

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



Tel.: (02186) 216063, 9503103757, Toll Free No.: 1800-3000-4131 e-mail.: coe@sveri.ac.in Website.: www.sven.ac.in (Approved by A.I.C.T.E., New Delhi and Affiliated to Solapur University, Solapur) NBA Accredited all eligible UG Programmes, NAAC Accreditated Institute, ISO 9001:2015 Certified Institute. Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune.

Ref.:-

Date:-

PRINCIPAL, College of Engineering. PANDHARPUR

#### List of Grants received from Government and non-governmental agencies for research projects

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator /Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanction ed	Duration of the project	Name of the Funding Agency	Type (Govern ment/n on- Governm ent)
1	Performance Improvement of Black Cotton Soil by Addition of Glass Fibres, Geotextiles and Additives	Prof. M. M. Pawar	Civil Engineering	2019- 2020	0. 70 lakh	2 Years	PAH Solapur University, Solapur	Governm
2	Modernization and Removal of Obsolescence Rural (MODROB Rural) - Basic Mechanics Integrated Laboratory	Dr. P M Pawar	Civil Engineering	2019- 2020	14.37 lakh	2 Years	AICTE, New Delhi	Governm
3	Modernisation and Removal of Obsolescence Geotechnical Engineering Laboratory	Dr. P M Pawar	Civil Engineering	2019- 2020	11.00 lakh	2 Years	AICTE, New Delhi	Governm
4	Fund for improvement of Sand T infrastructure in University and Higher Education Institutes (FIST)	Dr. B. P. Ronge	Mechanical Engineering	2019- 2020	60.00 lakh	5 Years	Ministry of Science and Technology , Govt. of India	Governm



# COLLEGE OF ENGINEERING, PANDHARPUR P.B.No.54, Gopalpur - Ranjani Road, Gopalpur, Pandharpur - 413304, District: Solapur (Maharashtra)



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Date:-

	Name of	Name of the				_	1	Face acres
Sr. No.	the Project/ Endowme nts, Chairs	Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amou nt Sancti oned	Duration of the project	Name of the Funding Agency	Type (Governm ent/non- Government
5	A variation asymptotic based free vibration analysis of rotating, thin and delaminate d strip	Dr. S. B. Salunkhe	Mechanical Engineering	2019- 2020	00.60 lakh	2 Years	Seed Money Proposal, PAH Solapur University, Solapur	Government
6	Pilot project for exploring the applications and developing business models for utilization Drones like mini air vehicles for Agricultural applications	Dr. P M Pawar	Civil Engineering	2019-2020	45.00 lakh	3 Years	Rajiv Gandhi Science and Technology Commission, Govt. of Maharashtra	Government



PRINCIPAL. College of Engineering. PANDHARPUR.



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Ref.:-

Date:-

Sr. No	Name of the Project/ Endowment s, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amou nt Sancti oned	Duration of the project	Name of the Funding Agency	Type (Government/non- Government)
7	Design, Develop, Manufacture, Installation & Commissionin g with Trials of Solar Powered Single Tower Pivot Irrigating System	Dr. B. P. Ronge	Mechanical Engineering	2019- 2020	0.50 lakh	2 Years	RGSTC & PAH Solapur University, Solapur	Government
8	Modernization of Metallurgy Laboratory for surface topography and chemical analysis.	Dr. B. P. Ronge	Mechanical Engineering	2019- 2020	14.03 lakh	2 Years	All India Council for Technical Education (AICTE)	Government
9	Modernization of Project Laboratory	Dr. S. S. Apte	Computer Science and Engineering	2019- 2020	10.00 lakh	2 Years	All India Council for Technical Education (AICTE)	Governmen



PRINCIPAL, College of Engineering PANDHARPUR



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Ref -

Date:-

Sr. No	Name of the Project/ Endowment s, Chairs	Name of the Principal Investigator /Co- investigator	Department of Principal Investigator	Year of Award	Amou nt Sancti oned	Duration of the project	Name of the Funding Agency	Type (Government/non- Government)
10	IOT and microscopic images based pathology system for rural health care	Dr. A. S. Vibhute	Electronics and Telecommu nication Engineering	2020	0.50 lakh	02 Years	RGSTC & PAH Solapur University, Solapur	Government



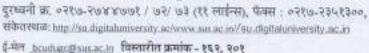
College of Engineering. PANDHARPUR

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
1	Performance Improvement of Black Cotton Soil by Addition of Glass Fibres, Geotextiles and Additives	Prof. M. M. Pawar	Civil Engineering	2019- 2020	0. 70 lac	2 Years	PAH Solapur University, Solapur	Government



# पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर Punyashlok Ahilyadevi Holkar Solapur University, Solapur

केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)





शिक्षक मान्यता विभाग (युजीसी)

Teacher Approval Section - (UGC)

जा. क्र. पुअहोसोविसो/शि.मा.-२/ २०१९-२०/7465

दिनांक :- 26 SEP 2019

प्रति, मा. प्राचार्य, कॉलेज ऑफ इंजिनिअरिंग, पंढरपूर, ता. पंढरपूर, जि. सोलापूर.

विषय :- "Seed Money for Research" या योजनेंतर्गत संशोधन प्रस्ताव मंजूरीवाबत...

संदर्भ:- आपले पत्र जा. क्र. COEPR/२०१८-१९/१२३३ दि. २५/०९/२०१८.

महोदय,

उपरोक्त विषयास अनुसरुन आपणास कळविण्यात येते की, आपल्या महाविद्यालयातील डॉ. पवार एम. एम. (विषय - सिक्टिल इंगिनिअरिंग) यांचे Seed Money for Research या योजनेंतर्गत खालील प्रस्ताव ,विद्यापीठाकडे प्राप्त झाला होता. Peer Review Committee ने शिफारस केली असून त्यास मा. कुलगुरु महोदयांनी मान्यता दिली आहे. याकरिता आपले व संबंधित शिक्षकाचे हार्दिक अधिनंदन !

अ.क्र.	नाव		विषय		शिर्षक		एकूण मंजूर	रक्कम		
8.	Dr. Pav		Civil	"Performance Improvement of Black			The state of the s		190,00	0/-
	M. M.		Engineering	Cotton Soil by addition of Glass fibers, Geotextiles and Additives		पहिला हप्ता	दुसरा हप्ता			
				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Cococcuties and Additives			24,000/-		
	ks and irnals	Equ	ipments	Field work and Travel	Contigency	Hiring		Total Amount		

Jour	s and rnals		pments Rs)	and	I work Travel Rs)		igency Rs)	Ser	ring vices &)	Ty Zer Bin	nicals/ ping ox & ding Rs)	Total Amount Sancioned (Rs)
Yr I	Yr II	Yr I	Yr II	YrI	Yr II	Yr I	Yr II	YrI	YrII	Yr1	Yr II	
2,000,2	1	20,000/-	ı	10,000/-	-	-/0000,01	10,000/-	-/0000'-	1	1	5,000/-	70,000/-

तरी या योजनंतर्गत Norms & Guidelines मधील (९) अंतर्गत (Annexure - VI) प्रमाणे Acceptance Certificate विद्यापीठाकडे दि.०३/१०/२०१९ पर्यंत सादर करणेबाबत संबंधित शिक्षकांना सूचित करण्यात यावे. Acceptance Certificate प्राप्त झाल्यानंतर विद्यापीठ नियमाप्रमाणे मंजूर रक्कमेतील पहिल्या हप्त्याची रक्कम वितरित करण्यात येईल, तसेच संशोधनाकरिता Seed Money for Researchers या योजनेंतर्गत सूचवलेले सर्व नियम लागू राहतील, टिप : ९. Acceptance Certificate सादर न केल्यास मंजूर झालेला उक्त संशोधन प्रस्ताव आपोआप रह झाल्याचे समजण्यात येईल याची नोंद घ्यावी.

