanctioned. :

Sr. No	Item	Amount sanctioned in Rs.			Grant released as First installment
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	Total	
A)	<u>Recurring</u>				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-
B)	<u>Non-recurring</u>				
	*Equipment	₹.75000/-	₹.-	₹.75000/-	₹.75000/-
	Total	₹.77500/-	₹.2500/-	₹.80000/-	₹.77500/-

\* Name of the Equipment Equipment :Shaft alignments leveling equipments, Motor, Variable speed Drive, Concrete structure, L and C channels, shaft, Taper roller bearings

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

Thanking you,

Yours faithfully,

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

Encl. :- As above

Copy to:

- Account (P.G. Bill) Section
- The Head/ Principal, Annasaheb Dange College Of Engineering & Technology, Ashta, Tal - Walwa, Dist. - Sangli

Received  
T. J. Babu  
25/8/2021

Self-attested



Sant Dnyaneshwar Shikshan Santha s

**Annasaheb Darge College of Engg. & Technology (2021-2022)**

Ashta, Tal, Walwa, Dist. Sangli PIN 416 301

Date : 29/11/2021

**JOURNAL ENTRY VOUCHER**

Voucher No : JE- 141  
29/11/21

A/c.Code Account Head

Referance

Cr. Amount (Rs.)

Dr. Amount (Rs.)

104014 SHIVAJI UNIVERSITY GRANT MECH DEPT.

77500.00

216033 IDBI - 0481102000002288


77500.00

**Rs. Seventy Seven Thousand Five Hundred Only**

77500.00

77500.00

BEING MECH. DEPT. S.U. GRANT RECEIVED FOR CAPOTAL & EXPENDITURE AS PER ATTACH DETAILS (SALUNKHE V. G.)

  
Section Head Accounts Office

Sanctioned by  
Serial No :142





Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

जा.क्र. एस.यु.म.व.वि.वि.विभाग/यु.जी.के./६५२

दिनांक: 05 DEC 2019

प्रति,

- 1) मा. सर्व अधिविभागप्रमुख / समन्वयक / संचालक,  
सर्व अधिविभाग, शिवाजी विद्यापीठ, कोल्हापूर
- 2) मा. प्राचार्य / संचालक,  
सर्व संलग्न महाविद्यालये / मान्यता प्राप्त शिक्षण संस्था

विषय : Research Initiation Scheme : 2019-2020 च्या मंजूर झालेल्या प्रस्तावाबाबत.

संदर्भ : या कार्यालयाचे जा.क्र.: मविविवि/युजीके/144, दि. 23/05/2019 रोजीचे पत्र.

महोदय,

शिवाजी विद्यापीठ अधिविभागातील तसेच संलग्न महाविद्यालयातील युवा शिक्षकांमध्ये संशोधनाची आवड व जिज्ञासा निर्माण होण्यासाठी व त्यांच्या संशोधन कार्यक्षेत्र (Research Areas) वाढ होण्यासाठी सन 2019-2020 या शैक्षणिक वर्षामध्ये Research Initiation Scheme या योजनेतर्गत उपरोक्त संदर्भीय पत्रान्वये प्रस्ताव मागविण्यात आले आहेत. यानुषंगाने प्राप्त प्रस्तावांपैकी मंजूर प्रस्तावांची विषयनिहाय यादी तयार करून ती विद्यापीठाच्या संकेतस्थळावर प्रसिध्द करण्यात आली आहे.


याबाबत आपणास कळविण्यात येते की, सदर योजनेतर्गत आपल्या महाविद्यालयातील / अधिविभागातील ज्या शिक्षकांचे प्रस्ताव मंजूर झाले आहेत अशा शिक्षकांनी खालीलप्रमाणे कागदपत्रांची पूर्तता दि. 15/12/2019 पर्यंत करणे आवश्यक आहे. (प्रत्येकी 2 प्रती). सबब, सदरची बाब संबंधितांच्या निदर्शनास आणावी.

कागदपत्रे :-

- 1) विद्यापीठाची मान्यता (चेंज इन स्टाफ- उभी व आडवी मान्यता)
- 2) प्रकल्प प्रमुख व प्राचार्य / अधिविभागप्रमुख यांचे स्वाक्षरीसह हमी पत्र
- 3) नेमणूक आदेश, नोकरीत कायम झालेचे आदेश (Confirmation Order)
- 4) स्वीकृती पत्र (Acceptance Letter-Annex.-B)
- 5) Advance Stamp Receipt

कळावे,

  
H.O.D.  
Computer Science & Engineering  
A. D. C. of E. & T. ASHTA. 416 301

आपला विश्वासू  
  
कुलसचिव  
महाविद्यालय व शिवाजी विद्यापीठ विकास विभाग



3.2.1 (13)

 <p>SHIVAJI UNIVERSITY Estd: 1962 "A++" Accredited by NAAC with CGPA 3.52</p>	<p>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section PHONE :EPABX-2609000, 2609145 □ FAX :0091-231-2691533 &amp; 0091-231-2692333 Website : <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a> E-mail: <a href="mailto:stats@unishivaji.ac.in">stats@unishivaji.ac.in</a> शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग) दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४</p>
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Ref No. : SU/C&U.D.Section/22/222

Date: 29 SEP 2021

To,

**Mr. Rajesh Mahadev Kamble**  
Annasaheb Dange College Of Engineering & Technology,  
Ashta, Tal - Walwa,  
Dist. - Sangli.

Sub. :- Grants Release order under Research Initiation Scheme 2019-2020.

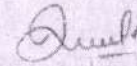
Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "*A decentralized data deduplication blockchain technology for Secure Cloud Storage*" under Research Initiation Scheme 2019-2020.

- As per project guidelines, total grants of ₹. **65000/-** has been sanctioned to your research project and out of grant ₹. **32500/-** sending herewith as a first installment vide cheque bearing number **088507:20/09/2021**.
- The second installment of remaining grants will be released after submission of Final Report, Utilization Certificate, Statement of Expenditure & Two Years Original Bills.
- The effective date of start of the project should be the date on which Cheque Issue. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

Yours faithfully,



**Deputy Registrar,**  
Colleges & Univeristy Development  
Section  
Shivaji University, Kolhapur.

Encl. : As above.

Copy to;  
The Principal,  
Annasaheb Dange College Of Engineering & Technology,  
Ashta, Tal - Walwa, Dist. - Sangli.



Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

जा.क्र. एस.यु/म.व.वि.वि.विभाग/1031

दिनांक: - 4 SEP 2020

प्रति,

- 1) मा. अधिविभागप्रमुख / संचालक/ समन्वयक  
सर्व अधिविभाग, शिवाजी विद्यापीठ, कोल्हापूर.
- 2) मा. प्राचार्य/ संचालक,  
सर्व संलग्नीत महाविद्यालये (कोल्हापूर, सांगली व सातारा जिल्हा),  
शिवाजी विद्यापीठ, कोल्हापूर.

विषय : शिवाजी विद्यापीठाने अधिविभागातील शिक्षकांसाठी सुरु केलेल्या Research Strengthening Scheme व  
Research Initiation Scheme बाबत.

संदर्भ: 1) महाराष्ट्र शासन वित्त विभाग शासन निर्णय क्रमांक : अर्थसं-2020/प्र.क्र.65/अर्थ-3, दि. 4/5/2020

2) शिवाजी विद्यापीठ अंदाजपत्रक विभाग : अंदाजपत्रक/113 दि. 7/8/2020 रोजीचे परिपत्रक

महोदय / महोदया,

शिवाजी विद्यापीठाने अधिविभागातील तसेच महाविद्यालयातील नवोदीत शिक्षकांना संशोधन कार्यामध्ये वाढ होऊन तसेच त्यांच्या संशोधन कार्यक्षेत्रांमध्ये जास्तीत जास्त संशोधन प्रकल्प हाती घ्यावेत यासाठी ज्या शिक्षकांकडे संशोधन प्रकल्प नाहीत किंवा संशोधन प्रकल्पाची मुदत संपलेली आहे अशा शिक्षकांसाठी Research Strengthening Scheme व Research Initiation Scheme ही योजना सुरु केली आहे. यानुसार सन 2019-2020 या शैक्षणिक वर्षासाठी या कार्यालयाच्या दि. 23/5/2019 व दि. 29/2/2020 रोजीच्या परिपत्रकानुसार प्रस्ताव मागविण्यात आले होते.

उपरोक्त संदर्भिय 1 व 2 नुसार शैक्षणिक वर्ष 2019-2020 मध्ये प्राप्त झालेले प्रस्ताव तसेच पुढील शैक्षणिक वर्षासाठी मागविण्यात येणारे प्रस्ताव याबाबत कार्यवाही प्रलंबित ठेवण्याचे आदेश झाले आहेत. तरी कृपया याची नोंद घ्यावी व सदर बाबत आपल्या अधिविभागातील तसेच महाविद्यालयातील शिक्षकांच्या निदर्शनास आणावी.

