

Fwd: 1st Installment of Programme/s Sanctioned under DST–NIMAT Project 2018–19

Dr.Rajanikanth Aluvalu <rajanikanth.aluvalu@gmail.com>

Wed 23-10-2019 12:36


To: Madhuri T <madhuri.t@vardhaman.org>

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

From: **Prakash Solanki** <psolanki@ediindia.org>

Date: Thu, Aug 23, 2018 at 4:57 PM

Subject: 1st Installment of Programme/s Sanctioned under DST–NIMAT Project 2018–19

To: <principal@vardhaman.org>, <rajanikanth.aluvalu@gmail.com>, <info@vardhaman.org> Boxbe Prakash Solanki (psolanki@ediindia.org) is not on your Guest List | Approve sender | Approve domain**Dr. Sai Satyanarayana Reddy**

Principal

Vardhaman College of Engineering

Kacharam (V), Shamshabad

Hyderabad - 500 018

Telangana

Kind Attention: Prof. Rajanikanth Aluvalu, Programme Coordinator

Dear Sir,

Sub: 1st Installment of Programme/s Sanctioned under DST–NIMAT Project 2018–19

This is with reference to the Agreement signed between EDII and your organization for conducting programme(s) under DST-NIMAT Project 2018-19 to create techno-entrepreneurs and resource persons through Entrepreneurship Development Programme Agency.

As per the Agreement, 80% of the sanctioned amount per programme is to be released before commencement of the programme(s). Accordingly, **Rs. 64000/-** has been credited in your bank account on **07/08/2018**. The detailed brake-up of the total amount is as following:

Sr. No.	Programme / Activity	No. of Programme Sanctioned	1 st Installment per Programme (Rs.)	Total Amount of the Programme (Rs.)
1	EAC	4	16000/-	64000/-
Total				64000/-

You are requested to please send us the receipt for the same.

Thanking you, with regards

Yours sincerely,

Prakash Solanki

--

Prakash Solanki*Faculty & National Project Coordinator***Entrepreneurship Development Institute of India,**

Village: Bhat, Via Indira Bridge, Dist. Gandhinagar (Gujarat) INDIA. 382 428

M: 097 2381 6384

Ph. 91-79-23969161, 23969163

Fax. 91-79-23969164

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Thanks & Regards,



Dr. Rajanikanth Aluvalu

M.Tech, Ph.D (Cloud Computing)

Secretary, IEEE Computer Society, Hyderabad section |

Head, Department of Computer Science & Engineering |

Advisor, CIE | Consultant OBE |

Mobile: 9978967155, 7995724790

Social Contact: [linkedin](#)



Public Financial Management System-PFMS
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O/o Controller General of Accounts, Ministry of Finance

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- My Schemes
- Agencies
- Scheme Allocation
- Register/ Track Issue
- Utilisation Certificate
- OLD UC

Payee Details

Controller: 037-SCIENCE AND TECHNOLOGY **Sanction Status:** Approved

Sanction Number: DST/ICPS/CPS-Individual/2018/268(C) **Sanction Date:** 18/12/2018

Sanction Type: Transfer (DDO Bill) **Sanction Amount:** 1347940

IFD Number: C/4043/IFD/2018-19 **IFD Date:** 13/12/2018

Scheme: 3237-Research and Development **PAO:** 058296-PAO(DST), New Delhi

DDO: 258297-DEPARTMENT OF SCIENCE & TECHNOLOGY (INCLUDING,NCST) **Remarks:** First release Non-recurring

Account Details:

Grant	Department (For UT Grants Only)	Function Head	Object Head	Category	Amount	External PAO	Available Budget
084 - Department of Science and Technology		3425602006900 - RESEARCH & DEVELOPMENT	35 - GRANTS FOR CREATION OF CAPITAL ASSETS	5 - VOTED	1347940		781771855

Agency	Bank Account No	Amount	Instrument Type
VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD	3675649547 - Mr. UPENDER REDDY T ▼	1,347,940.00	<input checked="" type="radio"/> RTGS

ePayment Details

Accredited Bank : * **Amount** : 1347940 **Not Payable Before** : * Required

Party Name	IFSC Code	Party Account No	Amount	Payee Remarks
Mr. UPENDER RE	CBIN0283080	3675649547	1347940	ok

Note: If the IFSC Code is not automatically shown it means bank A/C is not validated.If payment process is urgent please key in the IFSC Code and process payment.Please ensure IFSC Code is correct.

[Back](#)

R Sharma

DST/ICPS/CPS-Individual/2018/268(C)

Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi- 110 016
Dated: 18.12.2018

ORDER

Subject: Financial assistance for the project entitled “Development of IoT devices for upgrading existing SCADA systems to smart grids (Power utilities)” submitted by Dr.Dugyala Raman, Professor, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501 218, Telangana

With reference to the Sanction Order No. **DST/ICPS/CPS-Individual/2018/268(G)** dated 18.12.2018, sanction of the President is accorded for the sanctioning of **₹.13,47,940/-** (Rupees Thirteen Lakh Forty Seven Thousand Nine Hundred Forty only) under the ‘Grant for creation of capital assets’ in the above mentioned project.

2. Sanction of the President is also accorded for the release of **₹.13,47,940/-** (Rupees Thirteen Lakh Forty Seven Thousand Nine Hundred Forty only) towards the Creation of Capital Assets Head for the purchase of equipment’s under the project. The details of which is as given under:-

Non-recurring (Capital Items)

	HEAD	1 st Year DST	Total
1.	EQUIPMENT: Launchpad Dev Board For Cc3220sf, Eval Board, Launch Pad Rm46, Cortex-M Prototyping System, Analog Discovery 2 kit, & power system emulation platform.	₹. 13,47,940/-	₹. 13,47,940/-
	TOTAL	₹. 13,47,940/-	₹. 13,47,940/-

3. This sanction is subject to the condition that the grantee organization 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.

4. The grantee organization will have to enter and upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the division and entry of previous Utilization Certificate in the PFMS.

5. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

6. 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 Institute/organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant:





(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/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.

7. 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. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.

8. "The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing account. For Grants released during F.Y. 2017-18 and onwards, all interests and other earnings against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e. www.bharatkosh.gov.in), immediately after finalisation of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure / Utilisation Certificate for considering subsequent release of Grant/ Closure of Project accounts."

9. 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 GRF 2017), shall not be disposed of without obtaining the prior approval of DST.

10. In case the scheme provides for payment of honorarium/remuneration/fellowships/scholarship to the PI, a para may suitably be incorporated in the DST to the effect that "PI is not drawing any emoluments/salary/fellowship from any other project either supported by DST or by any other funding agency.

11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

12. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after completion of the project.

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The expenditure involved is debitable to Demand No. 84, Department of Science & Technology for the year 2018-19:

3425	:	Other Scientific Research (Major Head)
60	:	Others
60.200	:	Assistance to Other Scientific Bodies (Minor Head)
69	:	Research & Development (S&T).
69.00.35	:	Grants for creation of Capital Assets for the year 2018-19 (Plan)
		(Previous:3425.60.200.63.01.35-Super Computing Facility & Capacity Building)

15. The amount of **₹.13,47,940/- (Rupees Thirteen Lakh Forty Seven Thousand Nine Hundred Forty only)** will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Principal, Vardhaman College of Engineering (ICPS-DR), Kacharam, Shamshabad,

R. Sharma

Contd/-

Hyderabad-501 218, Telangana. The bank details for electronic transfer of funds through RTGS are given below:-


1. **Name of the Account Holder :** Principal, Vardhaman College of Engineering
2. **Name of Bank :** Central Bank of India
3. **Bank Account Number :** 3675649547
4. **IFSC Code :** CBIN0283080
5. **MICR Code :** 500016022

NGO Darpan ID with Unique ID: TS/2016/0111361

16. As per Rule 234 of GFR 2017, this sanction has been entered at Sl.No. ³⁸ in the register of grants maintained in the Division for the scheme (Innovation, Technology Development and Deployment).

17. This issues with the concurrence of IFD vide their Concurrence Dy. No. C/4043/IFD/2018-19 dated 13.12.2018.


18. It is certified that all the Utilization Certificate in regard of all schemes/programmes/projects, present and previous pertaining to the institute have been received and no UC is pending against the organization as per the details in the PFMS also.


Dr. Rajeev Sharma,
Scientist-E
Tele:26590310

The Pay & Accounts Officer
Department of Science & Technology
New Delhi -110 016.

Copy for information and necessary action:

1. Cash Section (3 copies) for preparing the bill and remitting the amount to the above grantee.
2. Accounts Section, DST, New Delhi.
3. IFD, DST, New Delhi.
4. Director of audit (CW&M-II) AGCR Building, IP Estate, New Delhi.
5. Principal, Vardhaman College of Engineering , Kacharam, Shamshabad, Hyderabad-501 218, Telangana
6. Dr.Dugyala Raman, Professor, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501 218, Telangana.
7. Head, ICPS, DST
8. Sanction folder.


Dr. Rajeev Sharma,
Scientist-E
Tele:26590310



Public Financial Management System-PFMS
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- Masters
- My Schemes
- Agencies
- Scheme Allocation
- Register/ Track Issue
- Utilisation Certificate
- OLD UC

Payee Details

Controller: 037-SCIENCE AND TECHNOLOGY **Sanction Status:** Approved

Sanction Number: DST/ICPS/CPS-Individual/2018/268(G) **Sanction Date:** 18/12/2018

Sanction Type: Transfer (DDO Bill) **Sanction Amount:** 387794

IFD Number: C/4044/IFD/2018-19 **IFD Date:** 13/12/2018

Scheme: 3237-Research and Development **PAO:** 058296-PAO(DST), New Delhi

DDO: 258297-DEPARTMENT OF SCIENCE & TECHNOLOGY (INCLUDING,NCST) **Remarks:** First release Recurring

Account Details:

Grant	Department (For UT Grants Only)	Function Head	Object Head	Category	Amount	External PAO	Available Budget
084 - Department of Science and Technology		3425602006900 - RESEARCH & DEVELOPMENT	31 - GRANTS-IN-AID GENERAL	5 - VOTED	387794		2495206633

Agency	Bank Account No	Amount	Instrument Type
VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD	3675649547 - Mr. UPENDER REDDY T ▼	387,794.00	RTGS

ePayment Details

Accredited Bank : * **UNION BANK OF INDIA** ▼ Amount : 387794 **Not Payable Before : *** Required

Party Name	IFSC Code	Party Account No	Amount	Payee Remarks
Mr. UPENDER RE	CBIN0283080	3675649547	387794	ok

Note: If the IFSC Code is not automatically shown it means bank A/C is not validated.If payment process is urgent please key in the IFSC Code and process payment.Please ensure IFSC Code is correct.

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DST/ICPS/CPS-Individual/2018/268(G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi- 110 016
Dated: 18.12.2018

ORDER

Subject: Financial assistance for the project entitled “Development of IoT devices for upgrading existing SCADA systems to smart grids (Power utilities)” submitted by Dr.Dugyala Raman, Professor, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501 218, Telangana.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of **₹.21,31,734/-** (Rupees Twenty One Lakh Thirty One Thousand Seven Hundred Thirty Four only) for a duration of three years (36 months). The detailed breakup of the DST grant for General as well as Capital Components are given below:-

General Component: ₹.7,83,794/-
Capital Component : ₹.13,47,940/-

2. The sanction of the President is also accorded to the release of **Rs. 3,87,794/-** (Rupees Three Lakh Eighty Seven Thousand Seven Hundred Ninety Four only) under the recurring budget being the first installment of grant under “General Component” for implementation of the above mentioned project. The item of expenditure for which the total allocation of **₹.21,31,734/-** has been approved for a period of 36 months are given below:

Non-recurring (Capital Items)

	HEAD	1 st Year DST	Total
1.	EQUIPMENT: Launchpad Dev Board For Cc3220sf, Eval Board, Launch Pad Rm46, Cortex-M Prototyping System, Analog Discovery 2 kit, & power system emulation platform.	₹. 13,47,940/-	₹. 13,47,940/-
	TOTAL	₹. 13,47,940/-	₹. 13,47,940/-

Recurring Items (General-DST component)

Sl.No	Item	BUDGET (in Rupees)			TOTAL
		1st Year	2nd Year	3 rd year	
1	Consumables	100000	50000	50000	200000
2	Travel	50000	50000	50000	150000
3	Other cost (Fabrication)	50000	50000	50000	150000
4	Miscellaneous	30000	30000	30000	90000
	Total	230000	180000	180000	590000
5	Overheads 10%	157794	18000	18000	193794
	Grand Total	387794	198000	198000	783794

3. This sanction is subject to the condition that the grantee organization 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.



Contd./

4. The grantee organization will have to enter and upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the division and entry of previous Utilization Certificate in the PFMS.
5. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
6. 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 Institute/organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant:
 - (b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/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.
7. 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. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
8. ***"The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing account. For Grants released during F.Y. 2017-18 and onwards, all interests and other earnings against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e. www.bharatkosh.gov.in), immediately after finalisation of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure / Utilisation Certificate for considering subsequent release of Grant/ Closure of Project accounts."***
9. 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 GRF 2017), shall not be disposed of without obtaining the prior approval of DST.
10. In case the scheme provides for payment of honorarium/remuneration/fellowships/scholarship to the PI, a para may suitably be incorporated in the DST to the effect that "PI is not drawing any emoluments/salary/fellowship from any other project either supported by DST or by any other funding agency.
11. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit 9both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

Contd/-

R. Sharma

12. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after completion of the project.

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and benefits to the staff employed in the project etc.

15. The expenditure involved is debitable to Demand No. 84, Department of Science & Technology for the year 2018-19:

3425 : Other Scientific Research (Major Head)
60 : Others
60.200 : Assistance to Other Scientific Bodies (Minor Head)
69 : Research & Development (S&T).
69.00.31 : Grants-in-Aid General for the year 2018-19 (Plan)
(Previous:3425.60.200.63.01.31-Super Computing Facility & Capacity Building)

16. The amount of **Rs. 3,87,794/- (Rupees Three Lakh Eighty Seven Thousand Seven Hundred Ninety Four only)** will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to the Principal, Vardhaman College of Engineering (ICPS-DR), Kacharam, Shamshabad, Hyderabad-501 218, Telangana. The bank details for electronic transfer of funds through RTGS are given below:-

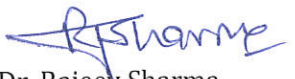
1.	Name of the Account Holder :	Principal, Vardhaman College of Engineering
2.	Name of Bank :	Central Bank of India
3.	Bank Account Number :	3675649547
4.	IFSC Code :	CBIN0283080
5.	MICR Code :	500016022

NGO Darpan ID with Unique ID: TS/2016/0111361

17. As per Rule 234 of GFR 2017, this sanction has been entered at Sl.No. 37 in the register of grants maintained in the Division for the scheme (Innovation, Technology Development and Deployment).

18. This issues with the concurrence of IFD vide their Concurrence Dy. No. C/4044/IFD/2018-19 dated 13.12.2018.

19. It is certified that all the Utilization Certificate in regard of all schemes/programmes/projects, present and previous pertaining to the institute have been received and no UC is pending against the organization as per the details in the PFMS also.


Dr. Rajeev Sharma,
Scientist-E
Tele:26590310


The Pay & Accounts Officer
Department of Science & Technology
New Delhi -110 016.

...Contel/-

-4-

Copy for information and necessary action:

1. Cash Section (3 copies) for preparing the bill and remitting the amount to the above grantee.
2. Accounts Section, DST, New Delhi.
3. IFD, DST, New Delhi.
4. Director of audit (CW&M-II) AGCR Building, IP Estate, New Delhi.
5. Principal, Vardhaman College of Engineering , Kacharam, Shamshabad, Hyderabad-501 218, Telangana
6. Dr.Dugyala Raman, Professor, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501 218, Telangana.
7. Head, ICPS, DST
8. Sanction folder.


Dr. Rajeev Sharma,
Scientist-E
Tele:26590310

No. SB/FTP/ETA-0192/2014
SCIENCE AND ENGINEERING RESEARCH BOARD

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

Dated: 8th July, 2015

ORDER

Subject: Financial Sanction of the research project entitled: "*Data embedding for digital video based on size, direction and speed of an object in motion.*" under the guidance of **Dr. Sagar Gujjunoori**, Asstt. Prof, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam Shamshabad-501218, Telangana –Release of grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 36,38,000/- (Rupees thirty six lakhs thirty eight thousand only) with break-up of Rs. 16,23,000/- under "Non-recurring" and Rs. 21,45,000/- under "Recurring" for a duration of 3 years. The items of expenditure for which the total allocation of Rs.36,38,000/- has been approved for a period of 3 years, are given below :-

Sl. No	Head	Total (in Rs.)
A	Non-recurring	
1	'Equipment: Power edge R720 Servers(2Nos.), Sony HDR-PJ 240E handycam with DG563 Tripod, HP Laserjet printer(M1536)	16,23,000/-
A'	Total (Non-recurring)	16,23,000/-
B	Recurring Items	
1	Recurring – A: {JRF-One @ Rs. 25000/25000/28000/-pm, Consumables, Contingency, Travel(domestic)}	15,17,000/-
2	Recurring –B (Overhead Charges)	4,71,000/-
B'	Total (Recurring)	21,45,000/-
C	Total cost of the project (A'+B')	36,38,000/-

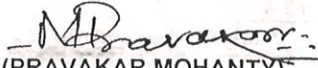
N. Sagar

- Sanction of SERB is also accorded to the payment of Rs. 16,23,000/- (Rupees sixteen lakhs twenty three thousand only) under 'Non-recurring' and Rs. 6,47,000/- (Rupees six lakhs forty seven thousand only) under 'Recurring' being the grant for the year 2015-2016 for implementation of the said research project.
- The expenditure involved is debitable to:
"Fund for Science & Engineering Research (FSER)"
This release is being made under "Fast Track Young Scientist-Engineering Science Scheme".
- The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/ **1831**/2015-16 dated 0207/2015.
- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website: (www.serb.gov.in).
- Overhead expenses are meant for the host Institute towards the cost of providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- While providing operational flexibility among various subheads under head 'Recurring-A' it should be ensured that not more than Rs. 1.50 lakhs each should be spent for travel and contingency.
- The total release amount of Rs.22,97,000/- (Rupees twenty two lakhs ninety seven thousand only) will be drawn by the *Finance & Budget Officer of the SERB* and will be disbursed by means of cheque/DD in favour of Principal, Vardhaman College of Engineering, Kacharam, Shamshabad-501218 and will be sent to Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana or by means of RTGS transaction as per their Bank details given below:-

Account Name	Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218
Account Number	1948107542
Bank Name & Branch	Central Bank of India, Shamshabad Branch, MNR Complex, GF, Plot-35&36, PO Shamshabad, RR Dist, Telangana-501218
IFSC/RTGS Code	CBIN0283538
e-mail id_pi/institute	office@vardhaman.org
Email id_member-secretary	p.mohanty@serb.gov.in

Contd.....2/-

9. As per Rule 211 of GFR, the accounts of the project shall be open to inspection by the sanctioning authority / audit whenever the Institute is called upon to do so.
10. The Institute will maintain separate audited accounts for the project. It is advisable to keep a part or whole of the grant in an interest earning bank account. The interest thus earned should be reported to the SERB and will be treated as a credit to the institute to be adjusted towards further installment of grant.
11. The Institute will furnish to the SERB, New Delhi Utilization Certificate and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
12. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship etc. beyond the duration of the project.
13. The sanctioned equipment would be procured as per GFR 2005 and the disposal would be done with prior approval of SERB.
14. Unutilized/balance amount of the grant , if any must be returned to the SERB by way of an a/c payee DD in favour of "Fund for Science & Engineering Research".
15. As this is the first grant being released for the project, no previous U/C is required.