The expenditure made more than the amount sanctioned for particular head will not be approved.

आपला विश्वास्,

सहा. कुलसचिव शैक्षणिक, संशोधन आणि विकास

प्रत:- १, वित्त व लेखा विभाग २. संबंधित शिक्षक

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
2	Modernization and Removal of Obsolescence Rural (MODROB Rural) - Basic Mechanics Integrated Laboratory	Dr. P M Pawar	Civil Engineering	2019- 2020	14.37 lac	2 Years	AICTE, New Delhi	Government

# 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



#### MODROB-RURAL - Sanction Letter

To

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

Sub: Release of a sum of Rs.1149334 /- ( Rupees Eleven Lakh Fourty Nine Thousand Three Hundred Thirty Four 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. 1436667/- (Rupees Fourteen Lakh Thirty Six Thousand Six Hundred Sixty Seven 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/ Regis F ENGINEERING, PANDHARI II ROAD, GOPALPUR TAL.PA 304., Maharashtra	PUR, P.B NO 54				
2.	Title of proposal:	Basic Mechanics Into	asic Mechanics Integrated laboratory					
3	Name of Coordinator	Dr. PRASHANT PAWAR						
4.	Duration of the project:	2 years		V-10				
4.	Total Grant-in-aid Sanctioned:	Total: Rs. 1436667/-	Non-Recurring (85%): Rs.1221167/-	Recurring (15%) Rs.215501/-				
5,	Amount to be released during the year 2019-20:	1st Installment Rs. 1149334 /-	Non-Recurring (85%): Rs.976934/-	Recurring (15%) Rs.172401/-				
6.	Sanctioned grant-in-aid is debitable 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

Institute PAN No.	Bank Name	Bank Branch Name	Bank Branch Address	Account Holder Name	Accoun t Type	Account Number	IFSC Code
AAHTS3090B	IDBI BANK LTD	Pandharpur	1187. Navi Peth, Khava Bazar, Pandharpur	Principal	Saving Account	54010010 003023	IBKL00 00540

along with the Proposal, in which the grant is being released:

In case of any omission the same should be reported to AICTE immediately.

- b The sanction is issued in exercise of the powers delegated to the council and other terms & conditions laid down in the guidelines of the scheme.
- 100% grant of the sanctioned amount is being released to Government/Govt. Aided institutions.
   Utilization Certificate (UC) and other requisite documents are to be submitted within one month
   of the completion of the project.
- d To self financed/Pvt. Institutions 80% of the sanctioned amount is being released as first installment followed by 20% as reimbursement after receipt of UC and other requisite documents as specified in terms & Conditions of MODROB-RURAL Scheme.

#### II. Maintenance of accounts

- a The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F.No 84-29/RIFD/MODROB/Rural/Policy-1/2019-20 dated of 2/2/2019 issued by this office. All correspondences related to the project must contain this number along with year of sanction of the project; failing which correspondence will not be entertained.
- Funds covered by this grant shall be kept separately and would not be mixed up with other funds, so as to know the amount of interest accrued on the grant AICTE.
- The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure (listen closed).
- The Council or its nominee shall have the right to check/verify the account to satisfy that the fund has been utilized for the purpose for it was sanctioned.
- The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal / Director / Registrar shall intimate about the receipt of the grant to AICTE. Any expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within one month of the receipt of the grant, the approval shall ipso facto lapse.
- f. After receipt of the grant from AICTE, the Institute shall send a confirmation to AICTE within 2 months of receipt of grant that the sanctioned project has been started/is in progress.

#### III. Refund of grant by way of a demand draft in favour of Member Secretary, AICTE, New Delhi

- a If the college/institute does not have the Letter of Approval (LOA) or Extension of Approval issued by AICTE for the academic year 2019-20, the fund released should be immediately refunded to AICTE with interest accrued thereon.
- b. If project is not started within six months of the issuance of this Offer Letter, the released amount, along with interest accrued thereon, has to be necessarily returned to AICTE.
- In any case, if the institute is required to refund the grant or interest accrued thereon or balance amount, the amount will be refunded to AICTE.

- It may be ensured that the project is completed within the stipulated time. If the project is not completed in time no further extension will be granted in any case and institute has to refund the entire amount to AICTE.
- As AICTE needs adequate time for depositing the Demand Draft in the bank, the same be immediately dispatched to avoid any lapse of the validity period.

# IV. Submission of documents by college/institution after completion of Project/Subsequent years.

The following mandatory relevant documents are required to be submitted by the college/institution within one month of the completion of the project:-

- Feedback form in the prescribed proforma.
- b. The Annual Progress Report (APR) in the prescribed format along with the original Statement of actual Expenditure in the prescribed proforma duly signed by the Head of the institution and shall be submitted to AICTE not later than one month after completion.
- The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the AICTE immediately after completion of the project. It should contain the headwise break up of expenditure made from the grant-in-aid provided by the Council. Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format and GFR-19 shall be submitted to the Council.
- d. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed by a Charted Accountant (with membership no., full address & stamp). Photocopies of formats are enclosed.
- e Program Evaluation Committee (PEC) is required to be constituted at Institutional level. The constitution of the PEC shall be as under:
  - (i) Principal/Director/Registrar of the Institution (Chairperson)
  - (ii) Coordinator of the project (Member Secretary).
  - (iii) Two HODs and one subject expert (Members).

The members of the said PEC shall not be below the rank of Associate Professor. The minutes of the meetings are to be submitted to the Council at end of the project along with other mandatory documents.

- Project completion report project indicating the activities undertaking, number of students benefited, laboratory works photographs of students, together with their views is to be submitted.
- Attested photocopies of supporting vouchers/bills of expenditure incurred for the completion of Project.
- Photographs of equipment's purchased.
- The balance amount of the grant will be reimbursed to the university/institution only on submission of the above documents. On receipt of these documents, the total amount of balance of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid shall be released, as second installment, in favour of the beneficiary institution.

#### V. General instructions

The amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The Institute receiving the grant should reflect the same in the audited statement of accounts/ utilization certificate and may either refund the interest amount to AICTE or AICTE shall adjust the same in the next installment of grant before its release.