कळावे,

आपला विश्वासू

उपकुलसचिव,

महाविद्यालये व विद्यापीठ विकास विभाग

शिवाजी विद्यापीठ, कोल्हापूर

प्रत माहितीसाठी :

- मा. वित्त व लेखाधिकारी कार्यालय, शिवाजी विद्यापीठ कोल्हापूर
- लेखा विभाग (पी. जी. बिल्स)

**RESEARCH INITIATION SCHEME 2019-2020 Recommended List (1)**

Prop. No.	Sr. No	Name Of The Teacher	College Name	Subject	Faculty	Title Of The Project	Claimed Amount	Recommended Amount
4	27	Mr. Vikram Mahipatras Desai	Smt. Kasturba Walchand College Arts-Science, Sangli	Chemistry	Science & Technology	A Green Approach Towards Synthesis, Characterization and Biological Activities of some Heterocyclic Compounds	300000	₹ 1,12,500
6	86	Dr. Rajankant Mohan Kurane	Rajarambapu Institute of Technology Rajaramnagar, Tal- Walwa, Dist- Sangli	Chemistry	Science & Technology	Synthesis and Characterization of Functionalized Graphene for Catalytic and Energy Applications	300000	₹ 1,10,000
8	107	Dr. Rajendra Pandurang Patil	M. H. Shinde Mahavidyalaya, Tisangi	Chemistry	Science & Technology	Design and Preparation of Titania loaded Magnetic Mixed-Metal Oxide Based Core-Shell nanostructure for environmental Cleaning	300000	₹ 1,15,000
9	108	Dr. Asmita Shashikant Tapase	Dattajirao Kadam Arts, Science & Commerce college Ichalkaranji	Chemistry	Science & Technology	Synthesis and characterization of titania nanocomposites for their application	270000	₹ 1,00,000
12	14	Pritam Arun Mali	Annasaheb Dange College Of Engineering & Technology, Ashta	Civil Engineering	Science & Technology	Artificial intelligence models for estimating evapotranspiration	215000	₹ 45,000
15	37	Sudam P. Chavan	Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad	Civil Engineering	Science & Technology	Application of Artificial Neural Network for Forecasting the Labour Productivity in Construction Industry	37000	₹ 32,000
17	45	Abhijit M. Zende	Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad	Civil Engineering	Science & Technology	Groundwater Assessment for Nandani River Basin Using Geospatial Techniques	145000	₹ 1,45,000
18	62	Afjar M. Jamadar	Rajarambapu Institute of Technology Rajaramnagar, Tal- Walwa, Dist- Sangli	Civil Engineering	Science & Technology	Investigation for Moment carrying capacity of Castellated Beam Under Effect of Distortional Buckling	290000	₹ 2,80,000
19	60	Santosh Dashrath Borate	Smt. Akkatai Ramgonda Patil Kanya Mahavidyalaya, Ichalkaranji	Commerce	Commerce & Management	A comparative study of work culture and environment among marathi medium and english medium primary schools in Satara city	1150000	₹ 45,000
21	9	Mr. Durgesh P. Kshirsagar	Rajarambapu Institute of Technology Rajaramnagar, Tal- Walwa, Dist- Sangli	Computer and Science	Science & Technology	IOT Framework for Monitoring Soil In Krishna Canal Command Area and Automated Recommendations For Cultivation	406888	₹ 2,49,000
22	25	Mr. Rajesh Mahadev Kamble	Annasaheb Dange College Of Engineering & Technology, Ashta	Computer and Science	Science & Technology	A decentralized data deduplication blockchain technology for Secure Cloud Storage	265000	₹ 65,000

**H.O.D.**

**Computer Science & Engineering  
A. D. C. of E. & T. ASHTA. 416 301**





Estd. 1967  
NAAC "A" Grade

SHRI CHHATRAPATI SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA  
Colleges and University Development Section  
PHONE: EPABX-2609000, 2609145  
FAX: 0091-231-2691533 & 0091-231-2692333  
Website: www.unishivaji.ac.in E-mail: stud@unishivaji.ac.in  
शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र, महाविद्यालये व विद्यापीठ विकास विभाग  
दूरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५  
फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

Ref No.: SU/C&U.D.Section/Prop. No.: 73/1035 Date: 19 MAR 2021

To,  
Mr. Prasad Vijay Kengar,  
Annasaheb Dange College Of Engineering & Technology, Ashta, Tal - Walwa, Dist. - Sangli.

Sub: Your project entitled, "Investigation of heat transfer enhancement in microchannel condenser of Automotive air conditioning system"

Ref: Our Office Circular No : SU / C.&U.D. Section/ UGK/ 144, dt. 23/5/2019.

Sir / Madam,

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 "Investigation of heat transfer enhancement in microchannel condenser of Automotive air conditioning system" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 120000/- . The first installment (i.e.advance) of ₹. 110000/-.

The Details of the funds sanctioned. :

Sr. No	Item	Amount sanctioned in Rs.			Grant released as First installment
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	Total	
<b>A) Recurring</b>					
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-
	4) Chemical and Glassware	₹.5000/-	₹.5000/-	₹.10000/-	₹.5000/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-
<b>B) Non-recurring</b>					
	*Equipment	₹. 100000/-	₹0. /-	₹. 100000/-	₹. 100000/-
	<b>Total</b>	<b>₹. 110000/-</b>	<b>₹. 10000/-</b>	<b>₹. 120000/-</b>	<b>₹. 110000/-</b>

\* Name of the Equipment Equipment :Variable displacment compressor, Evaporator Assembly, Expansion Valves, Condensers, Pressure Gauges, Rotameter, Temperature Indicator, Copper Piping, Split Air Conditioner, Supporting Structure

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

Thanking you,

Yours faithfully,  
  
Deputy Registrar,  
Colleges and University  
Development Section  
Shivaji University, Kolhapur

Encl. :- As above  
Copy to:

- Account (P.G. Bill) Section
- The Head/ Principal, Annasaheb Dange College Of Engineering & Technology, Ashta, Tal - Walwa, Dist. - Sangli.

3.2.1 (12)



यूको बैंक  
UCO Bank

VIDYANAGAR  
VIDYANAGAR, SHIVAJI UNIVERSITY CAMPUS  
KOLHAPUR - 416004  
RTGS/NEFT IFS CODE : UCBA0000289

A/c. Payee Only

Valid for three months from the date of instrument

22 Sep 2021

D D M M Y Y Y Y

RMT5Z5

या धारक को OR BEARER

PAYPRASAD VIJAY KENGAR

RUPEES ONE LACS TEN THOUSAND ONLY

अदा करें।

₹

\*\*\*\*\*1,10,000/-

31/01/20 31/01/2020

31/01/2020

CA 595/71

खा. सं.  
A/c No.

02890200000001

क्रम सं.  
Seqn. No.

002082088591

CA

FOR SHIVAJI UNIVERSITY KOLHAPUR



Amount should not be exceed : 110001/-

Payable at par at all UCO CBS branches

Authorised Signatory  
Please sign above

⑈088591⑈ 416028003⑈ 002082⑈ 29

3.2.1 - 11

 <p>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA          Colleges and University Development Section          PHONE :EPABX-2609000, 2609145          □ FAX :0091-231-2691533 &amp; 0091-231-2692333          Website : <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a> E-mail: <a href="mailto:stats@unishivaji.ac.in">stats@unishivaji.ac.in</a>          शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)          दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५          □ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४</p>	 <p>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA          Colleges and University Development Section          PHONE :EPABX-2609000, 2609145          □ FAX :0091-231-2691533 &amp; 0091-231-2692333          Website : <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a> E-mail: <a href="mailto:stats@unishivaji.ac.in">stats@unishivaji.ac.in</a>          शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)          दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५          □ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४</p>
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Ref No. : SU/C&U.D.Section/71/221

Date: 29 SEP 2021

To,  
**Mr. Vijay Ravindra Patil**  
 Annasaheb Dange College Of Engineering & Technology,  
 Ashta, Tal - Walwa,  
 Dist. - Sangli.

Sub. :- Grants Release order under Research Initiation Scheme 2019-2020.

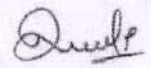
Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "A New Approach for Predicting the Response of Unbalanced Rotor Bearing Systems with Integrated Model of Dimensional Analysis and Soft Computing Tools" under Research Initiation Scheme 2019-2020.

- As per project guidelines, total grants of ₹. 93000/- has been sanctioned to your research project and out of grant ₹. 86500/- sending herewith as a first installment vide cheque bearing number 088539:21/09/2021.
- The second installment of remaining grants will be released after submission of Final Report, Utilization Certificate, Statement of Expenditure & Two Years Original Bills.
- The effective date of start of the project should be the date on which Cheque Issue. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

Yours faithfully,



**Deputy Registrar,**  
 Colleges & Univeristy Development  
 Section  
 Shivaji University, Kolhapur.

Encl. : As above.

Copy to;  
 The Principal,  
 Annasaheb Dange College Of Engineering & Technology, Ashta, Tal - Walwa, Dist. - Sangli.





यूको बैंक  
UCO Bank

VIDYANAGAR  
VIDYANAGAR, SHIVAJI UNIVERSITY CAMPUS  
KOLHAPUR - 416004  
RTGS/NEFT IFS CODE : UCBA0000289

A/c. Payee Only

Valid for three months from the date of instrument

21-Sep-2021

D D M M Y Y Y Y

5XDDGN

या धारक को OR BEARER

PAY VIJAY RAVINDRA PATIL

RUPEES ~~रुपये~~ EIGHTY SIX THOUSAND FIVE HUNDRED ONLY

अदा करें।

₹

\*\*\*\*\*86,500/-

31/01/2020 SESHASRI (K) / CTS 2010

31/01/2020

CA / 596

खा. सं.  
A/c No. 02890200000001

क्र. सं.  
Seqn. No. 002082088539

CA

FOR SHIVAJI UNIVERSITY KOLHAPUR

Amount should not be exceed : 86501/-

Payable at par at all UCO CBS branches

Chief Accountant  
Authorised Signatory  
(Up to Rs. 1,00,000/-)

⑈088539⑈ 416028003⑈ 002082⑈ 29

FILE NO. TAR/2018/000085  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
 (A statutory body of the Department of Science & Technology, Government of India)  
 5 & 5A, Lower Ground Floor  
 Vasant Square Mall  
 Plot No. A, Community Centre  
 Sector-B, Pocket-5, Vasant Kunj  
 New Delhi-110070

Dated: 25-Feb-2019

**ORDER**

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to **Dr. Suyogkumar Vijay Taralkar, MIT Academy Of Engineering, Alandi-Pune, Mit Academy Of Engineering, Alandi-pune Dehu Phata, Alandi(d), Pune, Maharashtra, India-412105, Pune, Maharashtra-412105** under the mentorship of **Dr. Ulhas K. Kharul, at National Chemical Laboratory Dr. Homi Bhabha Road, Pashan, Pune - 411008**. Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of **Rs. 18,30,000/- (Rs. Eighteen Lakh Thirty Thousand Only)** for a duration of 36 months. The date of start of the project will be 23 November, 2018. The items of expenditure for which the total allocation of **Rs. 18,30,000/-** has been approved are given below.

The following budget is proposed for **MIT Academy Of Engineering, Alandi-Pune, Mit Academy Of Engineering, Alandi-pune Dehu Phata, Alandi(d), Pune, Maharashtra, India-412105, Pune, Maharashtra-412105 (Parent)**

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 ( @0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

**National Chemical Laboratory Dr. Homi Bhabha Road, Pashan, Pune - 411008 (Host)**

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 ( on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

2. Sanction of the SERB is also accorded to the payment of **Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only)** to **MIT Academy Of Engineering, Alandi-Pune, MIT Academy Of Engineering, Alandi-Pune Dehu Phata, Alandi(D), Pune, Maharashtra, India-412105, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only)** to **National Chemical Laboratory Dr. Homi Bhabha Road, Pashan, Pune - 411008** being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

3. The expenditure involved is debit to **Fund for Science & Engineering Research (FSER)**. This release is being made under **Teachers Associateship For Research Excellence (TARE) (Civil & Environmental Engineering)**.