(PRAVAKAR MOHANTY)
SCIENTIST- C

To

Finance & Budget Officer
SERB, New Delhi.

Copy forwarded for information and necessary action to:-

1. The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-1110002
2. Sanction Folder, SERB, New Delhi
3. *File Copy*
4. Dr. Sagar Gujjunoori,
Asstt. Prof, Department of Computer Science & Engineering
Vardhaman College of Engineering, Kacharam
Shamshabad - 501218 (Telangana)
(For guidance, terms & conditions etc. Please visit www.serb.gov.in. Please intimate the start date by post)
5. The Principal, Vardhaman College of Engineering, Kacharan, Shamshabad, Hyderabad-501218,
(Telangana)
(Kindly send receipt of the grant by post)


(PRAVAKAR MOHANTY)
SCIENTIST- C

No.SR/WOS-A/ET-27/2014 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 10.08.2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Dynamic parallelization of pointer based sequential programme."

PI Ms. N Naga Maruthi, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 20,68,000/- (Rupees Twenty Lac Sixty Eight Thousand only) with a break up of ₹ 4,80,000/- under 'Capital head' and ₹ 15,88,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 20,68,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	<i>Non-Recurring (Capital Items)</i>				
	Equipments: Power edge server	4,80,000/-	-----	-----	4,80,000/-
B.	<i>Recurring(General)</i>				
	Fellowship for MCA@ ₹ 30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10,80,000/-
	Consumables	70,000/-	70,000/-	60,000/-	2,00,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	63,000/-	63,000/-	62,000/-	1,88,000/-
D.	Total of Recurring Grant (B+C)	5,33,000/-	5,33,000/-	5,22,000/-	15,88,000/-
E.	GRAND TOTAL (A+D)	10,13,000/-	5,33,000/-	5,22,000/-	20,68,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

4. The sanction of the President is also accorded to the payment of ₹ 4,80,000/- (Rupees Four Lac Eighty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 5,33,000/- (Rupees Five Lac Thirty Three Thousand only) under 'Grant-in-aid General' to the Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

C ontd..p/- 2

5. The expenditure involved is debitable 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)

- 55 Disha Programme for Women in Science
55.01 Disha Programme for Women in Science

55.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure-General)

This release is being made under the **Disha Programme for Women in Science**.

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2358/IFD/2015-16 dated 06.08.2015.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of ₹ 5,33,000/- (Rupees Five Lac Thirty Three Thousand only) as recurring grant will be Disbursed to the **Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

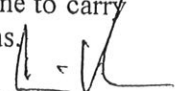
Institute Name : Vardhaman College of Engineering
Bank Name : Central Bank of India
Account No. : 1948107542
Branch : Shamshabad, Hyderabad
IFSC code : CBIN0283538

10. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

11. There is no due pending UC from the Institute for this Scheme/Project as per details in the PFMS also.


12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology, Government of India for financial support vide reference no.....under Women Scientist Scheme to carry out this work". Also she is advised to be either 'first' or 'corresponding' author in all publications.

13. This sanction has been entered SI. No.....in the Register of Grants (2015-16).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
4. Dr. Sagar Gujjunoori, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Ms. N Naga Maruthi, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
7. Accounts Section, DST, New Delhi
8. Head, KIRAN Division
9. Sanction Folder.
10. COA, DST, New Delhi
11. IFD DST, New Delhi
12. KIRAN Secretariat


(HB Singh)
Scientist-E

No.SR/WOS-A/ET-27/2014 (C)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 10.08.2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Dynamic parallelization of pointer based sequential programme."

PI Ms. N Naga Maruthi, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

In continuation of the Sanction Order No. SR/WOS-A/ET-27/2014 (G) dated 10.08.2015 Sanction of the President is hereby accorded to the payment of ₹ 4,80,000/- (Rupees Four Lac Eighty Thousand only) as the Grant for "creation of capital assets" in the above mentioned project. The details of the equipments to be procured are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: Power edge server	4,80,000/-	-----	-----	4,80,000/-
	TOTAL	4,80,000/-	-----	-----	4,80,000/-

2. The expenditure involved is debatable 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)
55 Disha Programme for Women in Science
55.01 Disha Programme for Women in Science
55.01.35 Grant for creation of capital assets for the year 2015-2016 (Plan Expenditure-Capital)

This release is being made under the **Disha Programme for Women in Science.**

3. The amount of items of ₹ 4,80,000/- (Rupees Four Lac Eighty Thousand Only) will be disbursed to **Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

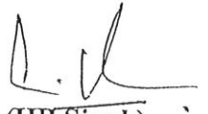
Institute name : Vardhaman College of Engineering
Bank Name : Central Bank of India
Account No. : 1948107542
Branch : Shamshabad, Hyderabad
IFSC code : CBIN0283538

4. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

5. Items of equipment procured, unless these are declared unserviceable and are condemned in accordance with procedures prescribed in GFRs, will not be disposed off without the prior approval of DST.

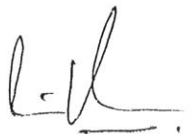
Contd..p/-2

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2359/IFD/2015-16 dated 06.08.2015.
7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.
8. The Institute will maintain separate audited accounts for the project and would keep whole of the grant in a bank account earning interest; the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
9. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.
10. There is no due pending UC from the Institute for this Scheme/Project as per details in the PFMS also.
11. This sanction has been entered SI. No.....in the Register of Grants (2015-16).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
- ✓ 3. The Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
4. Dr. Sagar Gujjunoori, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Ms. N Naga Maruthi, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
7. Accounts Section, DST, New Delhi
8. Head, KIRAN Division
9. Sanction Folder.
10. COA, DST, New Delhi
11. IFD DST, New Delhi
12. KIRAN Secretariat


(HB Singh)
Scientist-E

No.SR/WOS-A/ET-40/2014 (C)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 28.09.2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Dynamic scheduling methods for heterogenous, uniform instruction set many-core systems."

PI Ms. Sravanthi K, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.

In continuation of the Sanction Order No. SR/WOS-A/ET-40/2014 (G) dated 28.09.2015 Sanction of the President is hereby accorded to the payment of ₹ 5,00,000/- (Rupees Five Lac only) as the Grant for "creation of capital assets" in the above mentioned project. The details of the equipments to be procured are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	<i>Non-Recurring (Capital Items)</i>				
	Equipments: Dissolution test apparatus	5,00,000/-	-----	-----	5,00,000/-
	TOTAL	5,00,000/-	-----	-----	5,00,000/-

2. The expenditure involved is debatable 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)
- 55 Disha Programme for Women in Science
- 55.01 Disha Programme for Women in Science
- 55.01.35 Grant for creation of capital assets for the year 2015-2016 (Plan Expenditure-Capital)

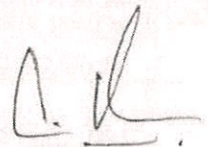
This release is being made under the Disha Programme for Women in Science.

3. The amount of items of ₹ 5,00,000/- (Rupees Five Lac Only) will be disbursed to **Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute name : Vardhaman College of Engineering
Bank Name : Central Bank of India
Account No. : 1948107542
Branch : Shamshabad, HYderabad
IFSC code : CBIN0283538

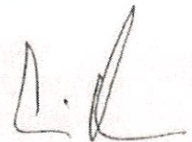
- 4. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.
- 5. Items of equipment procured, unless these are declared unserviceable and are condemned in accordance with procedures prescribed in GFRs, will not be disposed off without the prior approval of DST.

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2886/IFD/2015-16 dated 09.09.2015.
7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.
8. The Institute will maintain separate audited accounts for the project and would keep whole of the grant in a bank account earning interest; the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
9. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.
10. There is no due pending UC from the Institute for this Scheme/Project as per details in the PFMS also.
11. This sanction has been entered Sl. No.....in the Register of Grants (2015-16).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
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3. The Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
- ✓ 4. Dr. S.Sai Satyanarayana Reddy, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
5. Ms. Sravanthi K, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
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(HB Singh)
Scientist-E

No.SR/WOS-A/ET-40/2014 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated.....2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Dynamic scheduling methods for heterogenous, uniform instruction set many-core systems."

PI Ms. Sravanthi K, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 22,60,000/- (Rupees Twenty Two Lac Sixty Thousand only) with a break up of ₹ 5,00,000/- under 'Capital head' and ₹ 17,60,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 22,60,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: HCL DCIB v3.0 Server	5,00,000/-	-----	-----	5,00,000/-
B.	Recurring (General)				
	Fellowship for M.Tech@₹ 40,000/-	4,80,000/-	4,80,000/-	4,80,000/-	14,40,000/-
	Consumables	20,000/-	20,000/-	10,000/-	50,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	50,000/-	50,000/-	50,000/-	1,50,000/-
D.	Total of Recurring Grant (B+C)	5,90,000/-	5,90,000/-	5,80,000/-	17,60,000/-
E.	GRAND TOTAL (A+D)	10,90,000/-	5,90,000/-	5,80,000/-	22,60,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

4. The sanction of the President is also accorded to the payment of ₹ 5,00,000/- (Rupees Five Lac only) under 'Grants for Creation of Capital Assets' and ₹ 5,90,000/- (Rupees Five Lac Ninety Thousand only) under 'Grant-in-aid General' to the Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

5. The expenditure involved is debitable 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)

55 Disha Programme for Women in Science

55.01 Disha Programme for Women in Science

55.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure-General)

This release is being made under the Disha Programme for Women in Science.

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2885/IFD/2015-16 dated 09.09.2015.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of ₹ 5,90,000/- (Rupees Five Lac Ninety Thousand only) as recurring grant will be Disbursed to the **Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

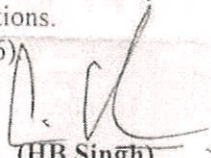
Institute Name	: Vardhaman College of Engineering
Bank Name	: Central Bank of India
Account No.	: 1948107542
Branch	: Shamshabad, HYderabad
IFSC code	: CBIN0283538

10. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

11. There is no due pending UC from the Institute for this Scheme/Project as per details in the PFMS also.

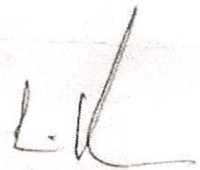
12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology, Government of India for financial support vide reference no.....under Women Scientist Scheme to carry out this work". Also she is advised to be either 'first' or 'corresponding' author in all publications.

13. This sanction has been entered SI. No.....in the Register of Grants (2015-16)


(HB Singh)
Scientist-E

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3. The Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
4. Dr. S.Sai Satyanarayana Reddy, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
5. Ms. Sravanthi K, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
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10. COA, DST, New Delhi
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12. KIRAN Secretariat


(HB Singh)
Scientist-E

3

No.SR/WOS-A/ET-40/2014 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated.....2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Dynamic scheduling methods for heterogenous, uniform instruction set many-core systems."

PI Ms. Sravanthi K, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 22,60,000/- (Rupees Twenty Two Lac Sixty Thousand only) with a break up of ₹ 5,00,000/- under 'Capital head' and ₹ 17,60,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 22,60,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: HCL DCIB v3.0 Server	5,00,000/-	-----	-----	5,00,000/-
B.	Recurring(General)				
	Fellowship for M.Tech@₹ 40,000/-	4,80,000/-	4,80,000/-	4,80,000/-	14,40,000/-
	Consumables	20,000/-	20,000/-	10,000/-	50,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	50,000/-	50,000/-	50,000/-	1,50,000/-
D.	Total of Recurring Grant (B+C)	5,90,000/-	5,90,000/-	5,80,000/-	17,60,000/-
E.	GRAND TOTAL (A+D)	10,90,000/-	5,90,000/-	5,80,000/-	22,60,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

4. The sanction of the President is also accorded to the payment of ₹ 5,00,000/- (Rupees Five Lac only) under 'Grants for Creation of Capital Assets' and ₹ 5,90,000/- (Rupees Five Lac Ninety Thousand only) under 'Grant-in-aid General' to the Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

5. The expenditure involved is debitable 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)

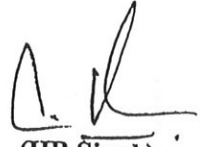
55 Disha Programme for Women in Science

55.01 Disha Programme for Women in Science

55.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure-General)

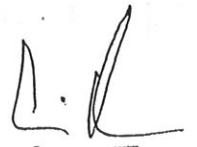
This release is being made under the Disha Programme for Women in Science.

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2886/IFD/2015-16 dated 09.09.2015.
7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.
8. The Institute will maintain separate audited accounts for the project and would keep whole of the grant in a bank account earning interest; the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
9. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.
10. There is no due pending UC from the Institute for this Scheme/Project as per details in the PFMS also.
11. This sanction has been entered SI. No.....in the Register of Grants (2015-16).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
4. Dr. S.Sai Satyanarayana Reddy, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
- ✓ 5. Ms. Sravanthi K, Department of CSE, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
7. Accounts Section, DST, New Delhi
8. Head, KIRAN Division
9. Sanction Folder.
10. COA, DST, New Delhi
11. IFD DST, New Delhi
12. KIRAN Secretariat


(HB Singh)
Scientist-E



Dr Vandana Singh
Scientist-D
Women Scientists Scheme-A(WOS-A)
Phone: 011-26590273
E-mail: vandana.singh@nic.in

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan
New Delhi-110016

File No.: SR/WOS-A/ET-40/2014

14-05-2015

Sub: The project entitled "Dynamic scheduling methods for heterogenous, uniform instruction set many-core systems".

Dear Ms Sravanthi,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the Women Scientists Scheme (WOS) for Research in Basic/Applied Sciences.

We are glad to inform you that the above-mentioned proposal has been technically recommended for financial support for 3 years. The recommended budget is as follows:

Fellowship to PI:	As per norms
Consumables:	₹ 3,00,000/-
Equipments:	₹ 5.00 lac (PI to decide)

Some funds for travel and contingencies have also been recommended.

In order to further process your case for issue of financial sanction, you are requested to submit the following papers at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented (in the attached format);
- Name of the official in the host institution in whose name the demand draft should be sent;
- Bank details of the host institute including Institute name as per bank record, Account No., Bank name, Branch and IFSC code endorsed by the Registrar/Finance Officer/Competent authority;
- Quotation/s and consolidated list with price for approved pieces of equipment;
- Estimates of consumables required in the project (name, rate, quantity and amount);
- Copy of your highest science/engineering degree;
- Name, address and bio-data of the scientist who is willing to technically help you as a mentor or guide.

It is expected that you would not undertake a visit abroad for a period exceeding 3 months. And, any visit abroad except for the purpose of attending workshops/conferences/schools etc. should be with the prior permission of DST.

If you have got an employment after presentation before the Expert Committee, and would like to continue the same, please let us know.

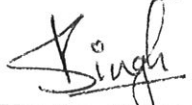
We shall process your case for financial sanction once we receive the above documents/clarifications from you. Please note that a project starts only after it is accorded financial sanction by DST.

If you have received/are receiving research support under any other scheme of DST or other agencies, please send the details of the same.

We would request you to please note that if you are not able to send the required papers within 30 days of the date of this letter, the project file would be closed. No correspondence in this regard would be entertained subsequently.

Looking forward to receiving your reply and with best regards.

Yours sincerely,


(Vandana Singh)

Ms Sravanthi K
H.No:5-43,
Post: Kotra, Buddonipally (Village),
Veldanda (Mandal) , Mahaboob Nagar
Warangal - 509369

UNDERTAKING

I Daughter/Wife of Shri
residing at have
been offered a project entitled “.....” under Women Scientist
Scheme-A (hereinafter called WOS-A) for research work by Department of Science &
Technology, New Delhi (hereinafter called DST). I accept the said project as ‘Principal
Investigator’ and undertake that:

1. During the entire tenure of the WOS-A Project, I shall abide by the rules and regulation of the DST. Any change in rules and regulations by the DST in future will be applicable to me.
2. As a recipient of the DST’s WOS-A Project, I shall also abide by the rules, discipline of the institution where I have been given the facility of work.
3. I shall devote full time to research during the tenure of WOS-A Project and will not take any other assignment or job without prior permission of DST.
4. I shall register myself for Ph.D. programme within a year of acceptance of the offer (This clause is not applicable for the candidates who have already completed Ph.D. degree).
5. I shall complete the study and research works assigned to me and submit a detailed consolidated report of research work through the competent authorities on completion of the WOS-A Project.
6. I shall not leave the WOS-A Project before its completion without prior written approval of the DST.
7. I also hereby declare that if the results of research are such that can be exploited commercially by taking IPRs or otherwise commercial exploitation, the same shall be communicated to the DST.
8. I have gone through DST Terms & Conditions. I have clearly understood and have accepted all the Terms & Conditions in full effect.

Signature of PI:

Address:

Date:

Signature with Seal

(Mentor / Guide)

(Head of the Institution)

CERTIFICATION BY THE HEAD OF THE INSTITUTE

- (i) Dr./Ms.....the Principal Investigator of the project entitled.....
.....will assume full responsibility for implementing the project.
- (ii) The date of appointment starts from the date on which the University/Institute receives the bank draft/che`que from the Department of Science and Technology.
- (iii) The investigator will be governed by the rules and regulations of the University/Institute for the duration of project.
- (iv) The University/Institute will provide basic infrastructure and other required facilities to the Investigator for undertaking the research project.
- (v) The University/Institute will take into its books all assets received under this sanction and its disposal would be at the discretion of the Department of Science and Technology.
- (vi) The research grant by the Department of Science and Technology will be used to meet the expenditure on the project and for the period for which the project has been sanctioned as indicated in the sanction order.
- (vii) The audited statement of accounts, utilization certificates and other reports and documents as required under the scheme will be submitted to the department.

Signature of the Head of the Institution

4

No. SR/CSRI/200/2015 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated-01.03.2016

ORDER

Sub: Financial approval of the project under Cognitive Science Research Initiative (CSRI) entitled "Understanding bisociation capabilities in Indian engineering students"

PI: Dr. H Venkateswara Reddy, Professor and Head, Department of Computer Science and Engineering, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218.

Sanction of the President is here by accorded to the above mentioned project at a total cost of ₹31,28,640/- (Rupees Thirty One Lac Twenty Eight Thousand Six Hundred Forty only) with a break up ₹ 5,00,000/- under 'Capital Head' and ₹ 26,28,640/- under 'General Head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 31,28,640/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipment-Computer-1, 16 Channel mixer with efx, Pro DVI Camera, Portable audio recorder	5,00,000/-	-----	-----	5,00,000/-
B.	Recurring (General)				
	Fellowship: JRF - 2 @ Rs. 25,000/M for 2 years & 28,000/M for 3 rd year +HRA @12%	6,72,000/-	6,72,000/-	7,52,640/-	20,96,640/-
	Consumables	20,000/-	20,000/-	10,000/-	50,000/-
	Contingencies	40,000/-	30,000/-	30,000/-	1,00,000/-
	Travel	40,000/-	30,000/-	30,000/-	1,00,000/-
C.	Overhead	94,000/-	94,000/-	94,000/-	2,82,000/-
D.	Total of Recurring Grant (B+C)	8,66,000/-	8,46,000/-	9,16,640/-	26,28,640/-
E.	GRAND TOTAL (A+D)	13,66,000/-	8,46,000/-	9,16,640/-	31,28,640/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc. **Recruitment of JRF will be done as per OM No. SR/S9/Z-09/2012 dated 21.10.2014.**

3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.