- Any unavoidable circumstantial change in the project with respect to name of Project Coordinator for the MODROB-RURAL project would mandatorily require prior approval of the Council. All such requests should be addressed to AICTE, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council. Kindly mention the File No. 84-29/RIFD/MODROB/Rural/Policy-1/2019-20 in your future correspondence.
- The grantee shall maintain an audited record of assets acquired wholly or substantially out of the Grant-in-Aid and a register of assets shall be maintained by the Institute in the prescribed form i.e.GFR-19.
- The Coilege / Institute receiving grant under MODROB-RURAL is expected to put up a plaque at the main entrance of the Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be super scribed with AICTE project file number.
- e The assets acquired wholly or substantially out of grant shall not be disposed or encumbered or utilized for the purpose other than those for which the Grant was given without proper sanction of the AICTE and should at any time the institution cease to function, such assets shall revert to the AICTE.
- † The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules (@https://doe.gov.in/ordercircular/general-financial-rules2017-0) should be followed during utilization of grant.

#### List of Equipment's approved

#### Name of Equipments

- Basic Mechanics Integrated Laboratory
- Computer Aided Instruction Software System
- 3. Computer Aided Learning Software

Yours sincerely,

Dileep N. Malkhede Advisor (RIFD)

Copy forwarded for information and necessary action to:

Name and Address of the Coordinator Dr. PRASHANT PAWAR.

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR, P.B. NO 54 GOPALPUR-RANJANI ROAD, GOPALPUR TAL-PANDHARPUR DIST.SOLAPUR 413304, Maharashtra-413304

- The Registrar / Director / Principal SYERI'S COLLEGE OF ENGINEERING, PANDHARPUR, P.B. NO 54 GOPALPUR-RANJANI ROAD, GOPALPUR TAL.PANDHARPUR DIST.SOLAPUR 413304., Maharashtra-413304
- Guard File

Dileep N. Malkhede Advisor (RIFD)

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
3	Modernisation and Removal of Obsolescence Geotechnical Engineering Laboratory	Dr. P M Pawar	Civil Engineering	2019- 2020	11.00 lac	2 Years	AICTE, New Delhi	Government



#### 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-indin.org



#### MODROB - Sanction Letter

F.No.9-175/ RIFD/MOD/Policy-1/2018-19

Date:03.12.2019

To.

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

Release of a sum of Rs.880000 /- (Rupees Eight Lakh Eighty Thousand Only) being the Grant-in-Aid under the Sub: scheme Modernization and Removal of Obsolescence (MODROB) for the year 2018-19 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.1100000/- (Rupees Eleven Lakh Only) as Grant-in-Aid under the Modernization and Removal of Obsolescence (MODROB) scheme, as per details given below:

1.	Name and address of the Beneficiary Institution:	Director/ Principa SVERI'S COLL GOPALPUR-RAY	EGE OF ENGINEERING	PANDHARPUR, P.B NO 54 ALPUR TAL.PANDHARPUR					
		DIST.SOLAPUR 413304, Maharashtra -413304							
2.	Title of Project:	Modernization & R	Modernization & Removal of Obsolescence of Geotechnical Engineering Laboratory						
3.	Name of Coordinator:	Dr. PRASHANT P	Dr. PRASHANT PAWAR						
4.	Duration of the project:	2 Years							
4.	Total Grant-in-aid Sanctioned:	Total: Rs.1100000/-	Non-Recurring (85%): Rs.935000/-	Recurring (15%): Rs.165000/-					
5.	Amount to be released during the year 2019-20:	1st Installment Rs.880000/-	Non-Recurring (85%): Rs.748000/-	Recurring (15%): Rs.132000/-					
6.	Sanctioned grant-in-aid is debitable to:		Major Head 601.18(a) Gen. (Plan Head)						

- 1. 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.
- 2. 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

#### Release of funds:

a. 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 along with the Proposal, in which the grant is being released:

Institute PAN No.	Bank Name	Bank Branch Name	Branch Address	Account Holder Name	t Type	Account Number	IFSC
AAHTS 3090B	IDBI BANK LTD	Pancinarour	HEL NUM PEL Grand Game, Parabagua	Printipal	Saving Account	54010010 003023	1BKL000 0540

b. The sanction is issued in exercise of the powers delegated to the council and other terms & conditions laid down in the guidelines of the scheme.

100% grant of the sanctioned amount is being released to Government/Govt. Aided institutions. Utilization Certificate (UC) and other requisite documents are to be submitted within one month of the completion of the

d. To self-financed/Pvt. Institutions 80% of the sanctioned amount is being released as first installment followed by 20% as reimbursement after receipt of UC and other requisite documents as specified in terms & Conditions of MODROB Scheme.

#### Maintenance of accounts: 11.

a) The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F.No.9-175/RIFD/MOD/Policy-1/2018-19 Dated 03.12.2019 issued by this office. All correspondences related to the project must contain this number along with year of sanction of the project; failing which correspondence will not be entertained

b) Funds covered by this grant shall be kept separately and would not be mixed up with other funds, so as to

know the amount of interest accrued on the grant AICTE.

c) The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure (list enclosed).

d) The Council or its nominee shall have the right to check /verify the account to satisfy that the fund has been

utilized for the purpose for it was sanctioned.

e) The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal / Director / Registrar shall intimate about the receipt of the grant to AICTE. Any expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within one month of the receipt of the grant, the approval shall ipso facto lapse.

f) After receipt of the grant from AICTE, the Institute shall send a confirmation to AICTE within 2 months of

receipt of grant that the sanctioned project has been started/is in progress.

#### Refund of grant by way of a demand draft in favour of Member Secretary, AICTE, New Delhi: 111.

a) If the college/institute does not have the Letter of Approval (LOA) or Extension of Approval issued by AICTE for the academic year 2019-20, the fund released should be immediately refunded to AICTE with interest accrued thereon.

b) If project is not started within six months of the issuance of this Offer Letter, the released amount, along with interest accrued thereon, has to be necessarily returned to AICTE.

c) In any case, if the institute is required to refund the grant or interest accrued thereon or balance amount, the amount will be refunded to AICTE.

d) It may be ensured that the project is completed within the stipulated time. If the project is not completed in time, no further extension will be granted in any case and institute has to refund the entire amount to AICTE.

e) As AICTE needs adequate time for depositing the Demand Draft in the bank, the same be immediately dispatched to avoid any lapse of the validity period.

#### Submission of documents by college/institution after completion of Project/Subsequent years: IV. -

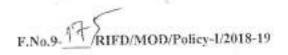
The following mandatory relevant documents are required to be submitted by the college/institution within one month of the completion of the project: -

a) Feedback form in the prescribed proforma.

b) The Annual Progress Report (APR) in the prescribed format along with the original Statement of actual Expenditure in the prescribed proforma duly signed by the Head of the institution and shall be submitted to AICTE not later than one month after completion.

- c) The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the AICTE immediately after completion of the project. It should contain the head-wise break up of expenditure made from the grant-in-aid provided by the Council. Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format and GFR-19 shall be submitted to the
- d) In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed by a Charted Accountant (with membership no., full address & stamp). Photocopies of formats are enclosed.

#### Date:29.11.2019



- e) Program Evaluation Committee (PEC) is required to be constituted at Institutional level. The constitution of the PEC shall be asunder:
  - i. Principal/Director/Registrar of the Institution(Chairperson)
  - ii. Coordinator of the project (Member Secretary),
  - iii. Two HODs and one subject expert (Members).
  - iv. The members of the said PEC shall not be below the rank of Associate Professor. The minutes of the meetings are to be submitted to the Council at end of the project along with other mandatory documents.
- f) Project completion report project indicating the activities undertaking, number of students benefited, laboratory works photographs of students, together with their views is to be submitted.
- g) Attested photocopies of supporting vouchers/bills of expenditure incurred for the completion of Project.
- h) Photographs of equipment's purchased.
- i) The balance amount of the grant will be reimbursed to the university/institution only on submission of the above documents. On receipt of these documents, the total amount of balance of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid shall be released, as second installment, in favour of the beneficiary institution.