4. The sanction has been issued with the approval of the competent authority vide **Diary No. SERB/F/11161/2018-2019** dated 13 February, 2019.

5. Sanction of the grant is subject to the conditions as detailed in **Terms & Conditions** available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

8. The release amount of **Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only)** will be drawn by the **Under Secretary of the SERB** and will be disbursed by means of RTGS transaction as per their Bank details given below.

Account Name	MIT Academy of Engineering Technology Research Laboratories
Account Number	446402011001335
Bank Name & Branch	Union Bank of India Alandi, Raahkrupa Sad.in, S.No. 7, Near Harshda Lodge, Alandi Pune Road, Alandi Pin-412105, Maharashtra
IFSC/RTGS Code	UBIN0558788
Email address of PI	svtaralkar@chem.mae.pune.ac.in
Email id of A/C Holder	director@mitaoe.ac.in
Email address of concerned officer	ms_tare@serbonline.in



Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९२३३३

Ref No. : SU/C&U.D.Section/39/ 845 11863 Date: - 3 NOV 2018

To,

**Shri. Hivarekar Shailendrakumar Brahmadev**

**Annasaheb Dange College of Engineering and Technology,**

**Ashta, Sangli.**

Sub: Your project entitled, "*Electrolytic Defluoridation of Gr*

Ref: Our Office Circular No : SU / C.&U.D. Section/ UGK/ 347

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "*Electrolytic Defluoridation of Groundwater*" has been accepted for the financial support under the scheme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be **₹.125000/-** (₹. One Lakhs Twenty-Five Thousand Only). The first installment (i.e.advance) of **₹.112500/-** (₹. One Lakh Twelve Thousand Five Hundred Only) will be released after receiving the following documents i.e. *University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,*

The Details of the funds sanctioned. :

Sr. No	Item	Amount sanctioned in Rs.			Grant released as First installment
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	Total	
A)	<b>Recurring</b>				
	1) Books and Journals	₹.0/-	₹.0/-	₹. /-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹. /-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹. /-	₹.0/-
	4) Chemical and Glassware	₹.10000/-	₹.10000/-	₹.20000/-	₹.10000/-
	5) Contingency	₹.2500/-	₹.2500/-	₹. 5000/-	₹.2500/-
B)	<b>Non-recurring</b>				
	*Equipment	₹. 100000/-	₹. 0/-	₹. 100000/-	₹. 100000/-
	<b>Total</b>	<b>₹. 112500/-</b>	<b>₹. 12500/-</b>	<b>₹. 125000/-</b>	<b>₹. 112500/-</b>

\* Name of the Equipment Equipment : Fluoride Ion Selvective Electorode and solution, Turbidiry Meter, Peristalistic pumps, Analetical Balance

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

**Annasaheb Dange College of Engg. & Technology (2018-2019)**

Ashta, Tal. Walwa, Dist. Sangli PIN 416 301

**BANK RECEIPT / CREDIT**

Receipt No: **BR-236**

Date : **28/01/2019**

	Amount (Rs.)
Received from <b>MR. HIVAREKAR S. B.</b> Bank A/c : 403035   D B   2060 Sum of Rs. <b>112500/-</b> for RECEIVED SHIVAJI UNIVERSITY KOLHAPUR RESEARCH INTIATION SCHEME 2017-18	
107016 S..U. GRANT	112500.00
<b>Total Rs.</b>	<b>112500.00</b>

**Rs. One Lakh Twelve Thousand Five Hundred Only**

Referance:

Checked by

Accounts Officer

Page 1 of 1



321 3

FILE NO. TAR/2018/000085  
**SCIENCE & ENGINEERING RESEARCH BOARD (SERB)**  
 (A statutory body of the Department of Science & Technology Government of India)

Plot No. A, Community Centre  
 Sector-B, Pocket-5, Vasant Kunj  
 New Delhi-110070

Dated: 25-Feb-2019

**ORDER**

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. Suyogkumar Vijay Taralkar, MIT Academy Of Engineering, Alandi-Pune, Mit Academy Of Engineering, Alandi-pune Dehu Phata, Alandi(d). Pune, Maharashtra, India-412105, Pune, Maharashtra-412105- under the mentorship of Dr. Ulhas K. Kharul at National Chemical Laboratory Dr. Homi Bhabha Road, Pashan, Pune - 411008- Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Eighteen Lakh Thirty Thousand Only) for a duration of 36 months. The date of start of the project will be 23 November, 2018. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below

The following budget is proposed for MIT Academy Of Engineering, Alandi-Pune, Mit Academy Of Engineering, Alandi-pune Dehu Phata, Alandi(d). Pune, Maharashtra, India-412105, Pune, Maharashtra-412105 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 ( @0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

**National Chemical Laboratory Dr. Homi Bhabha Road, Pashan, Pune - 411008 (Host)**

Sl No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to MIT Academy Of Engineering, Alandi-Pune, MIT Academy Of Engineering, Alandi-Pune Dehu Phata, Alandi(D). Pune, Maharashtra, India-412105, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to National Chemical Laboratory Dr. Homi Bhabha Road, Pashan, Pune - 411008 being the first instalment of the grant for the year 2018-2019 for implementation of the said research project.

3. The expenditure involved is debit to Fund for Science & Engineering Research (FSER) This release is being made under Teachers Associateship For Research Excellence (TARE) (Civil & Environmental Engineering)

4. The sanction has been issued in with the approval of the competent authority vide Diary No. SERB/F/11161/2018-2019 dated 13 February, 2019

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in))

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project

7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below

Account Name	MIT Academy of Engineering Technology Research Laboratories
Account Number	446402011001335
Bank Name & Branch	Union Bank of India Alandi, Raahkrupa Sadan, S.No. 7, Near Harshda Lodge, Alandi Pune Road, Alandi. Pin-412105, Maharashtra
IFSC/RTGS Code	UBIN0558786
Email address of PI	svtaralkar@chem.maepune.ac.in
Email id of A/C Holder	director@mitaoe.ac.in
Email address of concerned officer	ms_tare@serbonline.in

**Statement of Expenditure**  
**(01<sup>st</sup> April 2021 to 31<sup>st</sup> March 2022)**

Sr No (I)	Sanctioned Heads (II)	Total Funds Allocated (Sanctioned) (III)	Expenditure Incurred					Total Expenditure till 31/03/2022 (IX=IV+V+VI+VII)	Balance as on 31/03/2022 (X=III-ix)	Requirement of funds	Remarks
			1st Year (23/11/2018 to 31/03/2019) (IV)	2 <sup>nd</sup> Year (01/04/2019 to 28/06/2019) at MITAOE (V)	2 <sup>nd</sup> Year (01/07/2019 to 31/03/2020) at ADCET (VI)	3 <sup>rd</sup> Year (01/04/2020 to 31/03/2021) at ADCET (VII)	4 <sup>th</sup> Year (01/04/2021 to 31/03/2022) at ADCET (VIII)				
1.	Fellowship	0	0	0	0	0	0	0	0		
2.	Research Grant	250000/- + 249000/-	0	69974/-	180026/-	9050/-	248580/-	507630/-	-8630/-	8630/-	
3.	Overheads	25000/- + 25000/-	0	0	24696/-	Nil	16674/-	41370/-	8630/-	-8630/-	
4.	Total	549000/-	0	69974/-	204722/-	9050/-	265254/-	549000/-	0	0	

*[Signature]*  
Dr. Suyogkumar Vijay Taralkar

Name and Signature of Principal Investigator

Date: 12.05.2022



*[Signature]*  
Accounts Officer  
ADCET Asha

Signature of Competent Financial Authority  
(with seal)

Date: 12/05/2022

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3.2.1 (8)

FILE NO. TAR/2019/000383  
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)  
(A statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

Dated: 08-Jan-2020

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Mr. Prashant Basavaraj Bhagawati, Annasaheb Dange College Of Engineering & Technology, Ashta, Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College Of Engineering & Technology, Ashta A/p - Ashta, Tal- Walwa, Dist- Sangli 416301 Maharashtra, India Ph: 02342-241107, 241115, 241117.fax: 02342-241106, Sangli, Maharashtra-416301- under the mentorship of Dr. B. Ramesh Babu, at CSIR-Central ElectroChemical Research Institute, Karaikudi - 630003. TamilNadu, India CSIR-Central ElectroChemical Research Institute, Karaikudi - 630003. TamilNadu, India - 630003- Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Eighteen Lakh Thirty Thousand Only) for a duration of 36 months.

The date of start of the project will be 06 January, 2020. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for  
Annasaheb Dange College Of Engineering & Technology, Ashta, Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College Of Engineering & Technology, Ashta A/p - Ashta, Tal- Walwa, Dist- Sangli 416301 Maharashtra, India Ph: 02342-241107, 241115, 241117.fax: 02342-241106 Sangli, Maharashtra-416301 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 ( @0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

CSIR-Central ElectroChemical Research Institute, Karaikudi - 630003. TamilNadu, India CSIR-Central ElectroChemical Research Institute, Karaikudi - 630003. TamilNadu, India - 630003 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to Annasaheb Dange College Of Engineering & Technology, Ashta, Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College Of Engineering & Technology, Ashta A/P - Ashta, Tal- Walwa, Dist- Sangli 416301 Maharashtra, India Ph: 02342-241107, 241115, 241117.Fax: 02342-241106, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to CSIR-Central ElectroChemical Research Institute, Karaikudi - 630003. TamilNadu, India CSIR-Central ElectroChemical Research Institute, Karaikudi - 630003. TamilNadu, India - 630003 being the first installment of the grant for the year 2019-2020 for implementation of the said research project.