4. Sanction of the President is accorded to the payment of ₹ 8,66,000/- (Rupees Eight Lac Sixty Six Thousand only) under 'Grant-in-aid General' and ₹ 5,00,000/- (Rupees Five Lac only) under 'Grants for Creation of Capital Assets' to the **Principal, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218** being first installment of grant for the year 2015-2016 for implementation of the said research project.

5. The expenditure involved is debatable 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)
25 Grants-in-aid for Research & Development Support
25.01 Research & Development Support
25.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure- General)

This release is being made **Research & Development Support Scheme.**

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary No. C/ 5568 /(IFD)/2015-16 dated 01.03.2016.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of ₹ 8,66,000/- (Rupees Eight Lac Sixty Six Thousand only) as recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the **Principal, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering
Bank name : Central Bank of India
Account No. : 1948107542
Branch : Shamshabad Branch
IFSC Code : CBIN0283538

10. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

11. There is no due pending UC from the institute for this scheme/project as per the details in the PFMS.

12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under Cognitive Science Research Initiative (CSRI) to carry out this work."

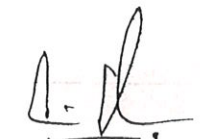
13. Sanction has been entered at Sl. No..... in the Register of Grants (2015-16).



(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218.
4. Dr. H Venkateswara Reddy, Professor and Head, Department of Computer Science and Engineering, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Head, CSRI
8. Sanction Folder.
9. COA, DST, New Delhi.
10. IFD, DST, New Delhi.
11. CSRI Secretariat



(HB Singh)
Scientist-E

No.SR/CSRI/200/2015(C)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated-01.03.2016

ORDER

Sub: Financial approval of the project under Cognitive Science Research Initiative (CSRI) entitled "Understanding bisociation capabilities in Indian engineering students"

PI: Dr. H Venkateswara Reddy, Professor and Head, Department of Computer Science and Engineering, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218.

With reference to the Sanction order No.SR/CSI/200/2015 (G) dated 01.03.2016 sanction of the President is hereby accorded to the payment of ₹ 5,00,000/- (Rupees Five Lac only) as the Grant for creation of capital assets in the above mentioned project. The details of the equipments to be procured are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipment-Computer-1, 16 Channel mixer with efx, Pro DVI Camera, Portable audio recorder	5,00,000/-	-----	-----	5,00,000/-
	TOTAL	5,00,000/-	-----	-----	5,00,000/-

2. The expenditure involved is debatable 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)
25 Grants-in-aid for Research & Development Support
25.01 Research & Development Support
25.01.35 Grants-in-aid for creation of capital assets for the year 2015-2016 (Plan Expenditure-Capital)

This release is being made **Research & Development Support** Scheme.

3. The amount of ₹ 5,00,000/- (Rupees Five Lac only) as non-recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the **Principal, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering
Bank name : Central Bank of India
Account No. : 1948107542
Branch : Shamshabad Branch
IFSC Code : CBIN0283538

4. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.

5. Items of equipment procured, unless these are declared unserviceable and are condemned in accordance with procedures prescribed in GFRs, will not be disposed off without the prior approval of DST.

Contd.p/-2

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary No. C/ 5569 / (IFD)/2015-16 dated 01.03.2016.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

~~8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.~~

9. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

10. There is no due pending UC from the institute for this scheme/project as per details in the PFMS.

11. Sanction has been entered at Sl. No..... in the Register of Grants (2015-16).



(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218.
4. Dr. H Venkateswara Reddy, Professor and Head, Department of Computer Science and Engineering, Vardhaman College of Engineering, Kacharam Shamshabad, Ranga Reddy, 501218.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Head, CSRI
8. Sanction Folder.
9. COA, DST, New Delhi.
10. IFD, DST, New Delhi.
11. CSRI Secretariat



(HB Singh)
Scientist-E

No. SEED/TIDE/033/2015/G
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi - 110 016.

06/12/2017

ORDER

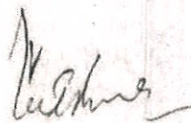
Sub: Financial assistance for the project "Development of Smart resistant bands for elderly physiotherapy" submitted by Dr. S S S Reddy, Department of Computer Science and Engineering, Vardhaman College of Engineering, Shamshabad, Hyderabad - 501 218, Telangana State.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of Rs. 46,29,095/- with DST's Contribution limited to Rs. 43,85,490/- (Rupees Forty Three Lakh Eighty Five Thousand Four Hundred Ninety Only) for a period of three years. The detailed breakup of the grant for general and capital components are given below.

General Component	Rs. 29,41,180/-
Capital Assets	Rs. 16,87,915/-
TOTAL	Rs. 46,29,095/-
Contribution from Institute	Rs. 2,43,605/- (capital component)
DST's Share	Rs. 43,85,490/-

2. The items of expenditure for which total allocation of Rs. 43,85,490/- (Rupees Forty Three Lakh Eighty Five Thousand Four Hundred Ninety Only) has been approved are given below.

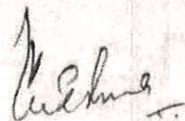
BUDGET HEADS		1st year (in Rs)	2nd year (in Rs)	3rd Year (in Rs)	Total (in Rs)
RECURRING BUDGET					
MAN POWER					
1.	JRF (01) @ Rs. 25,000/- + 30% HRA per month (for 1 st & 2 nd year) and Rs. 28,000/- + 30% HRA per month (for 3 rd year)	3,90,000	3,90,000	4,36,800	12,16,800
2.	Project Assistant (01) @ Rs. 22,000/- per month	2,64,000	2,64,000	2,64,000	7,92,000
CONSUMABLES					
1.	Stationery (includes printer cartridge, label maker, scaling device, other accessories)	30,000	30,000	30,000	90,000
2.	Raw materials for fabrication (includes sensors, electronic consumables, 3D printing consumables, motors etc.)	75,000	75,000	75,000	2,25,000
TRAVEL					
1.	Project logistics	20,000	10,000	20,000	50,000
2.	Field activities	10,000	20,000	20,000	50,000
3.	DST review meetings	20,000	20,000	10,000	50,000
TRAININGS					
1.	Training programs	-	1,00,000	1,00,000	2,00,000



	SUB TOTAL	8,09,000	9,09,000	9,55,800	26,73,800
OVERHEADS & CONTINGENCY @ 10% of RE, restricted to a maximum of 1L					
1.	Overheads/contingency	80,900	90,900	95,580	2,67,380
TOTAL RECURRING (A)		8,89,900	9,99,900	10,51,380	29,41,180
CAPITAL COMPONENT					
PERMANENT EQUIPMENT (NON RECURRING)					
1.	Resistance band (10) @ Rs. 847/-	8,470	--	--	8,470
2.	Dell optiplex 9020 (01) @ Rs. 98,297/-	98,297	--	--	98,297
3.	Inspiron 15 5000 2-in-1 (01) @ Rs. 75,390/-	75,390	--	--	75,390
4.	2 TB External HDD – Seagate (02) @ Rs. 8,500/-	19,000	--	--	19,000
5.	Samsung K5002 LED TV (01) @ Rs. 48,900/-	48,900	--	--	48,900
6.	HP M477DW color laser printer (01) @ Rs. 78,408/-	78,408	--	--	78,408
7.	Bluetooth transmitter (10) @ Rs. 2,500/-	25,000	--	--	25,000
8.	Fitbit (Tangerine) (01) @ Rs. 24,000/-	24,000	--	--	24,000
9.	Apple (MNNT2HN-A) (01) @ Rs. 34,900/-	34,900	--	--	34,900
10.	iPhone 7 (01) @ Rs. 79,000/-	79,000	--	--	79,000
11.	One plus 3T (01) @ Rs. 34,000/-	34,000	--	--	34,000
12.	Microsoft Lumia 950 XL (02) @ Rs. 17,900/-	35,800	--	--	35,800
13.	Load cells – sensors, signal conditioning systems, A to D converters and data logger (05) @ Rs. 46,350/-	2,31,750	--	--	2,31,750
14.	NI ELVIS II + Prototyping Connection Boards (01) @ Rs. 5,00,000/-	5,00,000	--	--	5,00,000
15.	Fabrication of equipment	3,95,000	--	--	3,95,000
TOTAL		16,87,915	--	--	16,87,915
CONTRIBUTION BY INSTITUTE		(-) 2,43,605	--	--	(-) 2,43,605
TOTAL NON RECURRING (B)		14,44,310	--	--	14,44,310
TOTAL (A+B)		23,34,210	9,99,900	10,51,380	43,85,490

3. The sanction of the President is also accorded to the release of Rs. 8,89,900/- (Rupees Eight Lakh Eighty Nine Thousand Nine Hundred Only) to Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State being the first installment of grant under "General Component" for implementation of the above mentioned project.

4. 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.



5. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

6. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant

7. 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 Institute/Organisation 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 Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/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.

8. 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. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.

9. 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.

10. The account of the grantee organization 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.

11. 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.

12. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

13. The NGO was registered at the NGO Darpan Portal and the Unique Id is AP/2016/0111361.

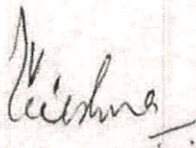
14. The investigators had certified that EAT Module will be employed in PFMS. It was also certified that PAN and AADHAR details of the Institute are available on NGO Darpan Portal.

15. The expenditure involved will be debitible to Demand No.84

Major Head 3425	-	Other Scientific Research
60	-	Others
60.200	-	Assistance to Other Scientific Bodies
70	-	Innovation Technology Development and Deployment
70.00.31	-	Grant-in-aid (General) for the year 2017 – 2018

(Previous: Science and Society programmes - -3425.60.200.08.11.31)

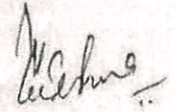
16. The amount of Rs. 8,89,900/- (Rupees Eight Lakh Eighty Nine Thousand Nine Hundred Only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State. The bank details for electronic transfer of funds through RTGS are given below:-



1. Name of the Account Holder: Vardhaman College of Engineering (TIDE-SAI)
2. Name of the Bank: Central Bank of India
3. Bank Account number: 3635356342
4. IFSC Code: CBIN0283538
5. MICR Code: 500016036

17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 114 in the register of grants maintained in the Division for the scheme (Name of the Scheme).

18. This issues with the concurrence of IFD Vide their Concurrence Diary No. C/3510/IFD/2017-2018 dated 24/11/2017.

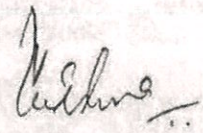


(Konga Gopikrishna)
Scientist – 'D'
Tel. No. 26590298

To
The Pay and Accounts Officer
Department of Science and Technology
New Delhi.

Copy for information and necessary order to:

1. Cash Section (2 copies) for making the payment to the grantee.
2. Account Section.
3. Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi – 110 002.
4. IFD, DST, New Delhi
5. Sanction Folder
6. Head (SEED)
7. ✓ Dr. S S S Reddy, Department of Computer Science and Engineering, Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State
8. The Secretary, Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State



(Konga Gopikrishna)
Scientist – 'D'
Tel. No. 26590298

No. SEED/TIDE/033/2015/C
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi - 110 016.

06/12/2017

ORDER

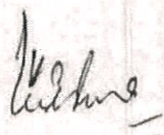
Sub: Financial assistance for the project "Development of Smart resistant bands for elderly physiotherapy".

In continuation to this Department's Sanction Order of even number dated 06/12/2017, Sanction of the President is hereby accorded for releasing an amount of Rs. 14,44,310/- (Rupees Fourteen Lakh Forty Four Thousand Three Hundred Ten Only) to Vardhaman College of Engineering, Shamshabad, Hyderabad - 501 218, Telangana State for purchase of equipments for project implementation under the head "Creation of Capital Assets". The organization should utilize the funds for which it has been sanctioned during the implementation of the project. The details of the equipment to be procured are given below.

<i>CAPITAL ASSETS</i>		<i>1st year (in Rs)</i>	<i>Total (in Rs)</i>
<i>PERMANENT EQUIPMENT</i>			
1.	Resistance band (10) @ Rs. 847/-	8,470	8,470
2.	Dell optiplex 9020 (01) @ Rs. 98,297/-	98,297	98,297
3.	Inspiron 15 5000 2-in-1 (01) @ Rs. 75,390/-	75,390	75,390
4.	2 TB External HDD - eagate (02) @ Rs. 8,500/-	19,000	19,000
5.	Samsung K5002 LED TV (01) @ Rs. 48,900/-	48,900	48,900
6.	HP M477DW color laser printer (01) @ Rs. 78,408/-	78,408	78,408
7.	Bluetooth transmitter (10) @ Rs. 2,500/-	25,000	25,000
8.	Fitbit (Tangerine) (01) @ Rs. 24,000/-	24,000	24,000
9.	Apple (MNNT2HN-A) (01) @ Rs. 34,900/-	34,900	34,900
10.	iPhone 7 (01) @ Rs. 79,000/-	79,000	79,000
11.	One plus 3T (01) @ Rs. 34,000/-	34,000	34,000
12.	Microsoft Lumia 950 XL (02) @ Rs. 17,900/-	35,800	35,800
13.	Load cells - sensors, signal conditioning systems, A to D converters and data logger (05) @ Rs. 46,350/-	2,31,750	2,31,750
14.	NI ELVIS II + Prototyping Connection Boards (01) @ Rs. 5,00,000/-	5,00,000	5,00,000
15.	Fabrication of equipment	3,95,000	3,95,000
SUB TOTAL		16,87,915	16,87,915
CONTRIBUTION BY INSTITUTE		(-) 2,43,605	(-) 2,43,605
<i>TOTAL</i>		<i>14,44,310</i>	<i>14,44,310</i>

2. The sanction of the President is also accorded to the release of Rs. 14,44,310/- (Rupees Fourteen Lakh Forty Four Thousand Three Hundred Ten Only) to Vardhaman College of Engineering, Shamshabad, Hyderabad - 501 218, Telangana State being the grant under "Capital Component" for implementation of the above mentioned project.

3. 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.

4. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

5. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

6. 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 Institute/Organisation 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 Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/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.

7. 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. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.

8. 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.

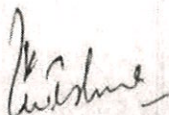
9. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

10. 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.

11. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

12. The NGO was registered at the NGO Darpan Portal and the Unique Id is AP/2016/0111361.

13. The investigators had certified that EAT Module will be employed in PFMS. It was also certified that PAN and AADHAR details of the Institute are available on NGO Darpan Portal.



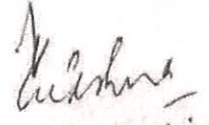
14. The expenditure involved will be debit to Demand No.84
Major Head 3425 - Other Scientific Research
60 - Others
60.200 - Assistance to Other Scientific Bodies
70 - Innovation Technology Development and Deployment
70.00.35 - Grant-in-aid (Capital) for the year 2017 - 2018
(Previous: Science and Society programmes - -3425.60.200.08.11.35)

15. The amount of Rs. 14,44,310/- (Rupees Fourteen Lakh Forty Four Thousand Three Hundred Ten Only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Vardhaman College of Engineering, Shamshabad, Hyderabad - 501 218, Telangana State. The bank details for electronic transfer of funds through RTGS are given below:-

1. Name of the Account Holder: Vardhaman College of Engineering (TIDE-SAI)
2. Name of the Bank: Central Bank of India
3. Bank Account number: 3635356342
4. IFSC Code: CBIN0283538
5. MICR Code: 500016036

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 114 in the register of grants maintained in the Division for the scheme (Name of the Scheme).

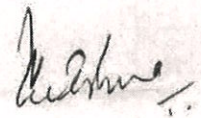
17. This issues with the concurrence of IFD Vide their Concurrence Diary No. C/3511/IFD/2017-2018 dated 24/11/2017.



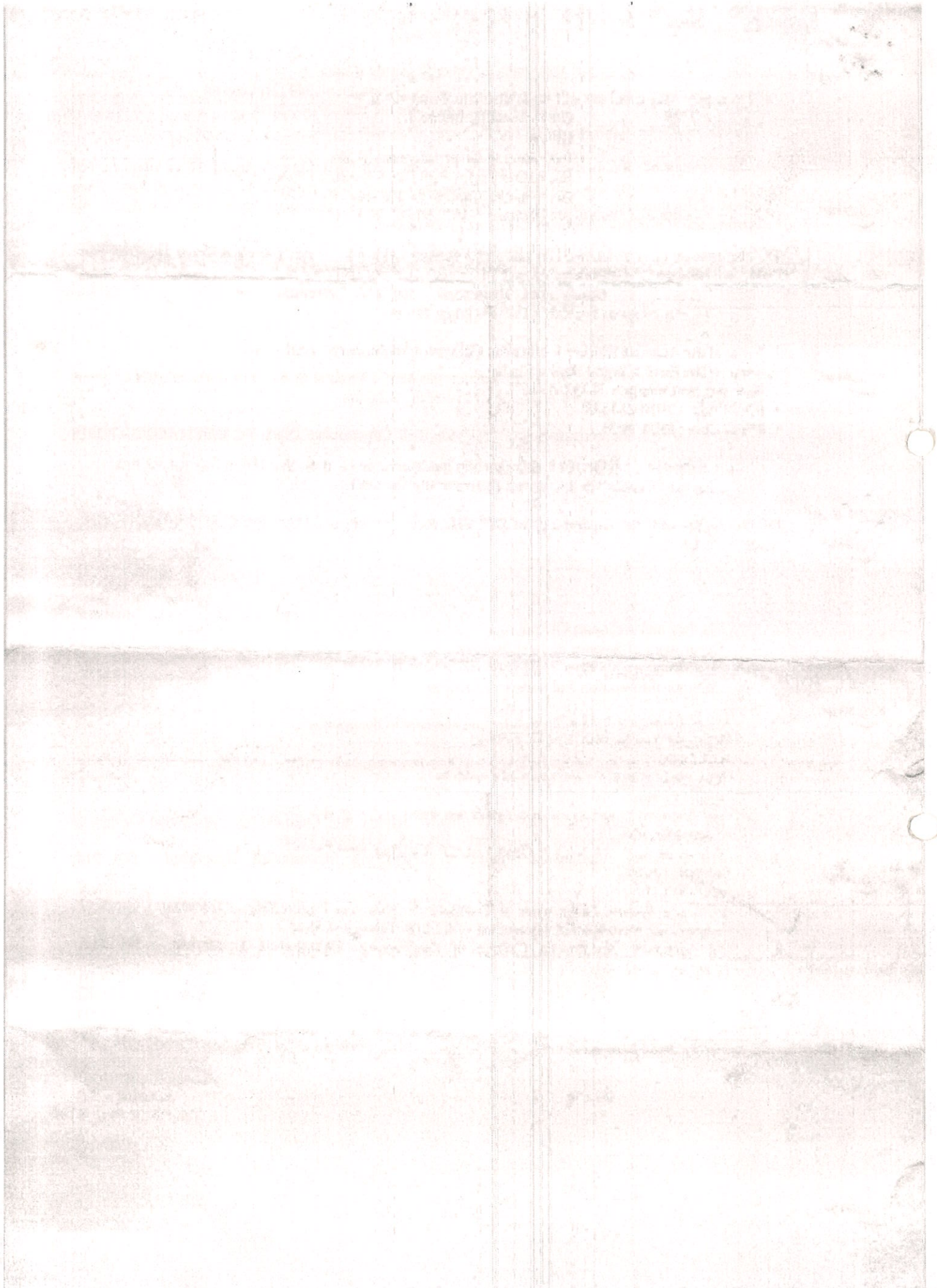
(Konga Gopikrishna)
Scientist - 'D'
Tel. No. 26590298

To
The Pay and Accounts Officer
Department of Science and Technology
New Delhi.
Copy for information and necessary order to:

1. Cash Section (2 copies) for making the payment to the grantee.
2. Account Section.
3. Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi - 110 002.
4. Sanction Folder
5. Head (SEED)
- ✓ 7. Dr. S S S Reddy, Department of Computer Science and Engineering, Vardhaman College of Engineering, Shamshabad, Hyderabad - 501 218, Telangana State
8. The Secretary, Vardhaman College of Engineering, Shamshabad, Hyderabad - 501 218, Telangana State



(Konga Gopikrishna)
Scientist - 'D'
Tel. No. 26590298



DST/NSTMIS/05/242/2016-17
Government of India
Ministry of Science & Technology
Department of Science & Technology
CHORD Division

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated:23.03.2018

ORDER

Sub: Financial approval of the project under National Science and Technology Management Information System (NSTMIS) Scheme entitled "Impact analysis and benefits by researchers and innovators in engineering studies: India"

PI: Dr S Sai Satyanarayana Reddy, Professor, Department of Computer Science & Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.