#### V. General instructions

- a) The amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The Institute receiving the grant should reflect the same in the audited statement of accounts/ utilization certificate and may either refund the interest amount to AICTE or AICTE shall adjust the same in the next installment of grant before its release.
- b) Any unavoidable circumstantial change in the project with respect to name of Project Coordinator for the MODROB project would mandatorily require prior approval of the Council. All such requests should be addressed to AICTE, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council. Kindly mention the File No.9-175/RIFD/MOD/Policy-1/2018-19 in your future correspondence.
- c) The grantee shall maintain an audited record of assets acquired wholly or substantially out of the Grant-in-Aid and a register of assets shall be maintained by the Institute in the prescribed form i.e.GFR-19.
- d) The College / Institute receiving grant under MODROB is expected to put up a plaque at the main entrance of the Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be super scribed with AICTE project file number.
- e) The assets acquired wholly or substantially out of grant shall not be disposed or encumbered or utilized for the purpose other than those for which the Grant was given without proper sanction of the AICTE and should at any time the institution cease to function, such assets shall revert to the AICTE.
- f) The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules (@https://doe.gov.in/order-circular/generalfinancial-rules2017-0) should be followed during utilization of grant.

#### List of Equipment's approved:

Name of Equipments

Digital Triaxial test set up Digital consolidation test Apparatus Digital shear Box test Hydraulic sample extruder Apparatus Swell Test Apparatus

Yours sincered

Prof. Dileep N. Malkhede
Advisor-1 (RIFD)

F.No.9- | 7 RIFD/MOD/Policy-1/2018-19

#### Copy forwarded for information and necessary action to:

Name and Address of the Coordinator,
Dr. PRASHANT PAWAR,
SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR,
P.B NO 54 GOPALPUR-RANJANI ROAD, GOPALPUR
TAL.PANDHARPUR DIST.SOLAPUR 413304. Maharashtra 413304.

The Registrar / Director / Principal, SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR, P.B NO 54 GOPALPUR-RANJANI ROAD, GOPALPUR TAL.PANDHARPUR DIST.SOLAPUR 413304. Maharashtra 413304.

3. Guard File

Prof. Dileep N. Malkhede Advisor-1 (RIFD)

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
4	Fund for improvement of Sand T infrastructure in University and Higher Education Institutes (FIST)	Dr. B. P. Ronge	Mechanical Engineering	2019- 2020	60.00 lac	5 Years	Ministry of Science and Technology, Govt. of India	Government

# No.SR/FST/Callege-2018-489(C) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY R & D (Infrastructure) DIVISION



Technology Bhawan, New Mehrauli Road, New Delhi +110016

24th February, 2020

#### ORDER

Subject: Financial assistance (1st installment) to the SVERI'S College of Engineering, Pandharpur, Maharashtra, 413304 under FIST Program.

Sanction of the President is hereby accorded to the approval of the aforesaid project at a total cost of Rs.60,00,000/(Rupees Sixty lakh only) for 5 years The detailed breakup of the grant for General as well as Capital Components are given below.

To strengthen the research facilities in the College on 50:50 Mode (Being a Private College)

Capital Assets: Rs.58.0 L

E-Rs. 58.0 L [Research Facility-Rs. 58.0 L for 5 items (as per quotation submitted to DST).]

General Components: Rs.2.0L

M-Rs.2.0 L

Total: Rs. 60,00 Lakh [DST's contribution Rs.30.0 lakh & College's Share-Rs.30.0 lakh]

2 The total budget recommended for 5 years has been phased as below: (Rs. In lakh)

Budget Heads	1 <sup>et</sup> year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	4" year	5" year	Total
Equipment	58.0	7		-		58.0 (DST- 29.0L, College-
						29.0L)
Maintenance	¥:	0.5	0.5	0.5	0.5	2.0 (DST-1.0L College-1.0L
Total	58.0	0.5	0.5	0.5	0.5	60.0

- The sanction of the President is also accorded to the release of Rs.29,00.000/- (Rupees Twenty nine lakh only) to the Principal, SVERI'S College of Engineering, Pandharpur, Maharashtra, 413304 under FIST Program as a 1st installment of the grant in 2019–2020 under 'creation of capital assets' head for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties under the 'Equipment'. The break-up of the 1<sup>st</sup> installment grant released now would be Equipment': Rs. 29.0 lakh for procurement of the equipments mentioned above [Equipments of Foreign Origin to be acquired on FE Terms only and should not include charges for any comprehensive Maintenance and training personnel from the vendors during procurement process].
- The Department/Institute will appropriately limit the expenditure within the sanctioned amount in case of any expected excess expenditure. The Department is requested to utilize the released funds in first one year from the date of sanction order.
- This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division with UC id genrated in PFMS Portal. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- If the grant has been released under Capital head/General through separate sanction order(s) under the same project for purchase of equipment, separate SE/UC has to be furnished for the released Capital head/General grant.

- 8 There is no pending SE/UC on this Project as per details in the PFMS also. This is the first of this project under FIST Program, which has been initiated, in this financial year so no previous attached with this sanction order.
- 9 The grant-in-aid being released is subject to the condition that:
- (a) a transparent procurement procedure in line with the provisions of General Financial Rules 2017 will be followed by the University/Institute under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the University/Institute immediately on receipt of the grant, and
- (b) while submitting Utilization Certificate/Statement of Expenditure, the University/Institute has to ensure submission of supporting documentary evidences with regard to the purchase of equipmen\*/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- c) Grantee Institute may furnish copy of invoice in respect of equipments worth Rs. 5.0 L and above along with customs clearance certification (in case of imported equipments) after procurement of the equipments.
- d) Servers, Desktops, Workstations, Printers etc. may be procured through GeM (Government E-Market) platform.
- e) Grantee Institute will furnish copy of bills showing expenditure incurred on maintenance of the existing equipments/NW items and the new Equipments/NW items after warranty period of the new equipments/NW items are over.
- "In terms of Rule 230(8) of GFR 2017, the grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F.Y. 2017-18 and onwards, all interests and other earnings, generated against released Grant shall be remitted to Consolidated Fund of India."
- 11. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12 The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 14. Failure to comply with the terms and conditions of the scheme will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 15. The expenditure involved is to be debited to

Demand No. -86 Department of Science & Technology.

"3425" -Other Scientific Research (Major Head):

60-Others (Sub-Major Head):

60 200-Assistance to other Scientific Bodies (Minor Head);

68- Science and Technology Institutional and Human Capacity Building

68.00.35-Grants for creation of capital assets for the year 2019-2020 (Voted)

[Previous: R&D Support: 3425.60.200.25.01.35]

The above release is made under 'R&D | Scheme.