3. The expenditure involved is debitible to  
Fund for Science & Engineering Research (FSER)  
This release is being made under Teachers Associateship For Research Excellence (TARE). (Civil & Environmental Engineering)

4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/8558/2019-2020 dated 08 January, 2020

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Annasaheb Dange College of Engineering & Technology, Ashta, Sant dnyaneshwar shikshan sanstha's annasaheb dange college of engineering & technology, ashta a/p - ashta, tal- walwa, dist- sangli 416301 maharashtra, india ph: 02342-241107, 241115, 241117.fax: 02342-241106, Sangli, Maharashtra-416301 (Parent Institute):

PFMS Unique Code	ADCET,Ashta
Account Name	Annasaheb dange college of engineering and technology,ashta
Account Number	48110010002060
Bank Name & Branch	Industrial Development Bank of India (IDBI) Industrial Development Bank of India (IDBI), Neelganga Gandhi Chowkat & Post Ashta, Tal Walwa, Sangli, Maharashtra 416301.
IFSC/RTGS Code	IBKL0000481
Email address of PI	prashantbhagawati@gmail.com
Email id of A/C Holder	proftrak@rediffmail.com

Sant Dnyaneshwar Shiksha Sanstha

**Annasaheb Dange College of Engg. & Technology (2019-2020)**

Ashta, Tal. Walwa, Dist. Sangli PIN 416 301

**BANK RECEIPT / CREDIT**

Receipt No: **BR-193**

Date: **11/02/2020**

Received from <b>SERB TARE PROJECT (PROF P B BHAGAWATI)</b> Bank A/c : 403035   D B   2060	Amount (Rs.)
Sum of Rs. <b>275000/-</b> for <b>AMOUNT RECEIVED FOR PROJECT (TREATMENT OF MUNICIPAL WASTE WATER BY ELECTRO-CHEMICAL TECH.)</b>	
<b>30882€ PROJECT</b>	<b>275000.00</b>
Chq No <b>2,060 15/01/2020</b>	<b>Total Rs. 275000.00</b>

**Rs. Two Lakh Seventy Five Thousand Only**

Reference

Checked by


Section Head Accounts Office  
Page 1 of 1

CASHIER

3.2.1 (8)



3.2-1 (2)

 Shivaji University Kolhapur Estd. 1962 NAAC "A" Grade	<b>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHITRA</b> Colleges and University Development Section PHONE : PABX-2609000, 2609145 FAX : 0091-231-2691533 & 0091-231-2692333 Website : www.unishivaji.ac.in E-mail: shivs@unishivaji.ac.in शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग) बुरुघानी: (इंजीनियरिंग) २६०९०००, २६०९१४५ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४
	Ref No. : SU/C&U.D.Section/Prop. No.: 12/1335 Date: 11 MAR 2021

To,  
**Mr. Pritam Arun Mall,**  
**Annasaheb Dange College Of Engineering & Technology,**  
**Ashta, Tal - Walwa, Dist. - Sangli.**

**Sub: Your project entitled, "Artificial Intelligence models for estimating evapotranspiration"**

**Ref: Our Office Circular No : SU / C.&U.D. Section/ UGK/ 144, dt. 23/5/2019.**

Sir / Madam,

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 "Artificial Intelligence models for estimating evapotranspiration" has been accepted for the financial support under the scheme for the period of two years. The total grant for the projects will be ₹. 45000/- . The first installment (i.e.advance) of ₹.22500/-.

**The Details of the funds sanctioned. :**

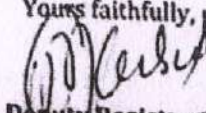
Sr. No	Item	Amount sanctioned in Rs.			Grant released as First installment
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	Total	
<b>A)</b>	<b>Recurring</b>				
	1) Books and Journals	₹.2500/-	₹.2500/-	₹. 5000/-	₹. 2500/-
	2) Hiring Services	₹. 10000/-	₹.10000/-	₹. 20000/-	₹. 10000/-
	3) Field Work and Travel	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	₹. 0/-
	5) Contingency	₹.5000/-	₹.5000/-	₹. 10000/-	₹. 5000/-
<b>B)</b>	<b>Non-recurring</b>				
	*Equipment	₹. 0/-	₹0. /-	₹. 0/-	₹. 0/-
	<b>Total</b>	<b>₹. 22500/-</b>	<b>₹. 22500/-</b>	<b>₹. 45000/-</b>	<b>₹. 22500/-</b>

\* Name of the Equipment Equipment : Nil

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

Thanking you,

Yours faithfully,

  
**Deputy Registrar,**  
**Colleges and University**  
**Development Section**  
**Shivaji University, Kolhapur**

Encl. :- As above

Copy to:

- Account (P.G. Bill) Section
- The Head/ Principal, Annasaheb Dange College Of Engineering & Technology, Ashta, Tal - Walwa, Dist. - Sangli.



Estd: 1962  
"A++"

Accredited by NAAC  
with CGPA 3.52

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHITRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

Ref No. : SU/C&U.D.Section/12/ 2 20

Date: 29 SEP 2021

To,

Mr. Pritam Arun Mali

Annasaheb Dange College Of Engineering & Technology,

Ashfa, Tal - Walwa,

Dist. - Sangli.

Sub. :- Grants Release order under Research Initiation Scheme 2019-2020.

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "*Artificial intelligence models for estimating evapotranspiration*" under Research Initiation Scheme 2019-2020.

- As per project guidelines, total grants of ₹. 45000/- has been sanctioned to your research project and out of grant ₹. 22500/- sending herewith as a first installment vide cheque bearing number 088556:21/09/2021.
- The second installment of remaining grants will be released after submission of Final Report, Utilization Certificate, Statement of Expenditure & Two Years Original Bills.
- The effective date of start of the project should be the date on which Cheque Issue. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you,

Yours faithfully,

Deputy Registrar,

Colleges & Univeristy Devlopment  
Section

Shivaji University, Kolhapur.

Encl. : As above.

Copy to;

The Principal,

Annasaheb Dange College Of Engineering & Technology,

Ashta, Tal - Walwa, Dist. - Sangli.

CA / 595271 31/01/20 31/01/20 SE SHAASAI (K) / CTS 2010

31/01/2020

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CA

Payable at par at all UCO CBS branches

Amount should not be exceed : 2250/-

॥088556॥ 4160280031: 002082॥ 29

Assistant Registrar  
Authorised Signatory  
(Up to Rs. 50,000)

FOR SHIVAJI UNIVERSITY KOLHAPUR

₹ 22,500/- अदा करें।

TWENTY TWO THOUSAND FIVE HUNDRED ONLY

RUPEES

PAY PRITAM ARUN MALI



यूको बँक

UCO Bank

VIDYANAGAR VIDYANAGAR, SHIVAJI UNIVERSITY CAMPUS  
KOLHAPUR - 416004  
RTGS/NEFT IFS CODE : UCBA0002289

A/c. Payee Only

श्री धारक श्री OR BEARER

FBNLS

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21-Sep-2021

Valid for three months from the date of instrument

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 <p>Estd: 1962 NAAC "A" Grade</p>	<p><b>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA</b>  <b>Colleges and University Development Section</b>          PHONE :EPABX-2609000, 2609145  <input type="checkbox"/> FAX :0091-231-2691533 &amp; 0091-231-2692333          Website : <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a> E-mail: <a href="mailto:stats@unishivaji.ac.in">stats@unishivaji.ac.in</a>          शिवाजी विद्यापीठ, कोल्हापूर -४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)          दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५  <input type="checkbox"/> फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४</p>
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Ref No. : SU/C&U.D.Section/3/1 289

Date: 22 MAR 2019

To,  
**Dr. Patil Amit Prakash,**  
 Dr. Daulatrao Aher College of Engineering,  
 Karad, Dist: Satara.

Sub. :- Grants Release order under Research Grants to Collge Teachers 2017-2018.

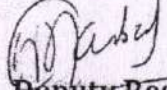
Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled **"Performance Evaluation of Hybrid Artificial Intelligence Model For Estimatiing Dew Point Temperature"** under Research Grants to Collge Teachers 2017-2018.

- As per project guidelines, total grants of **₹.20000/-** has been sanctioned to your research project and out of grant **₹.10000/-** sending herewith as a first installment vide cheque bearing number 337433, dt. 8/03/2019.
- The second installment of remaining grants will be released to you after compliance of the project.
- The total period of the project will be for two years and under no circumstances it will be extended further.
- Submit the workdone report/ project completion report within a prescribed period alongwith the bills duly completed viz. "Accession No.", "Rates are reasonable and paid by me" with P.I signature.

Thanking you,

Yours faithfully,

  
**Deputy Registrar,**  
 Shivaji University, Kolhapur.

Encl. : As above.

Gopy to;  
 The Principal, Dr. Daulatrao Aher College of Engineering, Karad, Dist: Satara

'A' Grade Institute Accredited by NAAC  
 • NBA Accredited courses  
 • ISO 9001:2008 Certified Institute



Sant Dnyaneshwar Shikshan Sanstha's  
**ANNA SAHEB DANGE COLLEGE OF  
 ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi, Govt. of Maharashtra.  
 Affiliated to Shivaji University, Kolhapur)

**An Autonomous Institute**

Ref. *Civil/1056*

Date: **1 FEB 2019**

To  
 The Pro Vice Chancellor  
 Shivaji University Kolhapur

- Subject: **Change in address of principal investigator for research project.**

Ref: SU/C.&U.D. Section/UGK/355, Dt 14/07/2017  
 SU/C.&U.D. Section/UGK/405, Dt 4/08/2017  
 SU/C.&U.D. Section/UGK/3/1030, Dt 29/12/2018

Respected sir,

I thank you for approving research proposal "Performance evaluation of hybrid artificial intelligence models for estimating dew point temperature" of our faculty, Dr. Amit Prakash Patil under "Research Grant to college teachers 2017-2018" scheme.

He had applied for the grant when he was working with Dr. Daulatrao Aher College of engineering Karad. However, now he is working in civil engineering department of my Institute since 15/12/2018 (Appointment order attached for your reference).

In this regard I request you to kindly use the following address for further correspondence with the principal Investigator.

Dr. Amit Prakash Patil  
 Department of Civil Engineering,  
 Annasaheb Dange College of engineering and technology,  
 Ashta Dist: Sangli.