Sanction of the President is here by accorded to the above mentioned project at a total cost of ₹31,15,104/- (Rupees Thirty One Lac Fifteen Thousand One Hundred Four only) for a duration of Three years. The items of expenditure for which the total allocation of ₹ 31,15,104/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Computer, Software, Printer, Audio and Video Camera, Data Backup	3,50,000/-	-----	-----	3,50,000/-
B.	Fellowship: JRF-2 @Rs 25,000/- for I & II year and Rs 28,000/- for III year + HRA @12%	6,72,000/-	6,72,000/-	7,52,640/-	20,96,640/-
C.	Consumables	40,000/-	30,000/-	30,000/-	1,00,000/-
D.	Other Costs(for LPAC meeting)	50,000/-	50,000/-	50,000/-	1,50,000/-
E.	Travel	50,000/-	50,000/-	50,000/-	1,50,000/-
F.	Overhead	89,488/-	89,488/-	89,488/-	2,68,464/-
G.	GRAND TOTAL	12,51,488/-	8,91,488/-	9,72,128/-	31,15,104/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.
3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.
4. Sanction of the President is accorded to the payment of ₹12,51,488/- (Rupees Twelve Lac Fifty One Thousand Four Hundred Eighty Eight only) under 'Grant-in-aid General' to the Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana being first installment of grant for the year 2017-2018 for implementation of the said research project.
5. 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. The interest earned / accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organization, which will be adjusted towards future release of grant.
6. This sanction is subject to the condition that the grantee organization 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.
7. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. 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.
8. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

Contd.

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 Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.

10. 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

11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under NSTMIS to carry out this work."

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The expenditure involved is debit to Demand No.84, Department of Science & Technology for the year 2017-18:

3425	Other Scientific Research (Major Head)
60	Others (Sub-major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
68	Science & Technology Institutional and Human Capacity Building
68.00	Policy Research Cell
68.00.31	Grants-in-aid General for the year 2017-18 (Voted)

(Previous: Policy Research Cell 3425.60.200.54.01.31)

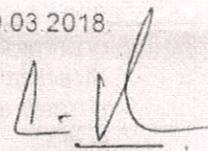
15. The amount of ₹12,51,488/- (Rupees Twelve Lac Fifty One Thousand Four Hundred Eighty Eight only) as recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering
Bank Name : Central Bank of India
Account No : 3635352393
Branch : Shamshabad Branch
IFSC Code : CBIN0283538

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 47 in the register of grants maintained in the **CHORD division**

17. This issues with the concurrence of IFD Vide their Concurrence Dy.No 5657/2017-18 dated 19.03.2018.

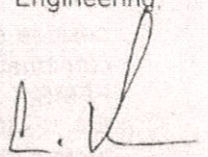
18. The institute is registered under Niti-Ayog Darpan Portal and unique ID is TS/2016/0111361.



(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr S Sai Satyanarayana Reddy, Professor, Department of Computer Science & Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Sanction Folder.
8. IFD, DST, New Delhi.



(HB Singh)
Scientist-E



Dr HB Singh
Scientist-E
CHORD Division
Phn: 011-26565285
E-mail: haribsingh@nic.in

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan
New Delhi-110016

File No.: DST/NSTMIS/05/242/2016-17

31.08.2017

Sub: The project entitled "Impact analysis and benefits by researchers and innovators in engineering studies: India".

Dear Dr Reddy,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the National Science and Technology Management Information System (NSTMIS) of DST.

We are glad to inform you that the above-mentioned proposal has been technically recommended for financial support for 3 years. The recommended budget is as follows:

Staff:	Research Personnel-2
Consumables:	₹1.00 Lac
Travel:	₹3.00 Lac
Other Costs(including LPAC meeting):	₹3.00 Lac
Equipment:	Computer, Software, Printer, Audio and Video camera, Data Backup(₹5.00 Lac)

In order to further process your case for issue of financial sanction, you are requested to submit the following papers at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented, if not submitted earlier;
- Name of the official in the host institution in whose name the grant should be sent;
- Bank details of the host institute including Institute name as per bank record, Saving Account No., Bank name, Branch and IFSC code;
- Three (3) quotation/s and consolidated list with price for approved pieces of equipment/s (amount, including taxes etc., should not exceed the approved limit);
- Estimates of consumables required in the project (name, rate, quantity and amount)
- Details of HRA & Salary for staff admissible at your Institute duly signed by the competent authority;
- A summarized budget statement in tabular form based on approved budget as stated above.

We shall process your case for financial sanction once we receive the above documents/clarifications from you. **Please note that a project starts only after it is accorded financial sanction by DST.** If you have received/are receiving research support under any other scheme of DST or other agencies, please send the details of the same.

Looking forward to receiving your early reply and with best regards.

Yours sincerely

(HB Singh)

Dr. S Sai Satyanarayana Reddy,
Professor,
Department of Computer Science & Engineering,
Vardhaman College of Engineering, Shamshabad,
Hyderabad-501218.

X. Endorsement from the Head of Institution* (To be given on letterhead)

Project Title:

1. Certified that the Institute welcomes participation of Shri/Smt..... as the Principal Investigator and Shri/Smt..... as the Co-Investigator(s) for the project and that in the unforeseen event of discontinuance by the Principal Investigator, the Principal Co-Investigator will assume the responsibility of the fruitful completion of the project (with due intimation to DST).
2. Certified that all basic facilities such as library, office equipment and other administrative support etc. will be extended to the investigator(s) throughout the duration of the project.
3. Institute assumes to undertake the financial and other management responsibilities of the project.
4. Certified that staff salaries proposed in the project proposal is in accordance to the approved norms of the institution

Name and signature of Head of Institute

Date:

Place:

*Co-Investigator(s) from a different institution may also provide a similar certificate from their Head of Institute.

DST/NSTMIS/05/102/2017-18
Government of India
Ministry of Science & Technology
Department of Science & Technology
CHORD Division

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 06.11.2018

ORDER

Sub: Financial approval of the project under National Science and Technology Management Information System (NSTMIS) Scheme entitled "**Identification and assessment of factors contributing to the return and success of Indian high-tech talent back to Indian global cities**"

PI: Dr G Venkata Krishna Reddy, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of **Rs 30,57,000/-** (Rupees Thirty Lac Fifty Seven Thousand only) for a duration of Three years. The items of expenditure for which the total allocation of **Rs 30,57,000/-** has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Computer (2) with accessories, Software	3,00,000/-	-----	-----	3,00,000/-
B.	Fellowship: Project Assistant- 2@ Rs 22,000/- (Consolidated)	5,28,000/-	5,28,000/-	5,28,000/-	15,84,000/-
C.	Consumables	2,00,000/-	1,50,000/-	1,50,000/-	5,00,000/-
D.	Other Costs (Including LPAC meeting)	90,000/-	80,000/-	80,000/-	2,50,000/-
E.	Travel	50,000/-	50,000/-	50,000/-	1,50,000/-
F.	Overhead	1,11,400/-	80,800/-	80,800/-	2,73,000/-
G.	GRAND TOTAL	12,79,400/-	8,88,800/-	8,88,800/-	30,57,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.
3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.
4. Sanction of the President is accorded to the payment of **Rs 12,79,400/- (Rupees Twelve Lac Seventy Nine Thousand Four Hundred only)** under 'Grant-in-aid General' to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** being first installment of grant for the year 2018-2019 for implementation of the said research project.
5. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) 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 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017.
6. This sanction is subject to the condition that the grantee organization 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.
7. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. 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.
8. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

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 Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.

10. 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.

11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017

12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under NSTMIS to carry out this work."

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

3425	Other Scientific Research (Major Head)
60	Others (Sub-major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
68	Science & Technology Institutional and Human Capacity Building
68.00.31	Grants-in-aid General for the year 2018-19

(Previous: Policy Research Cell 3425.60.200.54.01.31)

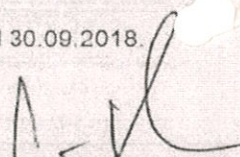
15. The amount of **Rs 12,79,400/- (Rupees Twelve Lac Seventy Nine Thousand Four Hundred only)** as **recurring grant** will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering, Hyderabad
Bank Name : Central Bank of India
Account No : 3635352393
Branch : Gudimalkapuram
IFSC Code : CBIN0283538

16. **The NGO DARPAN Portal Unique Id of Host Institute is TS/2016/0111361.**

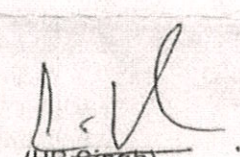
17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. **41** in the register of grants maintained in the **CHORD division**

18. This issues with the concurrence of IFD Vide their Concurrence Dy.No./**3149**/2018-19 dated 30.09.2018.


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr G Venkata Krishna Reddy, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Sanction Folder.
8. IFD, DST, New Delhi.


(HB Singh)
Scientist-E



Dr HB Singh
Scientist-E
CHORD Division
Phn: 011-26565285
E-mail: haribsingh@nic.in

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan
New Delhi-110016

File No.: DST/NSTMIS/05/102/2017-18

27.11.2017

Sub: The project entitled "Identification and assessment of factors contributing to the return and success of Indian high-tech talent back to Indian global cities".

Dear Dr Reddy,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the National Science and Technology Management Information System (NSTMIS) of DST.

We are glad to inform you that the above-mentioned proposal has been technically recommended for financial support for 3 years. Dr D Rama Rao, ASCI, Hyderabad agreed to be the mentor of this project. The recommended budget is as follows:

Staff:	Project Assistant-2
Consumables:	Rs 5.00 Lac
Travel:	Rs 5.00 Lac
Other Costs(including LPAC meeting):	Rs 2.50 Lac
Equipment:	Computer-2 with Accessories, Software (Rs 5.00 Lac)

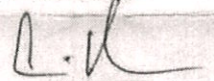
In order to further process your case for issue of financial sanction, you are requested to submit the following papers at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented, if not submitted earlier;
- Name of the official in the host institution in whose name the grant should be sent;
- Bank details of the host institute including **Institute name as per bank record, Saving Account No., Bank name, Branch and IFSC code;**
- Three (3) quotation/s and consolidated list with price for approved pieces of equipment/s (amount, including taxes etc., should not exceed the approved limit);
- Estimates of consumables required in the project (name, rate, quantity and amount)
- Details of HRA & Salary for staff admissible at your Institute duly signed by the competent authority;
- A summarized budget statement in tabular form based on approved budget as stated above.

We shall process your case for financial sanction once we receive the above documents/clarifications from you. **Please note that a project starts only after it is accorded financial sanction by DST.** If you have received/are receiving research support under any other scheme of DST or other agencies, please send the details of the same.

Looking forward to receiving your early reply and with best regards.

Yours sincerely,


(HB Singh)

Dr. G Venkata Krishna Reddy,
Vardhaman College of Engineering, Kacharam,
Shamshabad, Hyderabad, Telangana

Copy: Dr D Rama Rao, ASCI, Hyderabad-500082 (dramarao@yahoo.com)

X. Endorsement from the Head of Institution* (To be given on letterhead)

Project Title:

1. Certified that the Institute welcomes participation of Shri/Smt..... as the Principal Investigator and Shri/Smt..... as the Co-Investigator(s) for the project and that in the unforeseen event of discontinuance by the Principal Investigator, the Principal Co-Investigator will assume the responsibility of the fruitful completion of the project (with due intimation to DST).
2. Certified that all basic facilities such as library, office equipment and other administrative support etc. will be extended to the investigator(s) throughout the duration of the project.
3. Institute assumes to undertake the financial and other management responsibilities of the project.
4. Certified that staff salaries proposed in the project proposal is in accordance to the approved norms of the institution

Name and signature of Head of Institute

Date:

Place:

*Co-Investigator(s) from a different institution may also provide a similar certificate from their Head of Institute.

Sanction order

Subject: Financial support for project entitled "Research and development of smart, secure, scalable, resilient and adaptive cyber-physical power system (S3RA-CPPS)" by PI Dr. D. Raman, Vardhaman College of Engineering Hyderabad - 500018.

With reference to the Sanction Order No. DST/CERI/MI/SG/2017/110 (IITD) (G) dated 20-08-2018 Sanction of the President is hereby accorded to the above-mentioned project at a total cost of Rs.36,83,600/- (Rupees thirty six lakh eighty three thousand six hundred only) with break-up of Rs. 2,00,000/- under Capital head and Rs. 34,83,600/- under General head for 36 months is sanctioned to Vardhaman College of Engineering, Hyderabad - 500018 under General head for a duration of 36 months. The items of expenditure for which the total allocation of Rs.36,83,600/- has been approved for a period of 36 months are given below:

2. The following budget is proposed based on quotations for PE and salary norms of project staff:

Sl.No.	Sanction head	1st Year	2nd Year	3rd year	Total
A	Non-recurring (Capital Items) Budget Head 3425.60.200.70.00.35				
I	Pmt Equipment	Rs.2,00,000	Rs.0	Rs.0	Rs.2,00,000
Equipment Details: 1. Server with Desktop (1 No.)					
	Total (Capital)	Rs.2,00,000	Rs.0	Rs.0	Rs.2,00,000
B	Recurring (General) Budget Head 3425.60.200.70.00.31				
I	Man Power	Rs.7,80,000	Rs.7,80,000	Rs.8,73,600	Rs.24,33,600
Man Power Details: Two JRF @ Rs.25,000/25,000/28,000 + 30% HRA					
II	Consumables	Rs.1,00,000	Rs.1,75,000	Rs.1,75,000	Rs.4,50,000
III	Contingency	Rs.50,000	Rs.50,000	Rs.50,000	Rs.1,50,000
IV	Travel (Domestic)	Rs.50,000	Rs.50,000	Rs.50,000	Rs.1,50,000
V	Over Heads	Rs.1,00,000	Rs.1,00,000	Rs.1,00,000	Rs.3,00,000
	Total (General)	Rs.10,80,000	Rs.11,55,000	Rs.12,48,600	Rs.34,83,600
C	Grand Total	Rs.12,80,000	Rs.11,55,000	Rs.12,48,600	Rs.36,83,600

3. The sanction of the President is also accorded to the release of Rs.10,80,000/- (Rupees ten lakh eighty thousand only) to Vardhaman College of Engineering, Hyderabad - 500018 being the first installment of grant under "General Component" for implementation of the above mentioned project.

Boke

4. 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.
5. The grantee organisation will have to enter & upload the Utilization Certificate in the PI MS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the FFMS.
6. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
7. 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 Institute/Organisation 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 Grantee organisation immediately on receipt of the grant;
 - (b) While submitting Utilization Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/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.
8. 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. 2018-19 and onwards, all interests and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure/Utilization Certificate for considering subsequent release of grant/closure of project accounts".
9. 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.
10. In case the scheme provides for payment of honorarium / remuneration / fellowship / scholarship to the PI, a Para may suitably be incorporated in the DSO to the effect that "PI is not drawing any emoluments/ salary/fellowship from any other project either supported by DST or by any other funding agency.
11. 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.
12. 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.
13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
14. The expenditure involved is debitable to
Demand No.84, Department of Science & Technology for the year 2018-19:

3425	:	Other Scientific Research (Major Head)
60	:	Others
60.200	:	Assistance to Other Scientific Bodes (Minor Head)
70	:	Innovation, Technology Development and Deployment
70.00.31	:	Grants-in-aid General for the year 2018-19 (Plan)
		(Previous: TDP-TMD-3425.60.200.26.01.31)

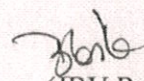
[Handwritten Signature]

15. The amount **Rs.10,80,000/- (Rupees ten lakh eighty thousand only)** to **The Pricipal, Vardhaman College Engineering, Hyderabad – 500018** will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed the following as per the details given below:

1.	Name of the Account Holder	VARDHAMAN COLLEGE OF ENGINEERING
2.	Name of the Bank	Central bank of India, Shamshabad Branch MNR Complex, Gr. Fl, Plot No 35&36, Beside Bustand, P.O, Shamshabad, Dist-Ranga Reddy, Telangana-501218
3.	Bank Account Number	1948107542
4.	IFSC Code	CBIN0283538

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No¹⁷⁹..... in the register of grants maintained the Division for the scheme Technology Development Programme.

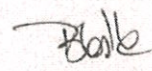
17. This issues with the concurrence of IFD Vide their Concurrence Dy. No. **2199** Dated **20-08-2018**.