The amount of Rs.29,00,000/- (Rupees Twenty nine lakh only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to the Principal, SVERI'S College of Engineering, Pandharpur, Maharashtra, 413304. The bank details for electronic transfer of funds through RTGS are given below -

- Name of the Account Holder: Principal, SVERI'S College of Engineering.
- Name of the Bank: Equitas Small Finance Bank
- 3 Bank Account Number: 195031037374
- 4 IFSC Code ESFB0009029
- 5 MICR Code:
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No.235 in the register of grants maintained in the Division for the scheme (R&D Support)
- 18. This issues with the concurrence of IFD Vide their Concurrence Dy.No.3565 dated the 29.09.2019.

(Arindam Bhattacharyva)

Scientist 'E'

Email: a bhattacharyya@nic.in

Tσ The Pay and Accounts Officer, Department of Science & Technology, New Delhi.

Copy forwarded for information and necessary action to

Cash Section (with two spare copies).

#### Principal.

SVERI'S College of Engineering.

Pandharpur,

Maharashtra, 413304

- Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002
- Office of Account General, Maharashtra, Mumbai
- 4 FIST-Secretariat.
- 5 CoA / IFD, DST New Delhi
- 6 Head R & D (Infrastructure), DST New Delhi.

Inward No. 28

7 Sanction Folder.

Deared R. J.D Dr. P. M. Pawar Registrary

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Manual Property of the Property o Email:a.bhattacharyya@nic.in College or Engineering

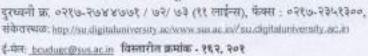
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Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
5	A variation asymptotic based free vibration analysis of rotating, thin and delaminated strip	Dr. S. B. Salunkhe	Mechanical Engineering	2019- 2020	00.60 lac	2 Years	Seed Money Proposal, PAH Solapur University, Solapur	Non-Government



# पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर Punyashlok Ahilyadevi Holkar Solapur University, Solapur

केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)





शिक्षक मान्यता विभाग (युजीसी)

Teacher Approval Section - (UGC)

जा. क्र. पुअहोसोविसो/शि.मा.-२/ २०१९-२०/ 7463

दिनांक :- 2 6 SEP 2019

प्रति, मा. प्राचार्य, कॉलेज ऑफ इंजिनिअरिंग, पंढरपूर, ता. पंढरपूर, जि. सोलापुर.

विषय :- "Seed Money for Research" या योजनेंतर्गत संशोधन प्रस्ताव मंजूरीवावत...

संदर्भ:- आपले पत्र जा. क्र. COEPR/२०१८-१९/१३०९ दि. ०६/१०/२०१८.

महोदय,

उपरोक्त विषयास अनुसरुन आपणास कळविण्यात येते की, आपल्या महाविद्यालयातील डॉ. सांळुखे एस. बी. (विषय - मेकॅनिकल इॅजिनिऑरंग) यांचा Seed Money for Research या योजनॅतर्गत खालील प्रस्ताव विद्यापीठाकडे प्राप्त झाला होता. Peer Review Committee ने शिफारस केली असून त्यास मा. कुलगुरु महोदयांनी मान्यता दिली आहे. याकरिता आपले व संबंधित शिक्षकाचे हार्दिक अभिनंदन !

अ.क.	नाव	विषय	शिषक	एकूण मजूर	रक्कम
8/	Dr. Salunkhe	Mechanical	A variational asymptotic based	\$0,000	0/-
	S. B.	Engineering	free vibration analysis of rotating,	पहिला हप्ता	दुसरा हप्ता
			thin and delaminated strip	84,000/-	84,000/-

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तरी या योजनेंतर्गत Norms & Guidelines मधील (९) अंतर्गत (Annexure - VI) प्रमाणे Acceptance Certificate विद्यापीटाकडे दि.०३/१०/२०१९ पर्यंत सादर करणेबाबत संबंधित शिक्षकांना सूचित करण्यात यावे. Acceptance Certificate प्राप्त झाल्यानंतर विद्यापीट नियमाप्रमाणे मंजूर रक्कमेतील पहिल्या हप्त्याची रक्कम वितरित करण्यात येईल. तसेच संशोधनाकरिता Seed Money for Researchers या योजनेंतर्गत सूचवलेले सर्व नियम लागू राहतील. टिप : १. Acceptance Certificate सादर न केल्यास मंजूर झालेला उक्त संशोधन प्रस्ताव आपीआप रह झाल्याचे समजण्यात येईल याची नोंद घ्यावी,

7. The expenditure made more than the amount sanctioned for particular head will not be approved.

आपला विश्वास्,

सहा. कुलसचिव शैक्षणिक, संशोधन आणि विकास

प्रत :- १. वित्त व लेखा विभाग २. संबंधित शिक्षक

Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Governme nt/non- Government)
6	Pilot project for exploring the applications and developing business models for utilization Drones like mini air vehicles for Agricultural applications	Dr. P M Pawar	Civil Engineering	2019- 2020	45.00 lakh	3 Years	Rajiv Gandhi Science and Technology Commission, Govt. of Maharashtra	Government

## Rajiv Gandhi Science and Technology Commission Government of Maharashtra

No. RGSTC/File-2019/DPP-221/CR-48/124/ Apeejay House, 3rd floor, Dinshaw Vachha Road, Near K.C. Collge, Churchgate, Mumbai 400 020. Tel. No. 022-22024711/22024755. E-mail: rgstcmaha@rediffmail.com Dated: - 25th November, 2020

#### Sanction Order

Sub: Project Proposal entitled "Pilot Project for Exploring the Applications and Developing Business Models for Utilization Drones like Mini Air Vehicles for Agricultural Applications".

- Ref: 1) Pre-proposal dated 16th January, 2019 received from Dr. Prashant Pawar, SVERI's College of Engineering, Pandharpur.
  - Minutes of the Committee of Peers Meeting held on 29th March, 2019.
  - 3) RGSTC Letter dated 1st April, 2019 to Dr. Prashant Pawar.
  - 4) Detailed Project Proposal dated 6th November, 2019 received from the Institute.
  - 5) RGSTC Letter and E-mail dated 21st January, 2020 to Dr. Prashant Pawar.
  - Revised Detailed Project Proposal dated 6th February, 2020 received from the Institute.
  - Minutes of the Project Appraisal Committee Meeting held on 11th and 12th March, 2020.
  - RGSTC E-mail dated 14<sup>th</sup> July, 2020 to Dr. Prashant Pawar and E-mail reply dated 29<sup>th</sup> July, 2020 from Dr. Prashant Pawar.

For advancement, propagation and promotion of applications of Science and Technology for development and to tackle various problems facing the society, the Government of Maharashtra has set up Rajiv Gandhi Science and Technology Commission. One of the objectives of the commission is to catalyze application of innovations in sectors like food processing, energy, water, agriculture, fisheries, industries, bio-diversity conservation etc. to create knowledge based society for sustained economic progress.

2. Rajiv Gandhi Science and Technology Commission (RGSTC), under its Scheme "Assistance for Science and Technology Applications" has received a detailed project proposal entitled, "Pilot Project for Exploring the Applications and Developing Business Models for Utilization Drones like Mini Air Vehicles for Agricultural Applications" with a duration of 3 years and a total estimated cost of Rs. 45,00,000/- (Rs. Forty Five Lakh only) from SVERI's College of Engineering, Pandharpur, for financial support. The broader objectives of the project are to develop guidelines for selection of drones based on the desired agricultural requirements; develop a systematic methodology for utilizing drone photography and existing image processing software for computer vision based agricultural applications; develop a systematic methodology for physical usage based applications; demonstrate Digital

Terrestrial Photogrammetry based applications and perform comparative study of cost benefit analysis with existing agricultural practices and advantages achieved by drone technology.