Thanking you,

Yours Faithfully

Director

**AD DIRECTOR,**

Annasaheb Dange College of  
 Engineering & Technology, Ashta,  
 Tal. Wai, Dist. Sangli, 416 301



• Add. : Ashta, Dist.-Sangli 416301, Maharashtra  
 • Ph. (0) 02342 - 241107 • Fax : 02342 - 241106 • E-mail : info@adcet.in

[www.adcet.in](http://www.adcet.in)

NO PAYEE



यूको बैंक  
UCO Bank

MULTI CITY CHEQUE

शिवाजी युनिवर्सिटी कॅम्पस, विद्यानगर, कोल्हापूर - ४२६००४  
SHIVAJI UNIVERSITY CAMPUS, VIDYANAGAR, KOLHAPUR 416004  
IFS CODE: UCBA0000289

VALID FOR THREE MONTHS ONLY

08-Mar-2019  
D D M M Y Y Y Y

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या उनके आदेश पर or Order

Sasthasthi (M) CTS - 20/01/2018

Pay **AMIT PRAKASH PATIL**

Rupees **TEN THOUSAND ONLY**

₹ \*\*\*\*\*10,000/-

C.A.A/c 0289020000001

For SHIVAJI UNIVERSITY, KOLHAPUR



Amount should not be exceed : 10000/-

NOT OVER Rs. ....  
PAYABLE AT PAR AT ALL UCO CBS BRANCHES

*M. Malade*  
Assistant Registrar  
AUTHORISED SIGNATORIES  
(Up to Rs. 50,000)  
Please sign above

MMCA/C

⑈337433⑈ 416028003⑈

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**All India Council for Technical Education**  
(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



**MODROB-RURAL - Sanction Letter**

To

The Drawing and Disbursing Officer,  
All India Council for  
Technical Education, Nelson  
Mandela Marg,  
Vasant Kunj,  
New Delhi - 110070

**Sub:** Release of a sum of Rs.1204267 /- ( Rupees Twelve Lakh Four Thousand Two Hundred SixtySeven Only), being the Grant-in-Aid under the scheme **Modernization and Removal of Obsolescence Rural (MODROB-Rural)** for the year 2019-20 payable during the current financial year 2019-20- reg.

Sir,

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for payment of Rs. **1505334/- (Rupees Fifteen Lakh Five Thousand Three Hundred Thirty Four Only)** as Grant-in-Aid under the **Modernization and Removal of Obsolescence Rural (MODROB-Rural)** scheme, as per details given below:

1.	Name and address of the Beneficiary Institution:	Director/ Principal/ Registrar ANNASAHAB DANGE COLLEGE OF ENGINEERING AND TECHNOLOGY, ASHTA, NEAR OLD AIRPORT, A/P - ASHTA, TAL - WALWA, DIST - SANGLI, Maharashtra		
2.	Title of proposal:	Implementation and proper utilization of project and research laboratory		
3.	Name of Coordinator:	Mr. MANOJ PATIL		
4.	Duration of the project:	2 years		
4.	Total Grant-in-aid Sanctioned:	Total: Rs. 1505334/-	Non-Recurring (85%): Rs.1279534/-	Recurring (15%): Rs.225800/-
5.	Amount to be released during the year 2019-20:	1 <sup>st</sup> Installment Rs. 1204267 /-	Non-Recurring (85%): Rs.1023627/-	Recurring (15%): Rs.180640/-
6.	Sanctioned grant-in-aid is debit to:	Major Head 601.18(a) Gen. (Plan Head)		

- The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/ Registrar of the Institute through RTGS/PFMS.
- This Grant-in-Aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.

**The instructions/guidelines to be followed by University/Institution**

1. Release of funds

- The Principal/ Director of the institute and the Coordinator of the project are hereby requested to verify the correctness of the under mentioned bank account/ RTGS details submitted by them

**Annasaheb Dange College of  
Engineering & Technology, Ashta**  
Inward No.: 1339  
Date: 25/06/2020

*Process for M.O. Patil  
Congratulate*

**BHASKAR B. PATIL**

B.Com.(Hons), F.C.A., D.I.S.A.  
Chartered Accountant

E-mail : ilpbbpatil@gmail.com

Office : Flat No. 101 & 102, Ground Floor,  
'C' Wing, Shamrao Mandlik Park,  
13 th Lane, Rajarampuri (East),  
Kolhapur - 416 008

Phone : 0231-2525985, Mob.: 9422047185

**GFR 19-A Format**

(Letter Head of the CA)

**PROFORMA AS PER GFR 19-A**

(See Government of India's Decision (1) below rules 150) form of Utilization Certificate

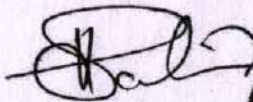
Sr. No.	Letter No. & Date	Amount
1.	Sanction Letter No.: <b>84-91/RIFD/MODROB/Rural/Policy-1/2019-20,</b> <b>dated; 16/05/2019</b>	Rs. 15,05,334/-

Certified that out of **Rs. 15,05,334/-** (Rs Fifteen Lakh Five Thousand Three Hundred Thirty Four Only) of grant-in-aid sanctioned during the year 2019-20, F.No. **84-91/RIFD/MODROB/Rural/Policy-1/2019-20**. Rs 17,07,852/- (Rs Seventeen Lakh Seven Thousand Eight Hundred Fifty Two Only) has been utilized for the purpose of Implementation and proper utilization of Project and Research Laboratory for which it was sanctioned and the balance of **Rs Nil** remaining utilized at the end of the year has been surrendered to AICTE will be adjusted towards the Grants-in-Aid payable during the next year.

Certified that I have satisfied myself that conditions on which the grant-in-aid was sanctioned have been dully fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised.

1. Procurement procedure following as per norms
2. Procurement certificates furnished
3. Physical and financial progress checked through site inspection
4. Cash and Bank book
5. Grant receipts & disbursement
6. Cheque issue register

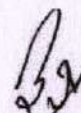


DIRECTOR  
ADCET, Ashta

**Director**

Annasaheb Dange College of  
Engineering & Technology, Ashta. 416 301



  
Mr. Bhaskarrao Bhimrao Patil  
Designation: Chartered Accountant

M.No. 036961

Place: Kolhapur

Date: 21/8/2021



**BHASKAR B. PATIL & CO.**

Chartered Accountants

Fiat No. 101 & 102, Ground Floor,  
'C' Wing, Shamrao Mandlik Park,  
13th Lane, Rajarampuri (East),  
Kolhapur - 416008

UDIN: 21036961AAAAGY1029



- 'A' Grade Institute Accredited by NAAC, Bangalore
- NBA Accredited Institute
- ISO-9001 : 2015 Certified Institute

An Autonomous Institute



Sant Dnyaneshwar Shikshan Sanstha's  
**ANNA SAHEB DANGE COLLEGE OF  
 ENGINEERING & TECHNOLOGY**  
 (Approved by AICTE, New Delhi, Govt. of Maharashtra.  
 Affiliated to Shivaji University, Kolhapur)

Ref.

Date :

**AICTE MODROB-Rural Scheme  
 FORMAT FOR STATEMENT OF EXPENDITURE**

**AICTE File No.:** 84-91/RIFD/MODROB/Rural/Policy-1/2019-20

**Title of the MODROB Proposal :** Implementation and proper utilization of Project and Research Laboratory

**Name of the Coordinator / P.I. :** Dr. Manoj Dhondiram Patil

Sanction Order No. & Date	Grant Sanctioned Rs.	Details of expenditure Incurred item wise	Amount Rs. (In each head)	Total Rs.
84-91 /RIFD /MODROB /Rural /Policy-1 /2019-20, dated: 16 <sup>th</sup> May 2019	15,05,334/-	<b>NON-RECURRING</b>		
		1. MATLAB Software	4,99,990/-	14,51,674/-
		2. Desktop - 10 units	3,48,630/-	
		3. Three Phase Power Analyzer	3,74,000/-	
		4. Wind Energy Trainer Kit	17,212.5/-	
		5. DC Motor Speed Control Using PLC	16,462.5/-	
		6. PLC trainer for conveyers	29,212.5/-	
		7. PLC Trainer	44,212.5/-	
		8. SCADA Software	29,962.5/-	
		9. GST (on above item no. 3 to 8)	91,992/-	
		<b>RECURRING</b>		
		1. Travelling	1,93,565/-	2,56,178/-
		2. Electricity Bill	32,583/-	
		3. Canteen Bill	14,825/-	
		4. Stationery Items & other	15,205/-	
		<b>Total</b>		17,07,852/-

*(Signature)*  
 Dr. Manoj D. Patil  
 Project Coordinator / PI



*(Signature)*  
 Dr. Vikram S. Patil  
 DIRECTOR  
 Director  
 Annasaheb Dange College of  
 Engineering & Technology, Ashta. 416 301

*(Signature)*  
 Mr. Bhaskarrao Bhimrao Patil  
 Designation: Chartered Accountant  
 Membership No.: 036961  
 Full Address: Flat No. 101 & 102,  
 Ground Floor, 'C' Wing, Shamrao  
 Mandlik Park, 13<sup>th</sup> Lane, Rajarampuri  
 (East), Kolhapur- 416008



V.S. Gromdkar size

Our Toll Free Numbers  
1800-209-4324 / 1800-22-1070



**Primary Account Holder Name** : GHANASHYAM MAHALING CHENDKE ✓  
**Address** : SHIV PARVATI SADANPLOT NO 3  
 REVENUE COLONYSOUTH SHIVAJINSANGLI  
 SANGLI  
 MAHARASHTRA  
 INDIA  
 416416  
**Account No** : 0481104000063151  
**Customer ID** : 84210706  
**Account Branch** : Ashta-Sangli (Sol -481)  
**Nominee Registered** : Yes

**YOUR A/C STATUS**

Transaction Date From : 10/04/2019 to: 18/04/2019

A/C NO: 0481104000063151

Srl	Txn Date	Value Date	Description	Cheque No	CR/DR	CC Y	Amount (INR)	Balance (INR)
1	12/04/2019 04:24:31 PM	12/04/2019	ISHRAE PUNE CHAPTER KOLHAPUR SANGLI		Cr.	INR	11,750.00	0.00

✓ +11,750 - 30/4/19 (PTD)  
23,500

**Statement Summary:-**

Dr Count	Cr Count	Debits	Credits
0	1	0	11750

This is an account statement generated through Net Banking and does not require signature.