(JBV Reddy)
Scientist 'I'

To,

The Pay and Accounts Officer
Department of Science and Technology
New Delhi-110 016
Copy for information and necessary action to:

1. Cash Section (3 copies) for preparing the bill and remitting the amount to the above grantee.
2. Accounts Section, DST, New Delhi.
3. IFD, DST, New Delhi.
4. The Director of Audit, III Floor, AGCR Building, IP Estate, New Delhi
5. **Dr. D. Raman,**
Vardhaman College of Enginnering,
Shamshabad, Hyderabad – 500018.
6. **The Principal**
Vardhaman College of Enginnering,
Shamshabad, Hyderabad – 500018
7. **Prof. Bijaya Ketan Panigrahi,**
Department of Electrical Engineering,
Indian Institute of Technology Delhi,
Hauz Khas, New Delhi - 110016
8. **The Registrar**
Indian Institute of Technology Delhi,
Hauz Khas, New Delhi - 110016
9. Master File
10. Office Copy
11. Head, TMD (E&W)
12. FICCI Cell


(JBV Reddy)
Scientist 'I'

DST/NSTMIS/05/239/2017-18
Government of India
Ministry of Science & Technology
Department of Science & Technology
CHORD Division

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 06.11.2018

ORDER

Sub: Financial approval of the project under National Science and Technology Management Information System (NSTMIS) Scheme entitled "**Assessing the impact of doctoral program in science & technology on career outlook and stimulating high-impact research**"

PI: Dr V Sreehari, Professor, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is here by accorded to the above mentioned project at a total cost of **Rs 29,34,000/-** (Rupees Twenty Nine Lac Thirty Four Thousand only) for a duration of Three years. The items of expenditure for which the total allocation of **Rs 29,34,000/-** has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Computer (2) with accessories, Software	1,50,000/-	----	----	1,50,000/-
B.	Fellowship: Project Assistant- 2@ Rs 22,000/- (Consolidated)	5,28,000/-	5,28,000/-	5,28,000/-	15,84,000/-
C.	Consumables	2,00,000/-	2,00,000/-	2,00,000/-	6,00,000/-
D.	Other Costs (Including LPAC meeting)	70,000/-	70,000/-	60,000/-	2,00,000/-
E.	Travel	50,000/-	60,000/-	70,000/-	1,80,000/-
F.	Overhead	80,000/-	70,000/-	70,000/-	2,20,000/-
G.	GRAND TOTAL	10,78,000/-	9,28,000/-	9,28,000/-	29,34,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.
3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.
4. Sanction of the President is accorded to the payment of **Rs 10,78,000/- (Rupees Ten Lac Seventy Eight Thousand only)** under 'Grant-in-aid General' to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** being first installment of grant for the year 2018-2019 for implementation of the said research project.
5. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) 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 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017.
6. This sanction is subject to the condition that the grantee organization 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.
7. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. 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.
8. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

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 Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.

10. 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.

11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under NSTMIS to carry out this work."

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The expenditure involved is debit to Demand No.84, Department of Science & Technology for the year 2018-19:

3425	Other Scientific Research (Major Head)
60	Others (Sub-major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
68	Science & Technology Institutional and Human Capacity Building
68.00.31	Grants-in-aid General for the year 2018-19
(Previous: Policy Research Cell 3425.60.200.54.01.31)	

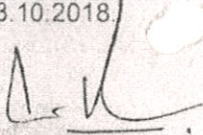
15. The amount of Rs 10,78,000/- (Rupees Ten Lac Seventy Eight Thousand only) as recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering, Hyderabad
Bank Name : Central Bank of India
Account No : 3635352393
Branch : Gudimalkapuram
IFSC Code : CBIN0283538

16. The NGO DARPAN Portal Unique Id of Host Institute is TS/2016/0111361.

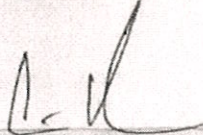
17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 40... in the register of grants maintained in the **CHORD division**

18. This issues with the concurrence of IFD Vide their Concurrence Dy.No./3414/2018-19 dated 23.10.2018.


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr V Sreehari, Professor, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Sanction Folder.
8. IFD, DST, New Delhi.


(HB Singh)
Scientist-E



Dr. Konga Gopikrishna
Scientist - 'E'

Science for Equity Empowerment and Development
E - Mail: k.gopikrishna@nic.in, Tele: 011-26590298

भारत सरकार

विज्ञान और प्रौद्योगिकी मंत्रालय

विज्ञान और प्रौद्योगिकी विभाग

तैमूरगंजी भवन, नया महरौली मार्ग

दिल्ली-110 016

GOVERNMENT OF INDIA

MINISTRY OF SCIENCE AND TECHNOLOGY

DEPARTMENT OF SCIENCE AND TECHNOLOGY

TECHNOLOGY BHAVAN, NEW MEHRAULI ROAD

NEW DELHI-110 016

D O No SEED/TIDE/2018/61

Dated04/09/2018.....

BY E-Mail

Dear Sir

This has reference to the presentation of the project proposal titled "Design and development of low power-low cost monitoring system for arrhythmia in elderly and young adults" the 15th meeting of the "Programme Advisory & Monitoring Committee" for the Technology Interventions for Disabled and Elderly Programme held at Bengaluru on 11th and 12th June 2018. The project was recommended for financial support. In order to process the file for financial concurrence, you are requested to submit the soft copies of the following documents, each as separate files in PDF format only (unlocked) in the form of CD or through mail.

1. Proposal
2. Endorsement from Head of the Institution
3. Certificate from the Investigators
4. Registration Certificate/Trust Deed
5. Memorandum of Association/Rules and Regulations
6. AICTE/UGC Approvals of the Institute
7. Audit Reports of last three years
8. Annual Activity report of last three years
9. Justification for each and every item of proposed budget
10. Quotations of equipment
11. Comparative statement of equipment indicating the lowest price.
12. Break up of consumables (supported with quotations wherever price exceeds Rs.5000/-
13. Training programmes with no of days, participants cost breakup if applicable.
14. Work allocation of manpower with justification
15. Detailed justification for requirement of equipment proposed and how will it be useful (its importance) in project implementation.
16. Unique ID of the organisation registered on NGO Darpan, in case of NGO's and Private Institutes.

You are requested to kindly submit the documents in PDF format only (size of each file not exceeding 20 MB). Do contact me in case you need any further clarifications. The release of the

3

Visit us at: www.dst.gov.in
You can also follow us on:

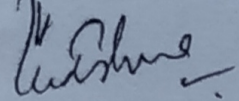
@IndiaDST or www.facebook.com/IndiaDST

@IndiaDST or www.twitter.com/IndiaDST

grant will be as per extant norms of DST and mere submission of documents will not entitle financial concurrence of the project. The decision of DST will be final and binding for the release of the grant. Please acknowledge the receipt of this mail.

Kind Regards

Yours Sincerely



(Konga Gopikrishna)

To

Prof. Y. Pandu Rangaiah
Vardhantan College of Engineering
Shamshabad, Hyderabad



Dr. Konga Gopikrishna
Scientist – 'E'

Science for Equity Empowerment and Development Division
E – Mail: k.gopikrishna@dic.in, Tele: 011 26590298

भारत सरकार

विज्ञान और प्रौद्योगिकी मंत्रालय

विज्ञान और प्रौद्योगिकी विभाग

टेक्नोलॉजी भवन, नया महरौली मार्ग

नई दिल्ली - 110 016

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF SCIENCE AND TECHNOLOGY
TECHNOLOGY BHAVAN, NEW MEHRAULI ROAD
NEW DELHI 110 016

DO No

SEED/TIDE/2018/61

Dated12.12.2018.....

BY E-MAIL/SPEED POST

Sub: Financial Assistance for the project titled "Design and development of low power – low cost monitoring system for arrhythmia in elderly and young adults".

Dear Sir

This is to inform that the above mentioned project proposal has been approved at a total cost of Rs.68,71,706/- (Rs.46,27,506/- under General Component and Rs.22,44,200/- towards Capital Assets) for a period of 3 (three) years with an initial release of Rs.35,55,502/- (Rs.15,11,302/- towards General Component and Rs.22,44,200/- towards Capital Assets) subject to the following conditions.

- Letter of consent to take up the project at the above cost.
- Submission of bond on non judicial stamp paper.
- An undertaking from the Organization/Institute/Principal Investigator that it has not obtained financial assistance from any other department of the Central/State Governments for this project or a similar project and the Institute is not blacklisted
- Procurement of equipment as per General Financial Rules 2017.
- The Institute will maintain separate audited accounts for the project and keep whole of the grant in a bank account earning interest.
- All interests and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of grant
- The permanent assets/equipment procured if any, in the project should be used by the intended beneficiaries even after completion of project tenure. Retention of equipment if any for further research may be requested and such retention is subject to approval of competent authority.
- A declaration that the project implementing agency shall employ the EAT sub module
- Registration in the NGO Darpan Portal of NITI Ayog

2. Kindly send us the bond on non judicial stamp paper for the above mentioned amount as per the enclosed format. You are also advised to send us a resolution signed by all members of your Executive Committee authorizing the signatory to execute the bond on their behalf for this project and inform on whose name the financial transactions would be made. The format for bond is enclosed.

Visit us at www.dst.gov.in

You can also follow us on

[IndiaDST](https://www.facebook.com/IndiaDST) or www.facebook.com/IndiaDST

[IndiaDST](https://www.twitter.com/IndiaDST) or www.twitter.com/IndiaDST

3. As per the Ministry of Finance, Department of Expenditure OM No. 7 (1) E.Coord/2012 dated 14th November 2012 (enclosed), the release of the grant will be subject to declaration by the Organization/ Principal Investigator (s) that

(i) All Utilization Certificates due for rendition, for grant in aid released by the Central Government in respect of all the schemes/programmes/projects of a Ministry/Department of Government of India have been submitted for all the projects implemented (completed) by the Organization/ Principal Investigator (s) and Up to date Utilization Certificates have been submitted for grant in aid released by the Central Government in respect of all the schemes/programmes/projects of a Ministry/Department of Government of India in case of on going projects

4. Further, in order to release the grant, you have to register your agency under "Public Financial management System (PFMS)". The bank details should be added to the scheme "Innovation Technology Development and Deployment" (1819).

5. The Unique ID of your organisation registered under NGO Darpan Portal of NITI Ayog should be linked/added with your agency already registered under PFMS.

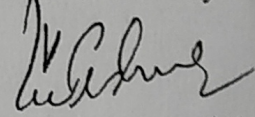
6. The release of the grant would be through electronic transfer of funds (RTGS). You are requested to provide the following details for facilitating e-payments.

- a. Account Holders /Organization name (or) designation
- b. Name of the bank
- c. Bank Account Number
- d. IFSC Code
- e. MICR Code

It would be appreciated if you can send us a photocopy of a cancelled cheque, which has all the requisite details. The bank details in the photocopy of the cancelled cheque should match with the details given during CPSMS registration.

Enclosures: As above

Yours sincerely



(Konga Gopikrishna)

To

Dr. Y Pandu Rangaiah
Department of Electronics and Communication Engineering
Vardhaman College of Engineering
Kacharam, Shamshabad, Hyderabad – 501 218
Telangana State

No.SR/FST/College-230/2014(C)
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF SCIENCE & TECHNOLOGY
R & D (Infrastructure) DIVISION

Technology Bhawan,
New Mehrauli Road,
New Delhi -110016.

28th December, 2015

ORDER

Subject: Financial assistance (1st installment) to Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana) under FIST Program.

Sanction of the President is hereby accorded to the implementation of the aforesaid project at a total cost of Rs.50,00,000/- (Rupees Fifty lakh only) for 5 years at Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana). The details of this are given below:

To strengthen the Research facilities in all Science Departments of the College on 50:50 Mode (Being a Private Institute).

Capital Assets-Rs.48.00L:

E -Rs.48.00L - [Research Facility: Rs. 48.0 L for 04 items for various departments (as per list).]

General Components-Rs.2.00L

M- Rs.2.00L

Total : Rs .50.00 Lakh [DST's contribution Rs.25.0 lakh & College's Share-Rs.25.0 lakh]

2. The sanction of the President is also accorded to the release of Rs. 24,00,000/- (Rupees Twenty four lakh only) to the Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana). under FIST Program as a 1st installment of the grant in 2015-2016 under 'creation of capital assets' head for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties. The break-up of 1st installment grant released now would be 'Equipment': Rs.24.00 lakh for procurement of the equipments mentioned above [Equipments of Foreign Origin to be acquired on FE Terms only].

3. The Department/College will appropriately limit the expenditure within the sanctioned amount in case of any expected excess expenditure. The College is requested to utilize the released funds in first one year.

4. The Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana) shall implement the aforesaid project with the 'Terms and Conditions' already agreed to by the College. Further, as per Rule 211 of revised GFRs the accounts of this Project Grants at Grantee Organization shall be made available for inspection by the sanctioning authority/ audit where ever the Organization is called upon to do so.

5. There is no pending SE/UC on this Project as per details in the PFMS also. This is the first release of this project under FIST Program, which has been initiated, in this financial year so no previous UC is attached with this sanction order.

6. The College will furnish to the DST, Utilization Certificate and an audited Statement of Expenditure pertaining to the grant immediately after the end of each financial year.

Dr. Ravindra, Dean Academics
2/1/15
Contd...2/

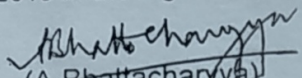
7. The grant is being released subject to the 'Terms & Conditions' of the Program being agreed to by the Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana). The College/University/Institute will maintain separate audited accounts and would keep whole of the grant in a bank account earning interest, the interest earned should be reported to the DST. The interest thus earned will be treated as a credit to the Institute to be adjusted towards further installment of the grant.

8. 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);
25 - Research & Development Support
25.01 - Grants-in-aid for R&D Support
25.01.35-Grants for creation of capital assets for the year 2015-2016 (Plan).
The above release is made under 'R&D' Scheme.

9. The amount of of Rs. 24,00,000/- (Rupees Twenty four lakh only) will be disbursed to the Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana). in it's A/c No. 3507569800, IFSC Code: CBIN0283080 with Central Bank of India, Shamshabad Branch, Dist. Ranga Reddy, Hyderabad-501218, (Telangana).

10. The sanction issues under the powers delegated to the Ministries and with the concurrence of the Integrated Finance Division, Department of Science & Technology vide their **C.Dy.No. 4410/IFD/2015-2016 dated. 10.12.2015.**

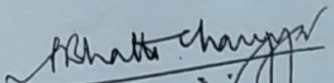
11. The sanction order is entered vide FIST No. 258 dated. 28.12.2015 in the register of grants.


(A. Bhattacharyya)
Scientist 'D'

Email: a.bhattacharyya@nic.in

Copy forwarded for information and necessary action to:

1. Pay & Accounts Officer, Department of Science & Technology, New Delhi - 110 016.
2. Cash Section (with two spare copies).
3. Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, (Telangana). (Pl. Note the New Project No.) (In case the amount sanctioned transferred under this sanction is not received by the P.I within 15 days from the date of issue of the sanction, the PI may intimate the fact with details of the IFD Diary No. & Date to the Joint Secretary and Financial Adviser at the e-mail address fin.adv.dst.dbt@gmail.com for looking into the matter and resolving it).
4. Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.
5. Office of Accountant General, Telangana, Hyderabad.
6. Head, R & D (Infrastructure), DST New Delhi.
7. FIST-Secretariat.
8. CoA / IFD, DST, New Delhi.
9. Sanction Folder.


(A. Bhattacharyya)
Scientist 'D'

Email: a.bhattacharyya@nic.in

No. SR/CSRI/123/2014 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated-22.01.2016

ORDER

Sub: Financial approval of the project under Cognitive Science Research Initiative (CSRI) entitled "SAMSED—Smartening and monitoring the environment using ad-hoc wireless sensor networks for disaster survivor detection"

PI: Dr. JVR Ravindra, Professor, Department of Electronics and Communication Engineering, Vardhman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is here by accorded to the above mentioned project at a total cost of ₹41,58,600/- (Rupees Forty One Lac Fifty Eight Thousand Six Hundred only) with a break up ₹ 10,00,000/- under 'Capital Head' and ₹ 31,58,600/- under 'General Head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 41,58,600/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipment-Wireless Sensor Network Bundle, CRIO bundle, Computer, Printer	10,00,000/-	----	----	10,00,000/-
B.	Recurring (General)				
	Fellowship: JRF - 2 @ Rs. 25,000/M for 2 years & 28,000/M for 3 rd year +HRA @30%	7,80,000/-	7,80,000/-	8,73,600/-	24,33,600/-
	Consumables	50,000/-	50,000/-	50,000/-	1,50,000/-
	Contingencies	40,000/-	30,000/-	30,000/-	1,00,000/-
	Travel	40,000/-	30,000/-	30,000/-	1,00,000/-
C.	Overhead	1,25,000/-	1,25,000/-	1,25,000/-	3,75,000/-
D.	Total of Recurring Grant (B+C)	10,35,000/-	10,15,000/-	11,08,600/-	31, 58,600/-
E.	GRAND TOTAL (A+D)	20,35,000/-	10,15,000/-	11,08,600/-	41,58,600/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc. **Recruitment of JRF will be done as per OM No. SR/S9/Z-09/2012 dated 21.10.2014.**

3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.

4. Sanction of the President is accorded to the payment of ₹ 10,35,000/- (**Rupees Ten Lac Thirty Five Thousand only**) under 'Grant-in-aid General' and ₹ 10,00,000/- (**Rupees Ten Lac only**) under 'Grants for Creation of Capital Assets' to the **Principal, Vardhman College of Engineering, Hyderabad-501218, Telangana** being first installment of grant for the year 2015-2016 for implementation of the said research project.

5. The expenditure involved is debatable 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)
25 Grants-in-aid for Research & Development Support
25.01 Research & Development Support
25.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure- General)

This release is being made **Research & Development Support Scheme.**

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary No. C/ 4844 /(IFD)/2015-16 dated 12.01.2016.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of ₹ 10,35,000/- (Rupees Ten Lac Thirty Five Thousand only) as recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the Principal, Vardhman College of Engineering, Hyderabad-501218, Telangana by means of electronic transfer as per the details given below:

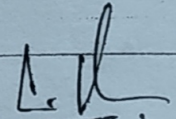
Institute Name: Vardhman College of Engineering
Bank name : Central Bank of India
Account No. : 1948107542
Branch : Shamshabad Branch
IFSC Code : CBIN0283538

10. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

11. There is no due pending UC from the institute for this scheme/project as per the details in the PFMS.

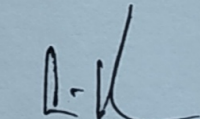
12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under Cognitive Science Research Initiative (CSRI) to carry out this work."

13. Sanction has been entered at Sl. No..... in the Register of Grants (2015-16).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhman College of Engineering, Hyderabad-501218, Telangana.
4. Dr. JVR Ravindra, Professor, Department of Electronics and Communication Engineering, Vardhman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Head, CSRI
8. Sanction Folder.
9. COA, DST, New Delhi.
10. IFD, DST, New Delhi.
11. CSRI Secretariat


(HB Singh)
Scientist-E

FILE NO. EMR/2014/000143
SCIENCE & ENGINEERING RESEARCH BOARD

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

Dated: 14-Mar-2016

ORDER

Subject: Financial Sanction of the research project titled "Development of GO GREEN Nanopiezoceramics for Knock Sensors instead of toxic Lead based Piezoceramics" under the guidance of Dr. Sarah Pasala, Physics, Vardhaman College of Engineering, Kacharam, Shamshabad, ANDHRA PRADESH-501218 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3532900/- (Rs. Thirty Five Lakh Thirty Two Thousand Nine Hundred Only) with break-up of Rs. 1691100/- under Capital (Non-recurring) head and Rs. 1841800/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 3532900/- has been approved are given below:

The following budget may be considered for Vardhaman College Of Engineering, Kacharam, Shamshabad

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Retsch Planetary Ball Mill PM 100	1691100
A'	Total (Non-Recurring)	1691100
B	Recurring Items	
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	1341800
2	Recurring - B : (Overhead Charges)	500000
B'	Total (Recurring)	1841800
C	Total cost of the project (A' + B')	3532900

- Sanction of the SERB is also accorded to the payment of
 - Rs. 1691100/- (Rupees Sixteen Lakh Ninety One Thousand One Hundred only) under 'Grants for creation of capital assets' and Rs. 608900/- (Rupees Six Lakh Eight Thousand Nine Hundred only) under 'Grants-in-aid General' to Principal, Vardhaman College Of Engineering, Kacharam, Shamshabad being the first installment of the grant for the year 2015-2016 for implementation of the said research project.
- The expenditure involved is debitable to
Fund for Science & Engineering Research (FSER)
This release is being made under Extra Mural Research Funding (Individual Centric). (Condensed Matter Physics and Materials Science)
- The Sanction has been issued to Vardhaman College Of Engineering, Kacharam, Shamshabad with the approval of the competent authority under delegated powers on 30 September, 2015 and vide Diary No. SERB/F/8481/2015-16 dated 12 March, 2016
- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 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.
- While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 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.
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done

with prior approval of SERB.