- 3. The proposal was duly processed and accepted by the Project Appraisal Committee (PAC) of RGSTC in its meeting held on 11th and 12th March 2020. In view of above, Rajiv Gandhi Science and Technology Commission is pleased to approve this project of Rs. 45,00,000/- (Rs. Forty Five Lakh only) for the duration of 3 years and releasing Rs. 22,20,000 /- (Rs. Twenty Two Lakh Twenty Thousand Only) as the first instalment to SVERI's College of Engineering, Pandharpur for implementation of the project. RGSTC (Norms of Funding) Regulations, 2011 and Supplementary Guidelines for implementation of Projects sanctioned by RGSTC are enclosed for necessary follow up.
- The amount may be released in favor of SVERI's College of Engineering, Pandharpur through RTGS. The Bank details of the said Institute are as follows:

Account Holder's Name:

SVERI's College of Engineering, Pandharpur

Name of the Bank: Name of the Branch: IDBI Bank Pandharpur 54010010003023

Bank Account Number: IFSC Code:

IBKL0000540

- 5. The Institute is requested to acknowledge receipt of the payment immediately. The Institute should constitute a Project Review Committee (PRC) in consultation with RGSTC for periodic monitoring the progress of the project. Beside representative of RGSTC, the PRC should include the domain experts and downstream partners. A copy of the constitution of PRC may be sent to us at the earliest.
- 6. The project status will be reviewed in terms of objectives and achievements, at the end of every 6 months from the date of receipt of instalment. The Institute should submit Annual/Six monthly progress reports of the project along with the Utilization Certificate and the Statement of Expenditure to enable the Commission to complete the reviewing process.

(A.S. Manekar) Member Secretary

Copy forwarded with compliments for information and necessary action to:-

 Principal, SVERI's College of Engineering, Gopalpur-Ranjani Road, Pandharpur – 413 304.

 Dr. Prashant Pawar, Professor, Department of Civil Engineering, SVERI's College of Engineering, Gopalpur-Ranjani Road, Pandharpur – 413 304.

Account Section, RGSTC

4) Select File, RGSTC

#### Copy for information to:-

5) The Chairman, RGSTC.

6) The Principal Secretary (IT and S&T).

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
7	Design, Develop, Manufacture, Installation & Commissioning with Trials of Solar Powered Single Tower Pivot Irrigating System	Dr. B. P. Ronge	Mechanical Engineering	2019- 2020	50.00 lac	2 Years	RGSTC & PAH Solapur University, Solapur	Government



## पुण्यश्लोक अहिल्यादेवी होळकर सोलापुर विद्यापीठ, सोलापुर

#### Punyashlok Ahilyadevi Holkar Solapur University





Ref No: PAH SUS/RGSTC/08

Date: 21/05/2020

Dr. B.P.Ronge **SVERIS** College of Engineering, **Pandharpur** 

Subject: The project entitled "Design, Develop, Manufacture, Installation & Commissioning with Trials of Solar Powered Single Tower Pivot Irrigating System".

Dear Sir,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the Scheme of Assistance for S &T Applications, Rajiv Gandhi Science & Technology Commission (RGSTC), Government of Maharashtra through Punyashlok Ahilyadevi Holkar Solapur University.

The Project Appraisal Committee (PAC) has approved your project proposal for financial assistance. The first instalment of Rs. 50,000/- has approved from the requested budget of your project proposal. The remaining amount will be sanctioned after the satisfactory project progress presentation.

> ( Prof. Vikas Patil ) Coordinator **RGSTC Scheme, PAHSUS**

Sr. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non- Government)
8	Modernization of Metallurgy Laboratory for Surface Topography and Chemical Analysis	Dr. B. P. Ronge, Mr. S. B. Bhosale	Mechanical Engineering	2019- 2020	14.03 lac	2 Years	All India Council for Technical Education (AICTE)	Government

# 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



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.1122667 /- (Rupees Eleven Lakh TwentyTwo Thousand Six 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.

Str.

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for payment of Rs. 1403334/- (Rupees Fourteen Lakh Three 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:	GOPALPUR-RANJA	I/ Registrar IF ENGINEERING, PANDHAR NI ROAD, GOPALPUR TALP/ 1304, Maharashtra	
2.	Title of proposal:	Modernization of chemical analysis.	Metallurgy Laboratory for	surface topography and
2	Name of Coordinator:	Dr. BABRUVAHAN R	ONGE	
4.	Duration of the project:	2 years		BULLING
4.	Total Grant-in-aid Sanctioned	Total: Rs. 1403334/-	Non-Recurring (85%): Rs 1192834/-	Recurring (15%): Rs.210500/-
5.	Amount to be released during the year 2019-20:	1º Installment Rs. 1122667/-	Non-Recurring (85%): Rs-954267/-	Recurring (15%) Rs.168400/-
6. °	Sanctioned grant-in-aid is debitable to:	Ma	jor Head 601.18(a)Gen. (Pla	

- 1 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.
- 2 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

#### Release of funds

a. 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 along with the Proposal, in which the grant is being released:

Institute PAN No.	Bank Name	Bank Branch	Bank Branch Address	Account Holder Name	t Type	Number	Code
		Name	1187. Navi Peth.	Princiapl	Saving Account	54010010 003023	1BKL00 00540
AAHTS3090B	LTD	Pandharpur	Khaya Bazar. Pandharpur		Account		

'In case of any omission the same should be reported to AICTE immediately.

- b. The sanction is issued in exercise of the powers delegated to the council and other terms & conditions laid down in the guidelines of the scheme.
- c 100% grant of the sanctioned amount is being released to Government/Govt. Aided institutions. Utilization Certificate (UC) and other requisite documents are to be submitted within one month of the completion of the project.
- To self financed/Pvt. Institutions 80% of the sanctioned amount is being released as first installment followed by 20% as reimbursement after receipt of UC and other requisite documents as specified in terms & Conditions of MODROB-RURAL Scheme.

# II. Maintenance of accounts

- The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F.No 84-64/RIFD/MODROB/Rural/Policy-1/2019-20 dated " 5/91/2019 issued by this office. All correspondences related to the project must contain this number along with year of sanction of the project; failing which correspondence will not be entertained.
- 5 Funds covered by this grant shall be kept separately and would not be mixed up with other funds, so as to know the amount of interest accrued on the grant AICTE.
- The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure (listen closed).
- The Council or its nominee shall have the right to check/verify the account to satisfy that the fund has been utilized for the purpose for it was sanctioned
- The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal / Director / Registrar shall intimate about the receipt of the grant to AICTE. Any expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within one month of the receipt of the grant, the approval shall ipso facto lapse.
- After receipt of the grant from AICTE, the Institute shall send a confirmation to AICTE within 2 months of receipt of grant that the sanctioned project has been started/is in progress.