**Important Information:**

Contents of this statement will be considered correct if no discrepancies are reported in writing immediately. Value Date shown is the effective date for Debit and Credits in the account. Balance shown includes debit, credit, overdraft limit, funds under clearing and does not include the amount marked as lien. Therefore the available balance may differ from the balance displayed in the account statement.  
 DO NOT reply to any fraudulent phishing emails purportedly sent by IDBI Bank or other authorities asking for your Login ID, Password(s), OTP, OSP, URN or your account details etc. for updation or for any other reason. Please beware of such fraudulent mails, asking you to provide or update such information on a website or by clicking on a link within the email. We take your personal information seriously and will never ask for details about your Account / PINs or Passwords over the email/SMS/ Phone calls. The Bank is not responsible for any fraudulent transactions due to compromise or inadvertent disclosure of account related information.  
 Service Tax Registration No:AABC18842GST001. Classifications of service: Banking and Financial services Chargeable services include service tax @14% (including education cess and higher education cess)

*Gromdkar*  
G.M. Chendke



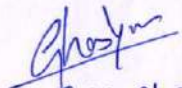
Account Name : Mr. GHANASHYAM M. CHENDKE ✓  
Address : SHIVPARVATI SADAN PLOT NO. 9  
NEAR SCHOOL NO 34 REVENUE COLONY  
TAL MIRAJ-416416  
Sangli  
Date : 18 Aug 2022  
Account Number : 00000031289520123  
Account Description : REGULAR SB CHQ-INDIVIDUALS  
Branch : MARKET YARD, SANGLI  
Drawing Power : 0.00  
Interest Rate(% p.a.) : 2.7  
MOD Balance : 0.00  
CIF No. : 85834514314  
IFS Code : SBIN0007971  
(Indian Financial System)  
MICR Code : 416002154  
(Magnetic Ink Character Recognition)  
Nomination Registered : Yes  
Balance as on 1 Apr 2019 : 1,864.29

Account Statement from 1 Apr 2019 to 30 Apr 2019

Txn Date	Value Date	Description	Ref No./Cheque No.	Debit	Credit	Balance
4 Apr 2019	4 Apr 2019	BY TRANSFER- UPI/CR/909418315645/GHANA SHY/IBKL/7588880215/NO RE-	TRANSFER FROM 4897715162092		5,000.00	6,864.29
4 Apr 2019	4 Apr 2019	BY TRANSFER- UPI/CR/909418316690/GHANA SHY/IBKL/7588880215/NO RE-	TRANSFER FROM 4898972162099		8,000.00	14,864.29
4 Apr 2019	4 Apr 2019	TO TRANSFER-INB Payment towards loan repayment-	1166249183 TRANSFER TO 35792926109	7,250.00		7,614.29
8 Apr 2019	8 Apr 2019	ATM WDL-ATM CASH 90981 MIRAJ BRANCH IAD SANGLI-		1,000.00		6,614.29
17 Apr 2019	17 Apr 2019	BY TRANSFER-INB For home-	ITV2978217 TRANSFER FROM 31197322272		5,000.00	11,614.29
18 Apr 2019	18 Apr 2019	ATM WDL-ATM CASH 3101 CHANDNI CHOWK SANGLI MIRAJ-		9,000.00		2,614.29
29 Apr 2019	29 Apr 2019	by debit card- OTHPOS911915847611MSW* AGRAWAL STEEL CENTSangli		620.00		1,994.29
30 Apr 2019	30 Apr 2019	BY CLEARING / CHEQUE-IDB BY CLEARING-379832	379832		11,750.00	13,744.29

Please do not share your ATM, Debit/Credit card number, PIN (Personal Identification Number) and OTP (One Time Password) with anyone over mail, SMS, phone call or any other media. Bank never asks for such information.

\*\*This is a computer generated statement and does not require a signature.

  
G.M. Chendke

Ghanashyam M. Chendke 379832

11750/- Ghanshyam

Date	Particulars	Cheque No.	Amt. Withdrawn	Amt. Deposited	Balance	Initials
01-05-19	GHANASHYAM M CHEN	37982	5115.00		21092.00	
01-05-19	KRISHNA INN	37984	27877.00		28560.00	
02-05-19	Clear Bal: 249226.00Cr	UnderClear	0.00	FFD Bal: 0.00	Effective Bal: 249226.00Cr	
23-05-19	SURESH MAHADEV PATIL	379835	10500.00		249226.00Cr	
07-06-19	Clear Bal: 239326.00Cr	UnderClearing: 0.00	0.00	FFD Bal: 0.00	Effective Bal: 239326.00Cr	
22-06-19	Int.: 24-03-2019 To 22-06-2019				2203.00	251429.00Cr
26-06-19	KOLHAPUR- SHAHUPURI :- SURESH M PATIL	379837	20000.00			231429.00Cr
30-06-19	Int: 1827.00 Tds: 182.70 [0464105000058849]				1644.30	233073.30Cr
30-06-19	Int: 1827.00 Tds: 182.70 [0464105000058858]				1644.30	234717.60Cr
30-06-19	Int: 1827.00 Tds: 182.70 [0464105000058867]				1644.30	236361.90Cr
30-06-19	Int: 1827.00 Tds: 182.70 [0464105000058876]				1644.30	238006.20Cr
30-06-19	Int: 890.00 Tds: 89.00 [0464106000055790]				801.00	238807.20Cr
30-06-19	Int: 890.00 Tds: 89.00				801.00	239608.20Cr

Xerox of ISRAEL Bank Passbook

Ph.: 011-4163 5655

**From:** Kundan S Adhikari [mailto:asstsecy@ishraehq.in]  
**Sent:** 20 October 2018 12:35  
**To:** 'vsg.mech@adcet.in' <vsg.mech@adcet.in>  
**Subject:** ISPG-UG application has selected by ISHRAE Student Project Grant Committee.

**Reference No. ISPG\_UG\_114:**

Dear Mr. Gondkar V.S.,

ISHRAE is pleased to inform you that your ISPG-UG application has been selected by Ishrae Student Project Grant Committee & the Grant Amount sanctioned for your project is **INR 47000/-** to support the following project: Heat Transfer Enhancement for Surfaces with Different

Dimple Shapes.

You are requested to contact your local ISHRAE Kolhapur Sangli Sub Chapter, Chapter President / Student Chair for the sanction order and other formalities.

Best wishes for the successful completion of project as per the Grant Guidelines and in keeping with the Schedule of completion.

Kindly contact us for any further clarification.

With kind regards,

Chair – ISGP-UG Committee

**ISHRAE HQ**

K-43, Basement

Kailash Colony, New Delhi-110048

Ph.: 011-4163 5655

**Mr.V.S.Gondkar**

Assistant Professor,  
Department of Mechanical Engineering,  
Annasaheb Dange College of Engg. & Tech.,



## ISHRAE Kolhapur-Sangli Sub Chapter

INDIAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS (REGD.)

KOLHAPUR OFFICE : 363 / 1-2, Sitara Complex, Ghorpade Lane, Near Tara Tiles, Station Road, Kolhapur 416 002.

Ref. No.: ISHRAE/KSSC/ISRA/0001/2018

Date: 10/09/2018

The student project entitled, **Heat Transfer Enhancement for Surfaces with Different Dimple Shapes** Submitted by our chapter student members

Sr. No.	Name of Student Member
1	Mr.Ruturaj Kakade
2	Mr.Pratik Jakhalekar
3	Mr.Rohit Shankarrao Patil
4	Mr.Rohit Ramchandra Patil

is submitted here with to the Project Coordinator, ITC – ISHRAE HQ, New Delhi.

If this project is selected for the grant, we ensure that the grant amount will be released based on the recommendation of ISPG committee.

We ensure that utilization certificate, state of expenditure, project completion report will be submitted to ISHRAE HQ on the successful completion of the Project.

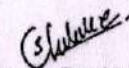
Date : 10/09/18

Place: Kolhapur

Name, Signature and Seal

  
Student Chair



  
Chapter President  
(Dr. S.L. Ghodake)  
- PRESIDENT  
ISHRAE:Kolhapur-Sangli Sub Chapter

Head Quarters: K-43 (Basement), Kailash Colony, New Delhi, INDIA - 110 048.  
Ph. : 011-4163 5655 • E-mail : info@ishrae.in • Web. : www.ishrae.in

CHAPTERS : • AHMEDABAD • PUNE • NAGPUR • SURAT  
• VADODARA • AURANGABAD • MUMBAI • INDORE  
• THANE • NASHIK • GOA • VAPI



Pritam Mali &lt;pvm\_mech@adcet.in&gt;

**Fwd: ISPG-UG application has selected by ISHRAE Student Project Grant Committee.**

1 message

Vivek Gondkar <vsg.mech@adcet.in>  
To: Pritam Mali <pvm\_mech@adcet.in>

Wed, Jul 27, 2022 at 1:19 PM

----- Forwarded message -----

From: **ISHRAE Headquarters** <info@ishraehq.in>

Date: Tue, Jan 15, 2019 at 6:02 PM

Subject: RE: ISPG-UG application has selected by ISHRAE Student Project Grant Committee.

To: &lt;vsg.mech@adcet.in&gt;

Cc: &lt;prasad.revur@gmail.com&gt;, &lt;v.thakur@ishraehq.in&gt;

Dear ISPG-UG Awardee,

Warm Seasonal Greetings.

As indicated in the ISPG Guidelines, the interim Progress Report for your approved Project is due is on 20th Jan 2019. The format for submission is enclosed.

Kindly submit the report as per format only in PDF document (attach photograph of system developed if any with a marking on the system as " Supported by ISHRAE HQ, New Delhi" in separate JPG file).

This will help us to review the project progress as per the objectives planned. 2nd Instalment fund will be released based on the progress of the work and timely submission of the report on or before the due date i.e 20th Jan 2019.

Please note that your report must be forwarded by the local ISHRAE Chapter President as indicated in the format.

Kindly acknowledge the receipt of this mail. Your report must be submitted in PDF format to [prasad.revur@gmail.com](mailto:prasad.revur@gmail.com) (UG) with a copy to [v.thakur@ishraehq.in](mailto:v.thakur@ishraehq.in)

Thanking you with kind regards.

Sincerely Yours,

Chair – ISGP-UG Committee

ISHRAE HQ

K-43, Basement

Kailash Colony, New Delhi-110048

Our Toll Free Numbers

1800-209-4324 / 1800-22-1070



Primary Account Holder Name : VIVEK SURESH GONDKAR  
Address : A/P GANDHI CHOWK, ISLAMPUR

KOLHAPUR  
MAHARASHTRA  
INDIA

Account No : 0481104000081388  
Customer ID : 80456496  
Account Branch : Ashta-Sangli (Sol -481)  
Nominee Registered : : Yes

**YOUR A/C STATUS**

Transaction Date From : 14/01/2019 to: 16/01/2019

A/C NO: 0481104000081388

Srl	Txn Date	Value Date	Description	Cheque No	CR/DR	CC Y	Amount (INR)
1	16/01/2019 10:50:57 AM	16/01/2019	IMPS/901610432796/Vivek Sure/SBIN/XX6800/FD kar		Dr.	INR	27,900.00
2	15/01/2019 05:51:47 PM	15/01/2019	ISHRAE PUNE CHAPTER SANGLI SUB CHAPTER		Cr.	INR	23,500.00

**Statement Summary:-**

Dr Count	Cr Count	Debits	Credits
1	1	27900	23500

This is an account statement generated through Net Banking and does not require signature.