10. The release amount of Rs. 2300000/- (Rupees Twenty Three Lakh only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Principal, Vardhaman College of Engineering
Account Number	30738408940
Bank Name & Branch	State Bank of India Shamshabad, Main Road Shamshabad, Telangana, R R District, 501 028
IFSC/RTGS Code	SBIN0011077
Email id of A/C Holder	p.sarah@vardhaman.org
Email id of PI	p.sarah@vardhaman.org

11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

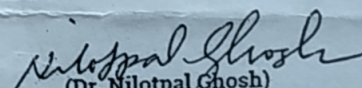
12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

13. The project File no. EMR/2014/000143 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project

15. As this is the first grant being released for the project, no previous U/C is required.

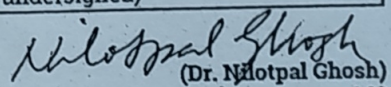
16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.


(Dr. Nilotpal Ghosh)
MS
nilotpal@serb.gov.in

To,
Finance & Budget Officer
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Sarah Pasala Physics Vardhaman College of Engineering, Kacharam, Shamshabad, ANDHRA PRADESH- 501218, Shamshabad, AP-501218 Email: p.sarah@vardhaman.org Mobile: 919440008222 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	Principal, Vardhaman College Of Engineering, Kacharam, Shamshabad (Receipt of Grant may be intimated by name to the undersigned)


(Dr. Nilotpal Ghosh)
MS
nilotpal@serb.gov.in

No.SR/WOS-A/ET-1041/2015 (C)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 29.08.2016

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Design and development of differential power analysis and leakage power analysis resistant cryptosystem."

PI Ms. Cheerla Padmini, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.

In continuation of the Sanction Order No. SR/WOS-A/ET-1041/2015-(G) dated 29.08.2016 Sanction of the President is hereby accorded to the payment of ₹ 2,50,000/- (Rupees Two Lac Fifty Thousand only) as the Grant for "creation of capital assets" in the above mentioned project. The details of the equipments to be procured are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments:	2,50,000/-	-----	-----	2,50,000/-
	Computer, Printer, Chip Whisperer				
	TOTAL	2,50,000/-	-----	-----	2,50,000/-

2. The expenditure involved is debatable to:

Demand No.77 Department of Science & Technology
3425 Other Scientific Research (Major Head)
60 Others (Sub-Major Head)
60.200 Assistance to other Scientific Bodies (Minor Head)
55 Disha Programme for Women in Science
55.01 Disha Programme for Women in Science
55.01.35 Grant for creation of capital assets for the year 2016-2017 (Plan Expenditure-Capital)

This release is being made under the **Disha Programme for Women in Science.**

3. The amount of items of ₹ 2,50,000/- (Rupees Two Lac Fifty Thousand Only) will be disbursed to **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute name : Vardhaman College of Engineering
Bank Name : Central Bank of India.
Account No. : 1948107542
Branch : Shamshabad
IFSC code : CBIN0283538

4. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

5. Items of equipment procured, unless these are declared unserviceable and are condemned in accordance with procedures prescribed in GFRs, will not be disposed off without the prior approval of DST.

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6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2849IFD/2016-17 dated 29.08.2016.

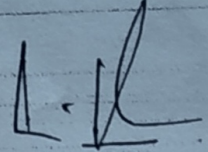
7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project and would keep whole of the grant in a bank account earning interest; the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

10. There is no due pending UC from the Institute for this Scheme/Project

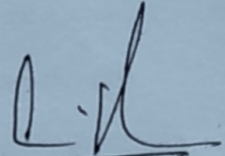
11. This sanction has been entered SI. No.....in the Register of Grants (2016-17).



(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr. J.V.R. Ravindra, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
5. Ms. Cheerla Padmini, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
7. Accounts Section, DST, New Delhi
8. Head, KIRAN Division
9. Sanction Folder.
10. COA, DST, New Delhi
11. IFD DST, New Delhi
12. KIRAN Secretariat



(HB Singh)
Scientist-E

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi-110067

2017

Ref. No. 9-127/RIFD/MODROB/Policy-1/2016-17

The Drawing and Disbursing Officer
Local

Sub: Release of Grant-in-Aid under Modernization and Removal of Obsolescence Scheme (MODROBS) for the year 2017-18 payable during the current financial year 2017-18.

Sir,

I am directed to convey the sanction of the Council for payment of Rs. 824000/- (Rupees Eight Lakh TwentyFour Thousand Only) for the year 2017-18 under the Modernization and Removal of Obsolescence Scheme (MODROBS) to Vardhaman College of Engineering, Kacharam(Village), Shamshabad(Mandal), Hyderabad, R.R.District - 501218Telangana for meeting the expenditure for implementing the Scheme as per details given below:

1. Name of the Beneficiary Institution : Vardhaman College of Engineering, Kacharam(Village), Shamshabad(Mandal), Hyderabad, R.R.District - 501218 Telangana
2. Chief Coordinator's Name & Deptt. : Dr. Nageswara P, Deptt. Of Electronics And Communications Engineering
3. Title of the Project : Modernization of Microwave Engineering Laboratory
4. Grant-in-aid Sanctioned (80% In advance and 20% as reimbursement on submission of UC and other related documents) : Rs.1030000/- {Rs.848235 /- for non-recurring and Rs.181765 /- for recurring expenditure}
5. Amount to be released : Rs. 824000/-
6. Approved Duration (In years) : 2 Year

1. The sanctioned grant-in-aid is debitible to the major Head 601.4.a MODROBS grant and is valid for payment during the financial year 2017-18.

2. The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical Education, New Delhi on the Grants-in-aid bill and shall be disbursed to and credited to the account of The Principal / Director / Registrar Vardhaman College of Engineering, Kacharam(Village), Shamshabad(Mandal), Hyderabad, R.R.District-501218 Telangana.

3. The Institute is requested to verify the correctness of the under mention bank account/ RTGD submitted by them along with the proposals, in which the grant is being released. In case of any omission the same should be reported to AICTE immediately along with refund of entire grant.

Bank Name	Bank Branch and address	Account Holder's Name	Account Number	Type of Account	IFSC Code	Type of Institution	Institution's PAN No.
ANDHRA BANK	Shamshabad, plot No: 4,R B Nagar,Shamshabad, Hyderabad,Ranga Reddy Dist,Pin Code:501218	Principal	141010100043385	Saving Account	ANDB0001410	Unaided Private	AACFV7362

4. 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.

5. Each project sanctioned by AICTE is assigned a specific Ref. No. given on the pre-page. 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.

6. The accounts of the grantee which are liable to be audited by the Council or Comptroller and Audited General of India or by an Officer designated for the purpose.

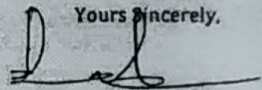
7. The Institute/University shall not charge any overheads on this project and will provide all the administrative support for completion of the project.

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2019/10/18 14:32

8. The grantee shall utilize grants on only approved items of expenditure (list enclosed). However in case the grantee wishes to recast the project, approval of the Council must be obtained for the revised item of expenditure and they will maintain proper accounts of the expenditure as per the norms/procedures of AICTE/Government of India.
9. The assets acquired wholly or substantially out of All India Council for Technical Education's grant shall not be disposed or encumbered or utilize for the purpose other than those for which the Grant was given without proper sanction of the All India Council for Technical Education and should at any time the Institution cease to function, such assets shall revert to the All India Council for Technical Education.
10. The grantee shall maintain an audited record of assets acquired wholly or substantially out of the grant-in-aid and a register or assets shall be maintained by the Institute in the prescribed form i.e. GFR-19.
11. 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 should adjust the same in the next installment of grant before releasing.
12. Since the duration of the project is for two years, the request for reimbursement of 20% of remaining amount shall be made with UC and other related documents in such a way that the entire project is completed in the prescribed period of two years.
13. The Annual Progress Report in the prescribed format along with Statement of Expenditure and Audited Utilization Certificate shall be submitted to AICTE not later than one month after completion.
14. Project Completion Report (PCR) in the prescribed format along with the Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format, utilization in the format and GFR-19 shall be submitted to the Council.
15. 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 All India Council for Technical Education 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.
16. The grantee shall follow the terms and conditions of Modernization and Removal of Obsolescence (MODROBS) as laid down in the scheme details under AICTE AOIS 2016-17.
17. The Grantee shall fully implement the official language policy of Union Government and comply with the official language Act, 1963 and official language (use of official purposes of the Union Rules, 1976 etc.)
18. The University / 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.
19. The funds to the extent are available under the scheme.
20. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant-in-aid is being released in conformity with the Rules and Regulation of the scheme.

Yours Sincerely,



(Dileep N. Malkhede)
Advisor (RIFD)

08 SEP 2017

Copy forwarded for information and necessary action to:

1. The Principal / Director / Registrar,
Vardhaman College of Engineering,
Kacharam(Village), Shamshabad(Mandal), Hyderabad,
R.R.District - 501218 Telangana
2. ✓ Dr. Nageswara P,
Deptt of Electronics And Communications Engineering
Kacharam(Village), Shamshabad(Mandal), Hyderabad,
R.R.District - 501218 Telangana
3. Office of Director General of Audit,
General Revenues, AGCR Building, I.P. Estate,
New Delhi-110 002.
4. Guard File

AJ.J. INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 067

Ref. No.: 9-127/RIFD/MODROB/Policy-1/2016-17

Name of the Principal Investigator & Deptt. : Dr. Nageswara P
Dept. of Electronics And Communications Engineering

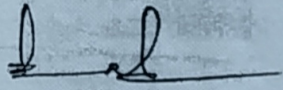
Name of the Institution : VARDHAMAN COLLEGE OF
ENGINEERING,
Kacharam(Village), Shamshabad(Mandal),
Hyderabad, R.R.District - 501218,
Telangana

Title of the Project : Modernization of Microwave
Engineering Laboratory

Approved Items for expenditure on purchase of machinery/equipments (Non-Recurring)

S.No.	Approved Items (As per proposal)
1	Spectrum Analyzer
2	Vector Network Analyzer
3	PCB Prototype machine

Total approved amount is Rs.848235/- Non-recurring head and Rs.181765/- under Recurring head
i.e. total approved amount is Rs.10,30,000/- (Rupees Ten Lakh Thirty Thousand Only).


(Dileep N Malkhede)
Advisor (RIFD)

08 SEP 2017

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Design and development of differential power analysis and leakage power analysis resistant cryptosystem."

PI Ms. Cheerla Padmini, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 19,95,000/- (Rupees Nineteen-Lac Ninety-Five Thousand only) with a break up of ₹ 2,50,000/- under 'Capital head' and ₹ 17,45,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 19,95,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments:	2,50,000/-	-----	-----	2,50,000/-
	Computer, Printer, Chip Whisperer	-			
B.	Recurring (General)				
	Fellowship for M.Tech@₹ 40,000/-	4,80,000/-	4,80,000/-	4,80,000/-	14,40,000/-
	Consumables	5,000/-	-----	-----	5,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	60,000/-	60,000/-	60,000/-	1,80,000/-
D.	Total of Recurring Grant (B+C)	5,85,000/-	5,80,000/-	5,80,000/-	17,45,000/-
E.	GRAND TOTAL (A+D)	8,35,000/-	5,80,000/-	5,80,000/-	19,95,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

4. The sanction of the President is also accorded to the payment of ₹ 2,50,000/- (Rupees Two Lac Fifty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 5,85,000/- (Rupees Five Lac Eighty Five Thousand only) under 'Grant-in-aid General' to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

5. The expenditure involved is debitable to:

- Demand No.77 Department of Science & Technology*
- 3425 Other Scientific Research (Major Head)
- 60 Others (Sub-Major Head)
- 60.200 Assistance to other Scientific Bodies (Minor Head)
- 55 Disha Programme for Women in Science
- 55.01 Disha Programme for Women in Science
- 55.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure-General)
- This release is being made under the **Disha Programme for Women in Science**.

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2848/IFD/2016-17 dated 29.08.2016.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of ₹ 5,85,000/- (Rupees Five Lac Eighty Five Thousand only) as recurring grant will be Disbursed to the Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana by means of electronic transfer as per the details given below:

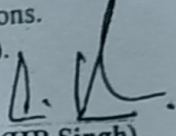
Institute Name : Vardhaman College of Engineering
Bank Name : Central Bank of India.
Account No. : 1948107542
Branch : Shamshabad
IFSC code : CBIN0283538

10. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

11. There is no due pending UC from the Institute for this Scheme/Project.

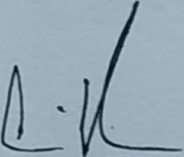
12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology, Government of India for financial support vide reference no.....under Women Scientist Scheme to carry out this work". Also she is advised to be either 'first' or 'corresponding' author in all publications.

13. This sanction has been entered SI. No.....in the Register of Grants (2016-17).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to :-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr. J.V.R. Ravindra, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
5. Ms. Cheerla Padmini, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
7. Accounts Section, DST, New Delhi
8. Head, KIRAN Division
9. Sanction Folder.
10. COA, DST, New Delhi
11. IFD DST, New Delhi
12. KIRAN Secretariat


(HB Singh)
Scientist-E

2019/10/18 14:34

No. SEED/TIDE/031/2017/G
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi – 110 016.

08/02/2018

ORDER

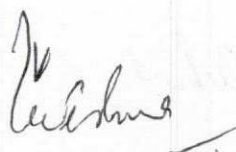
Sub: Financial assistance for the project “Design and Development of a Low Cost Foot Therapy Device for Plantar Fasciitis and Other Foot Problems” submitted by Dr. JVR Ravindra, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of Rs.50,58,120/- (Rs.23,60,000/- for general component and Rs.26,98,120/- for capital component) for a period of 2 years with DST’s share limited to Rs.46,08,120/- (Rs.23,60,000/- as General Component and Rs.22,48,120/- for equipments under creation of capital assets). The Institute will contribute the remaining amount of Rs. 4,50,000/- under capital component. The detailed breakup of the grant for general and capital components are given below.

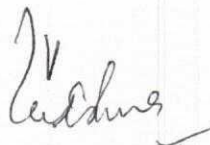
Budget Head	General Component	Capital Assets	TOTAL
DST	Rs. 23,60,000/-	Rs. 22,48,120/-	Rs. 46,08,120/-
Institute	--	Rs. 4,50,000/-	Rs. 4,50,000/-
TOTAL	Rs. 23,60,000/-	Rs. 26,98,120	Rs. 50,58,120/-

2. The items of expenditure for which DST’s allocation of Rs. 46,08,120/- (Rupees Forty Six Lakh Eight Thousand One Hundred Twenty Only) has been approved are given below.

BUDGET HEADS		1 st year (in Rs)	2 nd year (in Rs)	Total (in Rs)
A. RECURRING				
MAN POWER				
1.	Junior Research Fellow (biomedical engineering) (01) @ Rs. 25,000/- + 30% HRA per month	3,90,000	3,90,000	7,80,000
2.	Junior Research Fellow (computer science/electronics) (01) @ Rs. 25,000/- + 30% HRA per month	3,90,000	3,90,000	7,80,000
CONSUMABLES				
1.	Raw materials for fabrication	1,00,000	1,00,000	2,00,000
TRAVEL				
1.	Project logistics/ Field Activities/DST Review Meetings	50,000	50,000	1,00,000
TRAININGS				
1.	Training/Field activities/demos	1,00,000	1,00,000	1,00,000
SUB TOTAL		10,30,000	10,30,000	20,60,000
OVERHEADS				
1.	Institutional overheads	1,00,000	1,00,000	2,00,000



7. 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 Institute/Organisation 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 Grantee organisation immediately on receipt of the grant:
- (b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/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.
8. 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. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.
9. 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.
10. The account of the grantee organization 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.
11. 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.
12. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
13. The NGO was registered at the NGO Darpan Portal and the Unique Id is AP/2016/0111361.
14. The investigators had certified that EAT Module will be employed in PFMS. It was also certified that PAN and AADHAR details of the Institute are available on NGO Darpan Portal.
15. The expenditure involved will be debitable to Demand No.84
- | | | |
|-----------------|---|--|
| Major Head 3425 | - | Other Scientific Research |
| 60 | - | Others |
| 60.789 | - | Scheduled Caste Component |
| 15 | - | Innovation Technology Development and Deployment |
| 15.00.31 | - | Grant-in-aid (General) for the year 2017 – 2018 |
- (Previous: SEED-SCSP -3425.60.789.01.01.31)
16. The amount of Rs. 11,80,000/-(Rupees Eleven Lakh Eighty Thousand Only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Vardhaman College of



No. SEED/TIDE/031/2017/C
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi – 110 016.

08/02/2018

ORDER

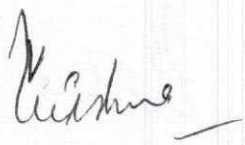
Sub: Financial assistance for the project “Design and Development of a Low Cost Foot Therapy Device for Plantar Fasciitis and Other Foot Problems”.

In continuation to this Department’s Sanction Order of even number dated 08/02/2018, Sanction of the President is hereby accorded for releasing an amount of Rs. 22,48,120/- (Rupees Twenty Two Lakh Forty Eight Thousand One Hundred Twenty Only) to Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State for purchase of equipments for project implementation under the head “Creation of Capital Assets”. The organization should utilize the funds for which it has been sanctioned during the implementation of the project. The details of the equipment to be procured are given below.