# III. Refund of grant by way of a demand draft in favour of Member Secretary, AICTE, New Delhi

- a. If the college/institute does not have the Letter of Approval (LOA) or Extension of Approval issued by AICTE for the academic year 2019-20, the fund released should be immediately refunded to AICTE with interest accrued thereon.
- b. If project is not started within six months of the Issuance of this Offer Letter, the released amount, along with interest accrued thereon, has to be necessarily returned to AICTE.
- In any case, if the institute is required to refund the grant or interest accrued thereon or balance Page 3

amount, the amount will be refunded to AICTE.

- d It may be ensured that the project is completed within the stipulated time. If the project is not completed in time no further extension will be granted in any case and institute has to refund the entire amount to AICTE.
- e As ATCTE needs adequate time for depositing the Demand Draft in the bank, the same be immediately dispatched to avoid any lapse of the validity period.

#### IV. Submission of documents by college/institution after completion of Project/Subsequent years.

The following mandatory relevant documents are required to be submitted by the college/institution within one month of the completion of the project:

- Feedback form in the prescribed proforma.
- t. The Annual Progress Report (APR) in the prescribed format along with the original Statement of actual Expenditure in the prescribed proforma duly signed by the Head of the institution and shall be submitted to AICTE not later than one month after completion.
- c. The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the AICTE immediately after completion of the project. It should contain the headwise break up of expenditure made from the grant-in-aid provided by the Council. Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format and GFR-19 shall be submitted to the Council.
- d. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed by a Charted Accountant (with membership no, full address & stamp). Photocopies of formats are enclosed.
- Program Evaluation Committee (PEC) is required to be constituted at Institutional level. The constitution of the PEC shall be as under:
  - (i) Principal/Director/Registrar of the Institution (Chairperson)
  - (ii) Coordinator of the project (Member Secretary),
  - (iii) Two HOOs and one subject expert (Members).

The members of the said PEC shall not be below the rank of Associate Professor. The minutes of the meetings are to be submitted to the Council at end of the project along with other mandatory documents.

- Project completion report project indicating the activities undertaking, number of students benefited, laboratory works photographs of students, together with their views is to be submitted.
- 4 Attested photocopies of supporting vouchers/bills of expenditure incurred for the completion of Project.
- Photographs of equipment's purchased.
- The balance amount of the grant will be reimbursed to the university/institution only on submission of the above documents. On receipt of these documents, the total amount of balance of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid shall be released, as second installment, in favour of the beneficiary institution.

#### V. General instructions

The amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The institute receiving the grant should reflect the same in the audited statement of accounts/ utilization certificate and may 1-3562011874

either refund the interest amount to AICTE or AICTE shall adjust the same in the next installment of grant before its release

- Any unavoidable circumstantial change in the project with respect to name of Project Coordinator for the MODROB-RURAL project would mandatorily require prior approval of the Council. All such requests should be addressed to AICTE, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council. Kindly mention the File No. 84-64/RIFD/MODROB/Rural/Policy-1/2019-20 in your future correspondence.
- The grantee shall maintain an audited record of assets acquired wholly or substantially out of the Grant-in-Aid and a register of assets shall be maintained by the Institute in the prescribed form i.e.GFR-19.
- e. The College / Institute receiving grant under MODROB-RURAL is expected to put up a plaque at the main entrance of the Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be super scribed with AICTE project file number.
- The assets acquired wholly or substantially out of grant shall not be disposed or encumbered or unliked for the purpose other than those for which the Grant was given without proper sanction of the AICTE and should at any time the institution cease to function, such assets shall revert to the AICTE.
- g The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules (@https://doe.gov.in/ordercircular/general-financial-rules2017-0) should be followed during utilization of grant.

#### List of Equipment's approved

## Name of Equipments

- Inverted Metallography Microscope
- 2. Indigenous Micro Hardness Tester (Digital Version)
- 3. Chemical analyzer Tester
- Wear testing machine
- Thermal Conductivity Tester

Yours sincerely

Dileep N. Malkhede Advisor (RIFD)

Copy forwarded for information and necessary action to:

- Name and Address of the Coordinator
   Dr. BABRUVAHAN RONGE,
   SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR.
   P.B. NO. 54 GOPALPUR RANJANI ROAD, GOPALPUR
   TALPANDHARPUR DIST SOLAPUR 413304. Maharashtra413304
- The Registrar / Director / Principal SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR, P.B. NO. 54 GOPALPUR-RANJANI ROAD, GOPALPUR TAL.PANDHARPUR DIST.SOLAPUR 413304., Maharashtra-413304
- Guard File

To Mad METH Dead RAD | Red Red Com

Dileep N. Malkhede Advisor (RIFD)

Date - 14/03/2020

# 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



## MODROB - Sanction Letter

F.No.9-206/ RIFD/MOD/Policy-1/2018-19

Date: 04.12.2019

To,

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

Release of a sum of Rs.800000/- (Rupees Eight Lakh Only) being the Grant-in-Aid under the scheme Modernization and Removal of Obsolescence (MODROB) for the year 2018-19 payable during the Sub: current financial year 2019-20- reg.

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for payment of Rs.1000000/- (Rupees Ten Lakh Only) as Grant-in-Aid under the Modernization and Removal of Obsolescence (MODROB) scheme, as per details given below:

I.	Name and address of the Beneficiary Institution:	P.B NO 54 GOPAL	E OF ENGINEERING AUGUST LPUR-RANJANI ROAD, GO 13304, Maharashtra -413304	OHARPUR, OPALPUR TALPANDHARPUR
2.	Title of Project:	Modernisation of I		
3.	Name of Coordinator:	Dr. SULABHA Al	PTE	
	Duration of the project:	2 Years	1 - (050/)	Recurring (15%):
4.	Total Grant-in-aid	Total:	Non-Recurring (85%): Rs.850000/-	Rs.150000/-
4.	Sanctioned:	Rs.1000000/-	Non-Recurring (85%):	Recurring (15%):
5.	Amount to be released	1st Installment Rs.800000/-	D= 680000/-	Rs.120000/-
2000	during the year 2019-20:	Total of the se	Major Head 601.18(a) Ger	i, (Plan Heau)
6.	Sanctioned grant-in-aid is debitable to:		100000	on Officer All India Counci

- 1. 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 RFGS/PFMS.
- 2. 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

#### Release of funds:

a. 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 along with the Proposal, in which the grant is being released:

ich also Dr	with the Proposal, in which the grant is being released:  Account Account							
Institute PAN No.	Bank Name	Bank Branch Name Fastings	Branch Address	Holder Name	Account	Number		
			1187 Nevi Pets Shove Batter, Psochstrper		Saving	5401001000302 3	1BKL000 0540	
AAHTS30 90B	IDBI BANK LTD				Bank			
					Contract.			

b. The sanction is issued in exercise of the powers delegated to the council and other terms & conditions laid down in the guidelines of the scheme.

c. 100% grant of the sanctioned amount is being released to Government/Govt. Aided institutions. Utilization Certificate (UC) and other requisite documents are to be submitted within one month of the

completion of the project.

d. To self-financed/Pvt. Institutions 80% of the sanctioned amount is being released as first installment followed by 20% as reimbursement after receipt of UC and other requisite documents as specified in terms & Conditions of MODROB Scheme.