**Important Information:**

Contents of this statement will be considered correct if no discrepancies are reported in writing immediately. Value Date shown is the effective date for Debit and Credits in the account. Balance shown includes debit, credit, overdraft limit, funds under clearing and does not include the amount marked as lien. Therefore the available balance may differ from the balance displayed in the account statement.  
DO NOT reply to any fraudulent phishing emails purportedly sent by IDBI Bank or other authorities asking for your Login ID, Password(s), OTP, OSP, URN or your account details etc. for updation or for any other reason. Please beware of such fraudulent mails, asking you to provide or update such information on a website or by clicking on a link within the email. We take your personal information seriously and will never ask for details about your Account / PINs or Passwords over the email/SMS/ Phone calls. The Bank is not responsible for any fraudulent transactions due to compromise or inadvertent disclosure of account related information.  
Service Tax Registration No:AABC18842GST001. Classifications of service: Banking and Financial services Chargeable services include service tax @14% (including education cess and higher education cess)





Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

☐ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

जा.क्र. एस.यु/म.व.वि.वि.विभाग/ १०६७

दिनांक : १३ MAR २०१६

प्रति,

- १) मा. सर्व अधिविभागप्रमुख / समन्वयक / संचालक,  
सर्व अधिविभाग, शिवाजी विद्यापीठ, कोल्हापूर
- २) मा. प्राचार्य, / संचालक,  
सर्व संलग्न महाविद्यालये / मान्यता प्राप्त शिक्षण संस्था

विषय : Research Initiation Scheme च्या मंजूर झालेल्या प्रस्तावाबाबत.

महोदय,

शिवाजी विद्यापीठ अधिविभागातील तसेच संलग्न महाविद्यालयातील युवा शिक्षकांमध्ये संशोधनाची आवड व जिज्ञासा निर्माण होण्यासाठी त्यांनी त्यांच्या संशोधन कार्यक्षेत्र (Research Areas) जास्तीत जास्त संशोधन प्रकल्प हाती घ्यावेत याकरीता सन २०१७-२०१८ या शैक्षणिक वर्षापासून विद्यापीठामार्फत Research Initiation Scheme ही योजना सुरु करण्यात आली आहे. यानुषंगाने प्राप्त प्रस्तावांपैकी मंजूर प्रस्तावांची विषयनिहाय यादी तयार करून ती विद्यापीठाच्या संकेतस्थळावर प्रसिध्द करण्यात आली आहे.

याबाबत आपणास कळविण्यात येते की, सदर योजनेतर्गत आपल्या महाविद्यालयातील / अधिविभागातील ज्या शिक्षकांचे प्रस्ताव मंजूर झाले आहेत अशा शिक्षकांनी खालीलप्रमाणे कागदपत्रांची पूर्तता दि. २०/०३/२०१८ पर्यंत करणे आवश्यक आहे. सबब, सदरची बाब संबंधितांच्या निदर्शनास आणावी.

कागदपत्रे :-

- १) विद्यापीठाची मान्यता (बॅंज इन स्टाफ- उभी व आडवी मान्यता)
- २) प्रकल्प प्रमुख व प्राचार्य / अधिविभागप्रमुख यांचे स्वाक्षरीसह हमी पत्र
- ३) नेमणूक आदेश, नोकरीत कायम झालेचे आदेश (Confirmation Order)
- ४) स्वीकृती पत्र (Acceptance Letter-Annex.-B)

कळावे,

*(Signature)*

H.O.D.

Computer Science & Engineering  
A. D. C. of E. & T. ASHTA. 416 301  
Computer Engineering  
A. D. C. of E. & T. ASHTA. 416 301

आपला विश्वासू,

*(Signature)*

प्र.कुलसचिव

महाविद्यालय व विद्यापीठ विकास विभाग



3.2.1 (5) (4)

**Research Initiation Scheme 2017-2018 (Grant Sanction Proposal List)**

Sr. No.	Name Of The Teacher	College Name	Subject	Faculty	Title Of The Project	Sanction Amount
21	Mr. Kulveer Dayanand Kamble	The New Colleg, Kolhapur	Commerce	Commerce and Mangement	A study of Service Marketing and Customer Relationship Marketing with Special Reference to Mai Hyundai Sangli	65,000/-
22	Sunny Shirang Kale	Vivekanand college Kolhapur	Commerce	Commerce and Mangement	A Study of Consumer Behavior Approach To wards Shopping Mall with Special Reference to Kolhapur city	65,000 -
23	Mr. Promod Tayasaheb Shitole	Adarsh Institue of Technology and Research Center, Vita	Commputer Science and Engineering	Science and Technology	IoT based Efficient Energy Meter Monitoring and Secured Data Acquisition System	65,000/-
24	Mr. Ajit Ratnakar Pradnyavant	Annasaheb Dange College of Engineering and Technology, Ashta Sangli, MH- 416301	Commputer Science and Engineering	Science and Technology	Diverse Query in Uncertain and Probabilistic Database	65,000/-
25	Ms. Ranjeeta Balu Pandhare	KIT' s College of Engineering kolhapur	Commputer Science and Engineering	Science and Technology	IoT Security to protect the data	65,000/-
26	Prof.Kanishka Narsing Kamble	Tatyasaheb Kore Institute of Engineering and Technology	Commputer Science and Engineering	Science and Technology	Detection o deformable object using part based model	65,000/-
27	Mr. Suhel Shabbirhusain Sayyad	Annasaheb Dange College of Engineering and Technology, Ashta Sangli, MH- 416311	Computer Scieene and Technology	Science and Technology	Performance analysis of GPU optimized server in accelerating Deep Learning	85,000/-
28	Dr. Vishal Bansi Waghmare	Department of Computer Science Vivekanand College, Tarabai Park, Kolhapur	Computer Science	Science and Technology	Development of Marathi Emotional Speech Database for Kolhpur Region	50,000/-
29	Dr. Kailas Sunil Patil	Arts, & Commerce College, Nagthane, Tal & Dist. Satara	Economics	Humanities	Occupational Structure of Katkari Tribes in Satara District	70,000 -
30	Keshav Kisan Chawan	Shri. Sant Gadagebaba Mahavidyalayla Kapashi, tal- Shahuwadi, Di	Economics	Humanities	A Study of Socio-economic Conditions of Street Vendors in Bambavade Town: A Case Study	65,000/-
31	Dr. Tukaram Maruti Rabade	Smt. Meenalben Mehta College Panchgani Tal- Mahabaleshwar Dist- Satara -412-805	ECONOMICS	Humanities	A Study of Human Development Index of Mahabaleshwar Taluka in Satara District	75,000/

*(Signature)*  
**H.O.D.**  
**Computer Science & Engineering**  
**A. U. C. of E. & T. ASHTA, 416 301**



Email address for your queries: [customercare@idbi.co.in](mailto:customercare@idbi.co.in)  
Email address for your IDBI Equity and Flexibond queries: [ird@idbi.co.in](mailto:ird@idbi.co.in)



Our Toll Free Numbers  
1800-209-4324 / 1800-22-1070



Primary Account Holder Name : AJIT RATNAKAR PRADNYAVANT  
Address : PLOT NO 142 NEW KANEKAR NAGAR SANE GURUJI  
KOLHAPUR SHAHU HIGH SCHO KOLHAPUR  
KOLHAPUR  
MAHARASHTRA  
INDIA  
416011  
Account No : 0481104000073556  
Customer ID : 89700894  
Account Branch : Ashta-Sangli (Sol -481)  
Nominee Registered : Yes

#### YOUR A/C STATUS


Transaction Date From : 01/04/2018 to: 31/03/2019

A/C NO: 0481104000073556

Srl	Txn Date	Value Date	Description	Cheque No	CR/DR	CC Y	Amount (INR)	Balance (INR)
145	20/08/2018 01:30:12 PM	20/08/2018	326331-UCD-		Cr.	INR	52,500.00	88,331.25



3.2.1 (2)

 <p>शिवाजी विद्यापीठ कोल्हापूर जानमेवाभूतम Estd: 1962 NAAC "A" Grade</p>	<p>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA Colleges and University Development Section PHONE :EPABX-2609000, 2609145 □ FAX :0091-231-2691533 &amp; 0091-231-2692333 Website : <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a> E-mail: <a href="mailto:stats@unishivaji.ac.in">stats@unishivaji.ac.in</a> शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग) दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५ □ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४</p>
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Ref No. : SU/C&U.D.Section/21/ 536

Date: 26 JUL 2018

To,  
**Shri. I.M. Jamadar,**  
Annasaheb Dange College of Engineering and Technology,  
Ashta, Dist: Sangli.

Sub. :- Grants Release order under Research Initiation Scheme 2017-2018.

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "*A new approach for detection of the Shaft unbalance in rotors for minimization of the premature bearing and the machinery failures*" under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. 110000/- has been sanctioned to your research project and out of grant ₹. 105000/- sending herewith as a first installment vide cheque bearing number **329334 dt. 10/07/2018.**
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further.

Thanking you, .

*I.M. Jamadar*  
*Cheque*

Annasaheb Dange College of Engineering & Technology, Ashta  
Inward : 477  
Date : 28/07/18

Yours faithfully,  
*[Signature]*  
Deputy Registrar,  
Shivaji University, Kolhapur.

Encl. : As above.

Copy to;  
The Principal/Head of the Department  
Annasaheb Dange College of Engineering and Technology, Ashta, Dist: Sangli.