CAPITAL ASSETS (NON RECURRING)		1 st year	Total
PERMANENT EQUIPMENT			
1.	NI ELVIS Hardware with required accessories and cables (03) @ Rs. 2,70,000/-	8,10,000	8,10,000
2.	C series Motor Drive Interface Module (02) @ Rs. 11,000/-	22,000	22,000
3.	Motion Controller Device (02) @ Rs. 9,000/-	18,000	18,000
4.	Integrated Stepper Drive and Motor Drive (02) @ Rs. 12,000/-	24,000	24,000
5.	C series Temperature Input Module (02) @ Rs. 60,000/-	1,20,000	1,20,000
6.	C series Sound and Vibration Module (02) @ Rs. 1,20,000/-	2,40,000	2,40,000
7.	C series Strain / Bridge Input Module (02) @ Rs. 80,000/-	1,60,000	1,60,000
8.	Vehicle Multiprotocol interface Module (02) @ Rs. 1,20,000/-	2,40,000	2,40,000
GST @ 18% and 28% as per the HSN Code		2,94,120	2,94,120
9.	Fabrication of the device (20) @ Rs. 16,000/- each	3,20,000	3,20,000
10.	Servers	4,50,000	4,50,000
TOTAL		26,98,120	26,98,120
CONTRIBUTION FROM INSTITUTE (Servers)		4,50,000	4,50,000
DST SUPPORT		22,48,120	22,48,120

2. The sanction of the President is also accorded to the release of Rs. 22,48,120/- (Rupees Twenty Two Lakh Forty Eight Thousand One Hundred Twenty Only) to Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State being the grant under “Capital Component” for implementation of the above mentioned project.

3. 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



14. The expenditure involved will be debitable to Demand No.84
Major Head 3425 - Other Scientific Research
60 - Others
60.789 - Scheduled Caste Component
15 - Innovation Technology Development and Deployment
15.00.35 - Grant-in-aid (Capital) for the year 2017 – 2018
(Previous: SEED-SCSP -3425.60.789.01.01.31)

15. The amount of Rs. 22,48,120/- (Rupees Twenty Two Lakh Forty Eight Thousand One Hundred Twenty Only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State. The bank details for electronic transfer of funds through RTGS are given below:-

1. Name of the Account Holder: Vardhaman College of Engineering (TIDE-JVR)
2. Name of the Bank: Central Bank of India
3. Bank Account number: 3658947576
4. IFSC Code: CBIN0283538
5. MICR Code: 500016036

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 23 in the register of grants maintained in the Division for the scheme (Name of the Scheme).

17. This issues with the concurrence of IFD Vide their Concurrence Diary No. C/4665/IFD/2017-2018 dated 06/02/2018.



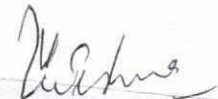
(Konga Gopikrishna)
Scientist – 'D'
Tel. No. 26590298

To

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

Copy for information and necessary order to:

1. Cash Section (2 copies) for making the payment to the grantee.
2. Account Section.
3. Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi – 110 002.
4. IFD, DST, New Delhi
5. Sanction Folder
6. Head (SEED)
7. ✓ Dr. JVR Ravindra, Department of Electronics and Communication Engineering, Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State
8. The Secretary, Vardhaman College of Engineering, Shamshabad, Hyderabad – 501 218, Telangana State



(Konga Gopikrishna)
Scientist – 'D'
Tel. No. 26590298

MEMORANDUM OF AGREEMENT (MoA) FOR JOINT RESEARCH WORK

1	PROJECT TITLE:	Analysis of electrostatic fields in 220kV OLTC
2	PROJECT OUTLAY:	Rs 3.0 Lakhs
3	Objectives:	Reinforcing insulation margins in available 220kV OLTC design.
4	SCOPE of Work / Definition	<ul style="list-style-type: none"> - Optimization of field enhancement factor (FIF) - Simulate and identify high stress regions in fixed contact regions of the specified locations of the equipment.
4a	Scope of Work OLG:	<ul style="list-style-type: none"> - Provide design and associated component and assembly drawings - Material properties and test levels - Issue of Fresh/ used components/ samples of the system under study
4b	Scope of Work VCE:	<ul style="list-style-type: none"> - Simulate and identify high stress regions in fixed contact regions of the design. - Suggest design/ material modifications and - Prepare a comprehensive report.
5	Deliverables from VCE:	<ul style="list-style-type: none"> - Simulation Results and the project report
6	Principal Project Investigator, VCE	Dr HS Jain
7	Principal Project Investigator, OLG	Shri R K Shukla

8	Date of Commencement	Jan 5 th 2018
9	Date of Completion	June 5 th 2018
10	General	

1. This MoA shall be read along with the common MoU signed on 25th Oct 2018 between OLG, Chennai and VCE, Hyderabad.
2. This WORK SHALL BE treated as a "Research Program", sponsored by OLG, Chennai and accepted by VCE, Hyderabad when agreed and signed by both the parties as below:

OLG, Chennai 


Principal Project Coordinator

Place: Chennai

Date: 17/2/2018

RAJANI KANT SHUKLA, B.E. M.B.A.
Director

ON LOAD GEARS
432-433, SIDCO Estate,
Ambattur, Chennai-600 098.


VCE, Hyderabad

Principal Project Investigator

Dr. H.S. JAIN

Place: Professor & Dean R & D (ES)

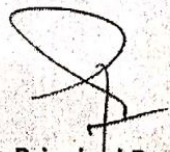
Date: 5 / 1 / 2018
Vardhaman College of Engineering
Hyderabad-501218 (T.S.)

PROJECT PROPOSAL

1. Project Title : **Analysis of electrostatic fields in 220kV OLTC**
2. Objectives : To carry out the development/ Analysis of 220kV OLTC using the technical expertise and capabilities available within OLG and VCE.
3. Project duration : **6 Months** (From 5th Jan 2018 - 5th June 2018)
4. Scope of Work :
 - Simulate and identify high stress regions in fixed contact regions of the design.
 - Suggest design/ material modifications and
 - Prepare a comprehensive report.
5. Budget requirement :

a) Man power :	Rs. 2,00,000
b) Equipment Usage:	Rs 1,00,000

Grand Total (a) + (b) = Rs 3,00,000
6. Payment terms : Advance
7. Major Milestones :
 - a) Initial results analysis and suggestions on improvement/modification
 - b) Test results and verification (M/s OLG Chennai)
 - c) Final Project report
8. Technical inputs required from OLG:
 - HV Testing and verification of modified assemblies
9. Project coordinator from VCE : **Dr HS Jain, Prof EEE**


Signature of the Principal Project Investigator

Dr. H.S.JAIN

Professor & Dean R & D (ES)
Jardhaman College of Engineering
Hyderabad- 501218 (T.S.)

Fwd: Project ID : RDPG2017005-DESIGN AND PERFORMANCE EVALUATION OF A 50V/5A FIVE PHASE INVERTER FOR IM DRIVES THROUGH LAB VIEW

Swati Devabhaktuni <swatikjm@gmail.com>
To: HARI SHANKAR Jain <jhshankar@gmail.com>

Wed, Sep 27, 2017 at 6:50 AM

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

From: "IEI R&D Cell" <research@ieiindia.org>

Date: 26-Sep-2017 12:42 PM

Subject: Project ID : RDPG2017005-DESIGN AND PERFORMANCE EVALUATION OF A 50V/5A FIVE PHASE INVERTER FOR IM DRIVES THROUGH LAB VIEW

To: <swatikjm@gmail.com>

Cc:

R.5/2/PG/2017-18/RDPG2017005

Dr.Swati Devabhaktuni

VARDHAMAN COLLEGE OF ENGINEERING

Dear Sir/Madam,

We are pleased to inform you that your subject project has been shortlisted for a Grant-in-Aid of Rs.75,000/- for the financial year 2017-18.

To ensure a quicker disbursement of the grant, we have decided to transfer the grant amount of Rs 75,000/- to your account directly through NEFT/RTGS. Please provide us the Payee Details (as per the attached proforma) along with a copy of cancelled cheque via email within 02-Oct-2017. Also please provide the GST No. of the institute.

With best regards,

IEI R&D Cell
Technical Department
The Institution of Engineers (India)
8 Gokhale Road, Kolkata-700020
West Bengal, India.

Website: www.ieiindia.org

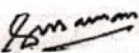
 Payee Details Requisition Slip.docx
1134K

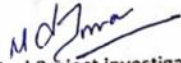
ABSTRACT

Three- phase induction motors generate pulsating torque and have appreciable harmonics. This is basic limitation for smooth operation of the system also additional heat it generated in motor due such inefficiencies. A multi-phase system (higher than 3 phase) can smoothen the torque pulses and improve system efficiency. Even number of phases (4), if used, degrades the performance of motor as poles coincide with each other. So, next alternative is a five or seven phases. In this work a five phase inverter is designed and evaluated (through Matlab simulation) for its performance with induction motors. Inverter is a converter, which converts DC voltage to variable AC voltage (i.e., variable voltage and frequency) with built-in protection. Here in this work we propose, investigate and detail a three-level, five- phase inverter Simulink model and present verified results.

Memorandum of Agreement (MoA) for Consultancy

1. PROJECT TITLE: DC Microgrid
2. PROJECT OUTLAY: Rs. 18,000/-
3. Objectives: Designing protection strategy in DC microgrid
4. Scope of Work / Definition
 - a. To design, simulate and evaluate the performance of micro grid
 - a. Scope of Work VCE
 - ✓ Simulate a DC Microgrid system
 - ✓ Simulate and identify protective zones.
 - ✓ Evaluate the performance and
 - ✓ Prepare comprehensive report.
5. Deliverables from VCE:
 - a. Simulation Results and the project report
6. Principal Project Investigator, VCE: Mr. Imran Sharieff, EEE
7. Principal Project Coordinator, DE: Mr. S. V. Raman
8. Date of Commencement: 21st August, 2017
9. Date of Completion: 18th November, 2017
10. General
 - a. This MoA shall be read along with the common MoU signed on 27th January . 2017 between Devi Electronics (DE) and Vardhaman College of Engineering (VCE).
 - b. This WORK SHALL BE treated as a "Research Program", sponsored by DE and accepted by VCE, Hyderabad when agreed and signed by both the parties as below:


Principal Project Coordinator
Devi Electronics


Principal Project Investigator
VCE, Hyderabad

PROJECT PROPOSAL

1. **Project Title:** DC microgrid
2. **Objectives:** Designing protection strategy in DC microgrid.
3. **Project duration:** 3 Months (From 21th August 2017– 20th November 2017)
4. **Scope of Work :**
 - ✓ Simulate a DC Microgrid system
 - ✓ Simulate and identify protective zones.
 - ✓ Evaluate the performance and
 - ✓ Prepare comprehensive report.
5. **Budget requirement:**
 - a. Man power: Rs. 10,000/-
 - b. Equipment Usage: Rs. 8,000/-

Grand Total (a)+(b) = Rs. 18,000/-
6. **Payment terms:** Advance
7. **Major Milestones**
 - a. Initial results analysis and suggestions on improvement/modification
 - b. Test results and verification (M/s Devi Electronics)
 - c. Final Project report
8. **Technical inputs required from DE:**

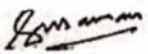
Testing and verification of designed system
9. **Project coordinator from VCE :** Mr. Imran Sharieff, EEE

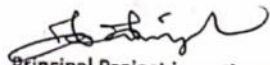

Signature of the Principal Investigator



Memorandum of Agreement (MoA) for Consultancy

1. PROJECT TITLE: Low power Inverter Design
2. PROJECT OUTLAY: Rs. 15,000/-
3. Objectives: Designing an Inverter for low power rating (<1kVA)
4. Scope of Work / Definition
 - a. Applicable for solar PV system in different ratings
 - b. Domestic lighting applications
 - a. Scope of Work VCE
 - ✓ Simulate and design the inverter
 - ✓ Testing the designed inverter parameters with load and without load.
 - ✓ Evaluate the performance and
 - ✓ Prepare comprehensive report.
5. Deliverables from VCE:
 - a. Simulation Results
 - b. Hardware model and
 - c. the project report
6. Principal Project Investigator, VCE: Dr. K. Jal Ganesh, Prof EEE
7. Principal Project Coordinator, Powertronics: Mr. V. S. Shivakumar
8. Date of Commencement: 10th July 2017
9. Date of Completion: 7th October 2017
10. General
 - a. This MoA shall be read along with the common MoU signed on 12th February 2017 between Powertronics and Vardhaman College of Engineering (VCE).
 - b. This WORK SHALL BE treated as a "Research Program", sponsored by POWERTRONICS and accepted by VCE, Hyderabad when agreed and signed by both the parties as below:


Principal Project Coordinator
Powertronics


Principal Project Investigator
VCE, Hyderabad

PROJECT PROPOSAL

11. **Project Title:** Low power Inverter Design

12. **Objectives:** Designing an Inverter for low power rating (<1kVA).

13. **Project duration:** 3 Months (From 10th July 2017– 7th October 2017)

14. **Scope of Work :**

- ✓ Simulate and design the inverter
- ✓ Testing the designed inverter parameters with load and without load.
- ✓ Evaluate the performance and
- ✓ Prepare comprehensive report.

15. **Budget requirement:**

- a. Man power: Rs. 10,000/-
b. Equipment Usage: Rs. 5,000/-

Grand Total (a)+(b) = Rs 15,000/-

16. **Payment terms:** Advance

17. **Major Milestones**

- a. Study the simulated output
- b. Analyse the simulated output with different loads
- c. Hardware design
- d. Test results and verification with and without loads(M/s Powertronics)
- e. Final Project report

18. **Technical inputs required from DE:**

Testing and verification of designed system

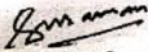
19. **Project coordinator from VCE:** Dr. K. Jai Ganesh, Prof EEE

For **Powertronics**
[Handwritten Signature]
Authorized Signatory

Signature of the Principal Investigator

Memorandum of Agreement (MoA) for Consultancy

1. PROJECT TITLE: Grid Synchronization
2. PROJECT OUTLAY: Rs. 25,000/-
3. Objectives: Synchronize the power grid using PMUs
4. Scope of Work / Definition
 - a. To design, simulate and evaluate the performance of micro grid
 - a. Scope of Work VCE
 - ✓ To Synchronize the grid using GPS based phasor measurement unit
 - ✓ To detect faults & abnormal behaviour of grid in Realtime.
 - ✓ Prepare comprehensive report.
5. Deliverables from VCE:
 - a. Simulation Results and the project report
6. Principal Project Investigator, VCE: Dr. T. Sai Rama, Prof EEE
7. Principal Project Coordinator, DE: Mr. S. V. Raman
8. Date of Commencement: 20th February, 2017
9. Date of Completion: 20th May, 2017
10. General
 - a. This MoA shall be read along with the common MoU signed on 27th January 2017 between Devi Electronics (DE) and Vardhaman College of Engineering (VCE).
 - b. This WORK SHALL BE treated as a "Research Program", sponsored by DE and accepted by VCE, Hyderabad when agreed and signed by both the parties as below:


Principal Project Coordinator
Devi Electronics

Principal Project investigator
VCE, Hyderabad

PROJECT PROPOSAL

1. **Project Title:** Grid Synchronization
2. **Objectives:** Synchronize the power grid using PMUs.
3. **Project duration:** 3 Months (From 20th February 2017– 20th May 2017)
4. **Scope of Work :**
 - ✓ To Synchronize the grid using GPS based phasor measurement unit.
 - ✓ To detect faults & abnormal behaviour of grid in Realtime.
 - ✓ Prepare comprehensive report.
5. **Budget requirement:**
 - a. Man power: Rs. 15,000/-
 - b. Equipment Usage: Rs. 10,000/-

Grand Total (a)+(b) = Rs. 25,000/-
6. **Payment terms:** Advance
7. **Major Milestones**
 - a. Initial results analysis and suggestions on improvement/modification
 - b. Test results and verification (M/s Devi Electronics)
 - c. Final Project report
8. **Technical inputs required from DE:**

Testing and verification of designed system
9. **Project coordinator from VCE :** Dr. T. Sai Rama, Prof EEE


Signature of the Principal Investigator



D-FEAT Project.Organization Chart.

Mon, Oct 24, 2016 at 12:53 PM

Gopalakrishna Kuppa <gopalakrishna.kuppa.2005@ieee.org>
To: Satish Chaprala <satishchaparala@yahoo.com>, Srujana Raghupatruni Uddavolu <srujana.iitd@gmail.com>, santosh kumar kukkadapu <santosh3581@gmail.com>, Sreekumar N <sreekumar@prayaspune.org>, HARI SHANKAR Jain <jhshankar@gmail.com>, Anvesh Kumar <anveshkmr150@gmail.com>, "Johnson, Ben" <Ben.Johnson@thermon.com>

Respected IEEE members,
After getting your consent to work on this project,we made the organization chart.and attached with this mail.
Following are the next important steps:

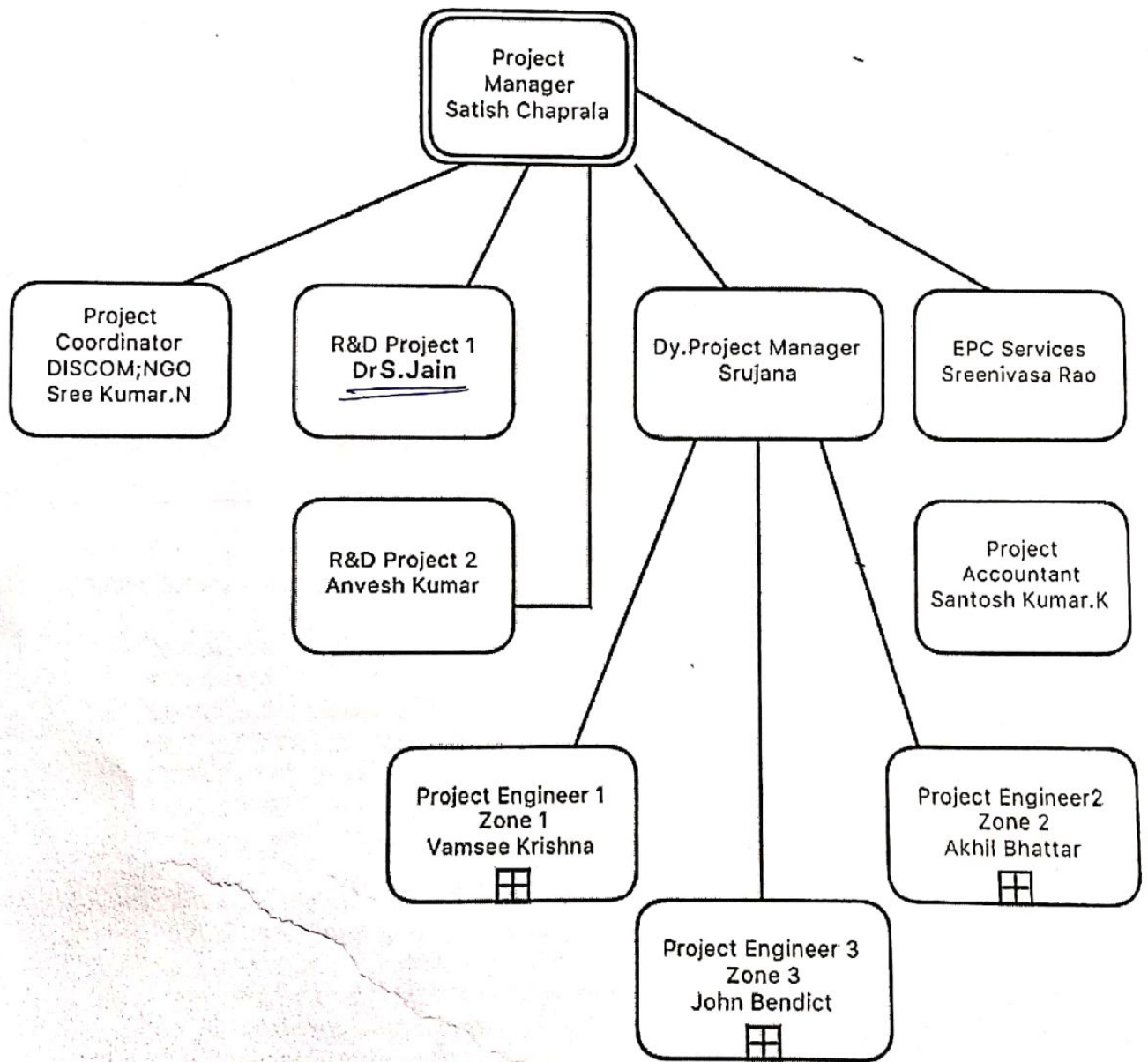
1. Srujana madam to make the project plan with my assistance and.define the resources of Project Engineers.
 - o Based on the discussions yesterday's Train the Trainer program,form the groups of project engineers for Warangal, and Nellore Zones
 - o Contact the HOD of EEE department of Vardhaman college form the team for Shabad zone
 - o Form the Project Engineer team from Students from VBIT and Arora college for Ghatkesar,Shamir pet Zone..
2. Santosh to has to make the documents for financial resources received and expenses till date,
 - o I paid the lunch expenses for the 2nd October event.Get the bills from Venu and issue the cheque to me.
3. I will arrange a meeting of Sreenivas Rao Devulapally with Satish garu and regularize his role play of EPC services
4. Dr.Harishankar Jain and Anvesh Kumar are requested to make their R&D project proposals identifying the human and financial resources needed by them.
5. Myself and Sreekumar will call on the corporates after Deepawali Festival.In the meantime Satish garu and Sreekumar garu to formally accord the approval for the proposal made by Water resource management NGO. Finalize schedule for the program at Warangal.