#### II. Maintenance of accounts:

a) The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F.No.9-206/RIFD/MOD/Policy-1/2018-19 Dated 15.11.2019 issued by this office. All correspondences related to the project must contain this number along with year of sanction of the project; failing which correspondence will not be entertained.

b) Funds covered by this grant shall be kept separately and would not be mixed up with other funds,

so as to know the amount of interest accrued on the grant AICTE.

c) The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure (list enclosed).

d) The Council or its nominee shall have the right to check /verify the account to satisfy that the fund

has been utilized for the purpose for it was sanctioned.

e) The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal / Director / Registrar shall intimate about the receipt of the grant to AICTE. Any expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within one must of the receipt of the grant, the approval shall inso facto large.

f) After receipt of the grant from ASCTE, the Institute shall send a confirmation to ASCTE within 2

months of receipt of grant that the sanctioned project has been started in in progress.

# III. Refund of grant by way of a demand draft in favour of Member Secretary, ABCTE, New Bellic.

- a) If the college/institute does not have the Letter of Approval (LOA) or Extension of Approval issued by AICTE for the academic year 2019-20, the fund released should be immediately refunded to AICTE with interest accrued thereon.
- b) If project is not started within six months of the issuance of this Offer Letter, the released amount, along with interest accrued thereon, has to be necessarily returned to AUCTE.

c) In any case, if the institute is required to refund the great or interest accrued thereon or belance amount, the amount will be refunded to AICTE.

d) It may be ensured that the project is completed within the stipulated time. If the project is not completed in time, no further extension will be granted in any case and institute has to refund the entire amount to AICTE.

e) As AICTE needs adequate time for depositing the Demand Draft in the bank, the same he

immediately dispatched to avoid any lapse of the validity period.

## IV. Submission of documents by college/institution after completion of Project/Subsequent years:

The following mandatory relevant documents are required to be submitted by the college institution within one month of the completion of the project: -

a) Feedback form in the prescribed proforma.

b) The Annual Progress Report (APR) in the prescribed format along with the original Statement of actual Expenditure in the prescribed proforma duly signed by the Head of the institution and shall be submitted to AICTE not later than one month after completion.

c) The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the AICTE immediately after completion of the project. It should contain the head-wise break up of expenditure made from the grant-in-aid provided by the Council. Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format and GFR-19 shall be submitted to the Council.

- d) In case of self-financing private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed by a Charted Accountant (with membership no., full address & stamp). Photocopies of formats are enclosed.
- e) Program Evaluation Committee (PEC) is required to be constituted at Institutional level. The constitution of the PEC shall be asunder:
  - Principal/Director/Registrar of the Institution(Chairperson)
  - Coordinator of the project (Member Secretary),
  - Two HODs and one subject expert(Members). 111.
  - The members of the said PEC shall not be below the rank of Associate Professor. The minutes of the meetings are to be submitted to the Council at end of the project along with other mandatory documents.
- f) Project completion report project indicating the activities undertaking, number of students benefited, laboratory works photographs of students, together with their views is to be submitted.
- g) Attested photocopies of supporting vouchers/bills of expenditure incurred for the completion of Project.
- b) Photographs of equipment's purchased.
- The balance amount of the grant will be reimbursed to the university/institution only on submission of the above documents. On receipt of these documents, the total amount of balance of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid shall be released, as second installment, in favour of the beneficiary institution.

## General instructions

- The amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The Institute receiving the grant should reflect the same in the audited statement of accounts/ utilization certificate and may either refund the interest amount to AICTE or AICTE shall adjust the same in the next installment of grant before its
- b) Any unavoidable circumstantial change in the project with respect to name of Project Coordinator for the MODROB project would mandatorily require prior approval of the Council. All such requests should be addressed to AICTE, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council. Kindly mention the File No.9-206/RIFD/MOD/Policy-1/2018-19 in your future correspondence.
- c) The grantee shall maintain an audited record of assets acquired wholly or substantially out of the Grant-in-Aid and a register of assets shall be maintained by the Institute in the prescribed form
- d) The College / Institute receiving grant under MODROB is expected to put up a plaque at the main entrance of the Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be super scribed with AICTE project file number.
- e) The assets acquired wholly or substantially out of grant shall not be disposed or encumbered or utilized for the purpose other than those for which the Grant was given without proper sanction of the AICTE and should at any time the institution cease to function, such assets shall revert to the
- f) The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules (@https://doe.gov.in/ordercircular/general-financial-rules2017-0) should be followed during utilization of grant.

#### List of Equipment's approved;

Name of Equipments

HPE DL380 Gen9 8SFF CTO Server HPE DL380 Gen9 8SFF CTO Server HP Aruba 1920 24G switch Microsoft® OEM Edition

Yours sincerely,

Prof. Dileep N. Malkhede Advisor-1 (RIFD)

1 6 DEC 2019

Copy forwarded for information and necessary action to:

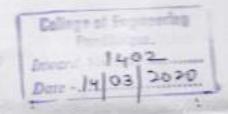
Name and Address of the Coordinator,
 Dr. SULABHA APTE,
 SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR,
 P.B NO 54 GOPALPUR-RANJANI ROAD, GOPALPUR TAL.
 PANDHARPUR DIST SOLAPUR 413304. Maharashtra -413304

2 The Registrar / Director / Principal, SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR, P.B NO 54 GOPALPUR-RANIANI ROAD, GOPALPUR TAL. PANDHARPUR DOST SOLAPUR 413304. Mahamahta 413304

3. Guard File

Prof. Dilsep N. Malkhede Advisor-1 (RIFD)

To , Dear P. See Jo Hay read to Hope Pose of Miles 1020



Sr. No	Name of the Project/ Endowment s, Chairs	Name of the Principal Investigator /Co- investigator	Department of Principal Investigator	Year of Award	Amou nt Sancti oned	Duration of the project	Name of the Funding Agency	Type (Governm ent/non- Governme nt)
10	IOT and microscopic images based pathology system for rural health care	Dr. A. S. Vibhute	Electronics and Telecommu nication Engineering	2020	0.50 lakh	02 Years	RGSTC & PAH Solapur University, Solapur	Government



## पुण्यश्लोक अहिल्यादेवी होळकर सोलापुर विद्यापीठ, सोलापुर

#### Punyashlok Ahilyadevi Holkar Solapur University

Solapur-Pune Highway, Kegaon Solapur - 413 255,



Ref No: PAH SUS/RGSTC/07

Date: 21/05/2020

Dr. A.S.Vibhute SVERI's College of Engineering, Pandharpur.

Subject: The project entitled "IoT and microscopic images based pathology system for rural health care".

Dear Sir,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the Scheme of Assistance for S &T Applications, Rajiv Gandhi Science & Technology Commission (RGSTC), Government of Maharashtra through Punyashlok Ahilyadevi Holkar Solapur University.

The Project Appraisal Committee (PAC) has approved your project proposal for financial assistance. The first instalment of Rs. 50,000/- has approved from the requested budget of your project proposal. The remaining amount will be sanctioned after the satisfactory project progress presentation.

> ( Prof. Vikas Patil ) Coordinator **RGSTC Scheme, PAHSUS**