3.2.1 (2)

Sant Dnyaneshwar Shikshan Santhas

**Annasaheb Dange College of Engg. & Technology (2018-2019)**

Ashla, Tal. Walwa, Dist. Sangli PIN 416 301

**BANK RECEIPT / CREDIT**

Receipt No: **BR-121**

Date: **17/09/2018**

Received from <b>MR. JAMADAR IMRAN MOULAALLI</b> Bank A/c : 403035 I D B I 2060 Sum of Rs. <b>105000/-</b> for RECEIVED FROM SHIVAJI UNIVERSITY GRAND FOR AUTO DEPT.	<b>Amount (Rs.)</b>
104001 SHIVAJI UNIVERSITY GRANTS	105000.00
Chq No 108,489 12/09/2018	<b>Total Rs. 105000.00</b>

**Rs. One Lakh Five Thousand Only**

Reference:

Checked by

Accounts Officer  
Page 1 of 1





Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

Ref No. : SU/C&U.D.Section/74/ 217

Date: 7 MAY 2018

To,

**Mr. Gaji Rahul Rajkumar,**  
Annasaheb Dange College of Engineering and Technology,  
Ashta, Dist: Sangli..

**Sub: Your project entitled, "Numerical and Experimental Investigation of Centrifugal Pump Performance under Gas-Liquid Two Phase Flow Condition"**

**Ref : Our Office Circular No : SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.**

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "**Numerical and Experimental Investigation of Centrifugal Pump Performance under Gas-Liquid Two Phase Flow Condition**" has been accepted for the financial support under the scheme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be **₹.105000/- (₹. One Lakhs Five Thousand Only)**. The first installment (i.e.advance) of **₹.102500/- (₹. One Lakhs Two Thousand Five Hundred Only)** will be released after receiving the following documents i.e. **University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,**

**The Details of the funds sanctioned. :**

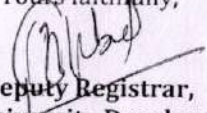
Sr. No	Item	Amount sanctioned in Rs.			Grant released as First installment
		1st Year	2nd Year	Total	
A)	<b>Recurring</b>				
	1) Books and Journals	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	2) Hiring Services	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹.0/-	₹.0/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹.0/-	0/-
	5) Contingency	₹.2500/-	₹.2500/-	₹.5000/-	₹.2500/-
B)	<b>Non-recurring</b>				
	*Equipment	₹.100000/-	₹.0/-	₹.100000/-	₹.100000/-
	<b>Total</b>	<b>₹.102500/-</b>	<b>₹.2500/-</b>	<b>₹.105000/-</b>	<b>₹.102500/-</b>

\* Name of the Equipment Equipment : **Centrifugal Pump with Frequency converter and Axial Flow air compressor**

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

  
Deputy Registrar,

Colleges and University Development Section  
Shivaji University, Kolhapur

Encl. :- As above

Copy to:

- Account (P.G. Bill) Section
- The Principal/Head, Annasaheb Dange College of Engineering and Technology, Ashta, Dist: Sangli.



Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

Ref No. : SU/C&U.D.Section/72/ 571

Date: 27 JUL 2018

To,

**Mr. Kiran Jinpal Burle,**

**Annasaheb Dange College of Engineering and Technology, Ashta, Dist: Sangli.**

Sub. :- Grants Release order under **Research Initiation Scheme 2017-2018.**

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "**online health monitoring system for impact induced filament wound glass fiber\epoxy composite tubes**" under **Research Initiation Scheme 2017-2018.**

- As per project guidelines, total grants of **₹. 105000/-** has been sanctioned to your research project and out of grant **₹. 102500/-** sending herewith as a first installment vide cheque bearing number **329323** dt. **10/07/2018.**
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further

Thanking you,

Yours faithfully,

**Deputy Registrar,**  
Shivaji University, Kolhapur.

Encl. : As above.

Copy to;

The Principal/~~Head of the Department~~

Annasaheb Dange College of Engineering and Technology, Ashta, Dist: Sangli.

Annasaheb Dange College of  
Engineering and Technology, Ashta  
Inward No. 507  
Date : 2/8/18

Sant Dnyaneshwar Shikshan Santhas

**Annasaheb Dange College of Engg. & Technology (2018-2019)**

Ashta, Tal. Walwa, Dist. Sangli PIN 416 301

**BANK RECEIPT / CREDIT**

Receipt No: **BR-131**

Date : **28/09/2018**

Received from <b>MR. BURLE KIRAN JINPAL</b> Bank A/c : 403035 I D B I 2060 Sum of Rs. <b>102500/-</b> for RECIVED S. U, GRANT	<b>Amount (Rs.)</b>
107016 S..U. GRANT	102500.00
<b>Total Rs.</b>	<b>102500.00</b>

**Rs. One Lakh Two Thousand Five Hundred Only**

Referance:

Checked by

Accounts Officer  
Page 1 of 1





2



Estd: 1962  
NAAC "A" Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609000, 2609145

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

Website : [www.unishivaji.ac.in](http://www.unishivaji.ac.in) E-mail: [stats@unishivaji.ac.in](mailto:stats@unishivaji.ac.in)

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दूरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९२३३३

8.2.1 ①

Ref No. : SU/C&U.D.Section/50/ 397

Date: 21 JUN 2018

To,

✓ Mr. Swapnil Dadaso Patil,  
Annasaheb Dange College of Engineering and Technology,  
Ashta, Sangli.

Sub: Your project entitled, "An Innovative TBSC-TBSR Compensator for Dynamic Load"

Ref: Our Office Circular No : SU / C.&U.D. Section/ UGK/ 347, dt. 11/07/2017.

Sir / Madam,

With reference to your application for financial assistance for scheme under Research Initiation Scheme-2017-2018, I am directed to inform you that the research project entitled "An Innovative TBSC-TBSR Compensator for Dynamic Load" has been accepted for the financial support under the scheme for the period of two years (2018-2019 to 2019-2020). The total grant for the projects will be ₹.105000/- (₹. One Lakhs Five Thousand Only). The first installment (i.e.advance) of ₹.105000/- (₹. One Lakhs Five Thousand Only) will be released after receiving the following documents i.e. University approval letter (Change in Staff), appointment letter, Confirmation Order, Undertaking duly signed by the P.I and Principal in the prescribed format, Acceptance letter (Annex. B), Aadhar Card Zerox, Pan Card Zerox, Passbook zerox (Joint passbook), Advance Stamp Receipt etc.,

The Details of the funds sanctioned. :

Sr. No	Item	Amount sanctioned in Rs.			Grant released as First installment
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	Total	
A)	<b>Recurring</b>				
	1) Books and Journals	₹.0/-	₹.0/-	₹. /-	₹. 0/-
	2) Hiring Services	₹. 0/-	₹.0/-	₹. /-	₹. 0/-
	3) Field Work and Travel	₹.0/-	₹.0/-	₹. /-	₹.0/-
	4) Chemical and Glassware	₹.0/-	₹.0/-	₹./-	0/-
	5) Contingency	₹.0/-	₹.0/-	₹.0/-	₹.0/-
B)	<b>Non-recurring</b>				
	*Equipment	₹. 105000/-	₹. 0/-	₹. 105000/-	₹. 105000/-
	Total	₹. 105000/-	₹. 0/-	₹. 105000/-	₹. 105000/-

\* Name of the Equipment Equipment : Reactor Colls, Capacitors, Thyristors and Power Electronic Devices, and Design and Fabrication

Kindly submit the above documents with duly signed in prescribed format to Registrar, Shivaji University, Kolhapur, at the earliest so as to release the grant.

Thanking you,

Yours faithfully,

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

Encl. :- As above

Copy to:

- Account (P.G. Bill) Section
- The Principal/Head, Annasaheb Dange College of Engineering and Technology, Ashta, Dist: Sangli.
- Dr. P. V. Anbhule, Coordinator, Department of Chemistry, Shivaji University, Kolhapur.

 <p>Estd: 1962 NAAC "A" Grade</p>	<p><b>SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA</b>  <b>Colleges and University Development Section</b>          PHONE :EPABX-2609000, 2609145          □ FAX :0091-231-2691533 &amp; 0091-231-2692333          Website : <a href="http://www.unishivaji.ac.in">www.unishivaji.ac.in</a> E-mail: <a href="mailto:stats@unishivaji.ac.in">stats@unishivaji.ac.in</a>          शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)          दुरध्वनी: (ईपीएबीएक्स) २६०९०००, २६०९१४५          □ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४</p>
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Ref No. : SU/C&U.D.Section/50/१६२

Date: 12 DEC 2018

To,  
**Mr. Swapnil Dadaso Patil,**  
**Annasaheb Dange College of Engineering and Technology,**  
**Ashta, Dist: Sangli. .**

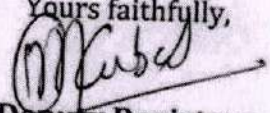
Sub. :- Grants Release order under **Research Initiation Scheme 2017-2018.**

Sir/Madam,

With reference to above mentioned subject, I am directed to inform you that, the University authorities have approved your research proposal entitled "*An Innovative TBSC-TBSR Compensator for Dynamic Load*" under Research Initiation Scheme 2017-2018.

- As per project guidelines, total grants of ₹. **105000/-** has been sanctioned to your research project and out of grant ₹. **105000/-** sending herewith as a first installment vide cheque bearing number **333243** dt. **03-12-2018.**
- The second installment of remaining grants will be released in second year of the project, provided annual progress report is submitted by you on or before the end of the first year of the project.
- The effective date of start of the project should be the date on which grant is credited to you. The total period of the project will be for two years and under no circumstances it will be extended further.

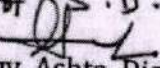
Thanking you,

Yours faithfully,  
  
**Deputy Registrar,**  
 Shivaji University, Kolhapur.

Annasaheb Dange College of  
 Engineering and Technology, Ashta  
 Inward No. 1125  
 Date : 15/12/18

Encl. : As above.

Copy to;  
 ✓ The Principal/Head of the Department,  
 Annasaheb Dange College of Engineering and Technology, Ashta, Dist: Sangli.

Prof. S. D. Patil  


3-2-1 ①

AG PAYEE



यूको बँक  
UCO Bank

MULTI CITY CHEQUE

शिवाजी युनिवर्सिटी कॉम्पस, विद्यानगर, कोल्हापूर - ४१६००४  
SHIVAJI UNIVERSITY CAMPUS, VIDYANAGAR, KOLHAPUR 416004  
IFS CODE: UCBA0000289

VALID FOR THREE MONTHS ONLY

03 Dec 2018  
D D M M Y Y Y Y

या जागे भावेने या of Order

SWARNIL DADASO PATIL

Pay

ONE LACS FIVE THOUSAND ONLY

Rupees

₹

\*\*\*\*\*1,05,000/-

For SHIVAJI UNIVERSITY, KOLHAPUR

Sechasan (M) CTS - 2018/11/2017

C.A.A/c 02890200000001



MMCA/C

Amount should not be exceed : 105000/-

NOT OVER Rs. ....

PAYABLE AT PAR AT ALL UCO CBS BRANCHES

*[Signature]*

AUTHORISED SIGNATORIES

Please sign above

⑈333243⑈ 416028003⑈

29