With best wishes and regards,

Gopalakrishna.Kuppa

Chairman,
IEEE Hyderabad Section Joint Chapter.
PES/PELS/IAS

644-645,6th Floor,
Al.Karim Trade Center,Ranigunj,
Secunderabad-500 003
Tele Fax: 91+ 40-2754 2574
Mobile:91+ 99082 75240
email: gopalakrishna.kuppa.2005@ieee.org



A PROPOSAL TO CONTAIN ACCIDENTAL LIFE ELECTROCUTIONS IN RURAL TELANGANA, E-ALERT

(Draft Proposal)

Background:

An official report indicated death of 432 persons, due to electrical shocks, during 2013 in erstwhile combined Indian states of Andhra Pradesh and Telangana. The corresponding average fatality rate for entire United States of America, USA, is as low as 180. The total number of state wise fatalities is closed to 10000/ annum, as reported by the National Crime Research Bureau. Alarmed by the high number of fatal electrical accidents in our state, a two-day symposium on "How to prevent fatal electrical accidents" was organised by the IAS / PES / PELS Chapters of IEEE Hyderabad Section on May 5th and 6th 2015 at Hyderabad, India.

The symposium was attended by various stake holders, including state government and power distribution company officials. Discussions at the end of first day and a panel session on second day helped to consolidate and prioritize the ideas and suggestions. As most of the fatal accidents were reported in rural areas, the victims identified were villagers, farmers and farm workers.

Recent Studies and Findings:

Two field visits have been organized further to few villages (near Shah bad) in the vicinity of Hyderabad, on 10th January 2016 and 14th February 2016, to study safety aspects of electrical installations and rural networks. During these visits, three basic causes for the fatalities were identified:

1. Accidental Contact with live overhead power lines, especially snapped conductors.
2. Damaged/ deteriorated network insulation and ineffective earthing (charge leakage from defective pump-motor starters, poorly insulated wiring, damaged insulation etc.) and
3. Replacement of HT fuses at HT Transformers by untrained persons, to restore power.

It is observed, during the visits, that rural power installations, networks are alarmingly unsafe. O&M exercises are not conducted and installations are neglected for prolonged periods after installation. The accidents and fatalities are principally a result of this neglect and unsafe practices followed by customers. The Regulations & Standards have been overlooked or not adhered to. Team further investigated reasons for this neglect and worked for root cause analysis of the situation, leading to reduction such accidents. Accordingly, a **techno-social program** is proposed by IAS/ PES joint chapter.

Idea to initiate and execute a program to contain such accidents has also been discussed in IAS and PES, few months back and IEEE members, both from USA as well as India, responded positively in favour of such a program.

Proposed Program:

A program to contain fatalities in rural areas of Telangana is now planned with following broad objectives and presented.

The program shall be for a duration of two years and shall:

1. List and recommend various steps, dos and don'ts, for **safe rural electrical systems**.
2. Create **public awareness** on the hazards through print and electronic media, including Do's and Do not's.
3. Provide **training to line-men** and Assistant Engineers especially in installation, periodic and preventive operation and maintenance (O&M).
4. Improve earthing near installations and provide earth fault protections, in few pilot locations.
5. Develop and supply detailed low cost solutions/ designs.
6. Involve **academic community**, engineering college students and faculty for feedback on adherence to safety standards.
7. Communication of periodic feedback to DISCOM. Regulatory Commission and Electrical Inspectorate for their involvement, action and support.
8. Promote distribution related skill development initiatives.

The Chapter will mobilize initial funding for the above program from local IEEE Section and apply for funding from IEEE Industry Application Society (IAS) & Power and Energy Society (PES). The Chapter will provide technical management, coordination and shall solicit support from stakeholders and entities both national and international (like; ESFI, Electrical Safety Foundation International). The program will be executed on a pilot project basis in a district of Telangana state, where occurrence of such fatal electrical accidents has been alarming for past few years.

Milestones:

The quarterly milestones for the program include fulfillment of above objectives (1-8) and quarterly reports on ALERT. The bar chart below shows these mile stones on a time scale of two years.

MILESTONE	Q1	Q2	Q3	Q4	Q5	Q5	Q6	Q7	Q8
Listing of ALERT actions									
Campaign publishing									
Conducting training programs									
Earthing reinforcements at									

installations								
Insulation reinforcement of starters								
Data Collection & Skill development rural workshops								
Feedback and Final Report on ALERT								

It is expected that IEEE takes initial lead role in this program and permits IAS and PES to manage it subsequently. The suggested initial pilot program development team will consist of members from IEEE IAS, PES chapters, educational institutions and other organisations. The team shall consist of a chairman, a vice chairman and three members. The proposed team is:

Chairman: Mr. C. Satish
 Vice Chairman: Mr.N. Sreekumar
 Member-1: Dr H S Jain
 Member-2
 Member-3

Budget for 2016

The team shall require following financial support (budgeted for the year 2016) to meet program related expenses, in the first stage.

1	Procurement of equipment for Earth, insulation resistance.	\$ 900
2	Production of digital public education / awareness material	\$ 2000
3	IEEE Standards 3007.1 and 3007.2	\$ 200
4	Indian Standards and book on electrical safety by an US author	\$ 200
5	Travel to villages in one district	\$ 500
6	Development of low cost earthing and insulated enclosures for starters	\$ 900
7	Arrangements for skill development programmes	\$ 500
	Sub Total	\$ 4900
8	Taxes and Duties (14%)	\$ 686

9 Contingency 10%

\$ 490

TOTAL

\$ 6076

Indo-US team to IEEE

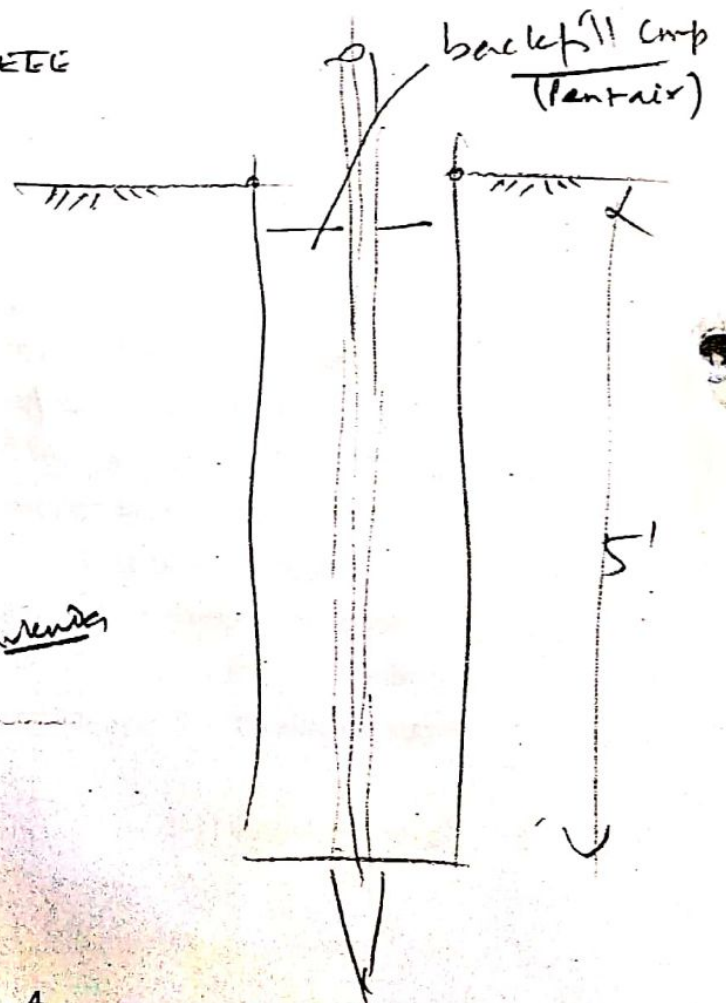
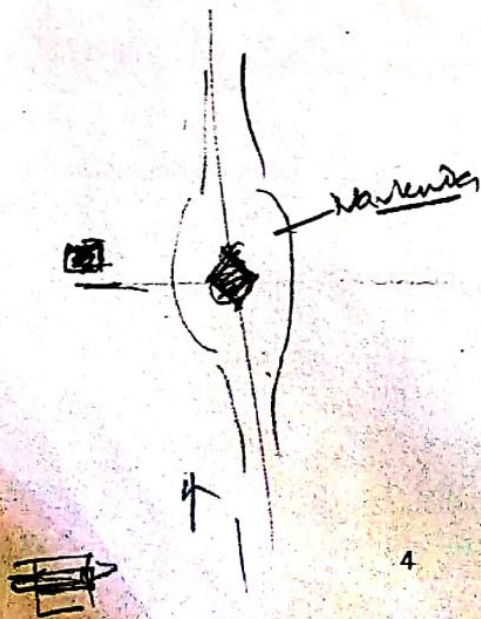
Rural Safety.

9/5/2016

- ✓ ① C. Satsish LM Satish.deparak@yahoo.com
- ② John Nelson LFIEEE jnelson@neiengineering.com
- ✓ ③ R.H Sair SM jshankar@gmail.com 9985386571
- ✓ ④ M. Anvesh Kumar kavr150 anvesh.kumar@ieee.org 9916187845
- ⑤ T. Ashikan
- ⑥ V. Akilan
- ⑦ Massimo Mitolo, FIEEE

Unison Auger drill

Pentair, roida (ERICO)



No. SEED/WTP/119/2015/G
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi - 110 016.

20th December 2016

ORDER

Sub: Financial assistance for the project "Rural Women Technology Park in Kacharam village, Shamshabad Block, Rangareddy district, Telangana State".

Sanction of the President is hereby accorded for the implementation of the above project at a total cost of ₹ 62,07,300/- (Rupees Sixty Two Lakh Seven Thousand Three Hundred Only) for a period of three year under the guidance of Prof. H. S. Jain, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana. The detailed breakup of the grant for general and capital components are given below.

General Component ₹ 49,13,000/-
Capital Assets ₹ 12,94,300/-
TOTAL ₹ 62,07,300/-

2. The items of expenditure for which total allocation of ₹ 62,07,300/- (Rupees Sixty Two Lakh Seven Thousand Three Hundred Only) has been approved are given below.

BUDGET HEADS		1st year (in Rs)	2nd year (in Rs)	3rd year (in Rs)	Total (in Rs)
RECURRING BUDGET					
MAN POWER					
1.	Project Coordinator (01) @ Rs. 30,000/- per month	3,60,000	3,60,000	3,60,000	10,80,000
2.	JRF (01) @ Rs. 25,000/-+30% HIRA per month	3,90,000	3,90,000	3,90,000	11,70,000
3.	Project Assistants (01) @ Rs. 8,000/- per month	96,000	96,000	96,000	2,88,000
CONSUMABLES					
1.	Intercentions on cultivation of chiz/quinoa - seed farm inputs manure	1,50,000	1,25,000	1,25,000	4,00,000
2.	Interventions on value added food products and supplements	1,50,000	1,25,000	1,25,000	4,00,000
TRAVEL					
1.	Project Logistics	50,000	50,000	50,000	1,50,000
2.	Field Activities				
3.	DST Review Meetings				
TRAININGS					
1.	Training and demonstration on cultivation of quinoa and	75,000	75,000	75,000	2,25,000

	chia, farming practices harvesting and other allied techniques - 50 participant batch 2 days training 3 program per year @ Rs. 25,000/- per program				
2.	Training on solar drying techniques and value added products (50 participant/batch, 2 days training, once in a 2 month) Rs. 25,000/- per training - 6 trainings/ year	1,00,000	1,00,000	1,00,000	3,00,000
3.	Value-added foods & supplements (50 participant/batch, 2 days training once in a 2 months) Rs. 25,000/- per training - 6 trainings/year	1,00,000	1,00,000	1,00,000	3,00,000
4.	Training on production of value-added products (VAP's) from biogas (50 participant/batch, 2 days training, once in a 2 months) Rs. 25,000/- per training - 6 training/year	1,00,000	1,00,000	1,00,000	3,00,000
SUB TOTAL		15,71,000	15,21,000	15,21,000	46,13,000
OVERHEADS & CONTINGENCY					
1.	Overheads/contingency	1,00,000	1,00,000	1,00,000	3,00,000
TOTAL RECURRING (A)		16,71,000	16,21,000	16,21,000	49,13,000
CAPITAL COMPONENT					
PERMANENT EQUIPMENT (NON RECURRING)					
1.	Farm equipment	2,24,000	--	--	2,24,000
2.	Solar drier SDM	2,40,000	--	--	2,40,000
3.	5" Bore well pump with fittings 5" discharge >150 LMP Head min 250M HP: 7.5 Input: 415 (3-ph, 50 Hz) Pump material: SS With controller, tubing and fittings	1,17,300	--	--	1,17,300
4.	DG Set: Power rating (KVA): 7.5 Electric power (kwe): 6.0 Rated current (A): 10.5A No. Of phases/volt (F): 3/415 (50Hz) Weight (kg): below 600 kg Fuel tank capacity V, (AH): 12 (100)	2,10,000	--	--	2,10,000

	Engine rated kw/HP: 13/18 Governing class: electro mechanical (A0/A1)				
5.	VAP- Semi automated packing machine.	5,03,000	--	--	5,03,000
	TOTAL (B)	12,94,300	--	--	12,94,300
	TOTAL (A+B)	29,65,300	16,21,000	16,21,000	62,07,300

3. Sanction of the president is also accorded to the payment of ₹ 16,71,000/- (Rupees Sixteen Lakh Seventy One Thousand Only) to Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana being the first installment of grant under "General Component" for implementation of the said project during 2016 - 2017.

4. This is being a new project to this organization; there is no question of getting UCs/SEs for the earlier grant of the aforesaid project proposal. The Institute/Principal Investigator had certified that all Utilization Certificated due for rendition, have been submitted as per Order No. 7(1) E.Coord/2012 dated 14.11.2012. No UC is pending against the organization as per details in the PFMS also pertaining to this project.

5. The NGO was registered at the NGO Darpan Portal and the Unique Id is AP/2016/0111361.

6. The expenditure involved will be debit to Demand No.77

Major Head 3425	-	Other Scientific Research
60	-	Others
60.200	-	Assistance to Other Scientific Bodies (Minor Head)
55	-	Disha Program for Women in Science (Sub Head)
55.01	-	Disha Program for Women in Science (Detailed Head)
55.01.31	-	Grant-in-aid General for the year 2016-2017
55.01.31.09	-	Plan Voted Expenditure for the year 2016-2017

7. An amount of ₹ 16,71,000/- (Rupees Sixteen Lakh Seventy One Thousand Only) will be drawn by the Drawing and Disbursing Officer, DST and will disburse it to Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana. The bank details for electronic transfer of funds through RTGS are given below.

1. Name of the Account Holder: Vardhaman College of Engineering
2. Name of the Bank: Central Bank of India, Shamshabad Branch
3. Bank Account number: 1948107542
4. IFSC Code: CBIN0283538
5. MICR Code: 500016036

8. Sanction of grant will be subject to the condition as detailed in Annexure on the following condition:

"All board, banners, manuals, reports etc. will prominently display "Catalyzed & Supported by SEED Division, Department of Science & Technology, New Delhi."

9. The accounts of the grantee institution will be open to inspection by the Sanctioning Authority/ Audit whenever the institute is called upon to do so.

10. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the work is over.

N. G. Sune

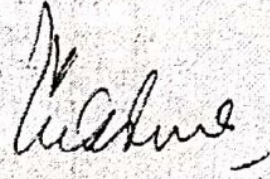
11. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the end of each financial year as per provision contained in rule 212(1) of GFRs, 2005

12. The Institute will maintain separate audited accounts for the project and keep whole of the grant in a bank account earning interest. The interest earned should be reported to the DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

13. The grant released/sanctioned is for the specific project sanctioned and portion of the grant, which the grantee fails to utilize for the purpose for which the grant is sanctioned will be recovered along with the penal interest of 10% per annum.

14. As per Rule 212 (4) in Form 39 of GFR, this sanction has been entered in the register maintained by the SEED Division (Science and Society Programme) for the Grants-in-aid sanctions and a serial number assigned in the register for this sanction is 348.

15. This issues with the concurrence of IFD vide their Concurrence Diary No. C/4798/IFD/2016-17 dated 20th December 2016.



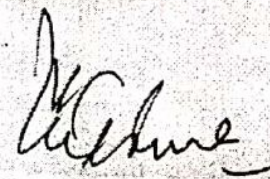
Konga Gopikrishna
Scientist - 'D'

To

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

Copy for information and necessary order to:

1. Cash Section (2 copies) for making the payment to the grantee.
2. Account Section.
3. Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi - 110 002.
4. Sanction Folder
5. Head (SEED)
6. Prof. H. S. Jain, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana
- ✓ 7. The Principle, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana



Konga Gopikrishna
Scientist - 'D'

No. SEED/WTP/119/2015/C
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi - 110 016.

20th December 2016

ORDER

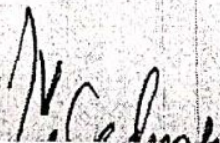
Sub: Financial assistance for the project "Rural Women Technology Park in Kacharam village, Shamshabad Block, Rangareddy district, Telangana State".

In continuation to this Department's Sanction Order of even number 20th December 2016, Sanction of the President is hereby accorded for releasing an amount of ₹ 12,94,300/- (Rupees Twelve Lakh Ninety Four Thousand Three Hundred Only) to Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana, for purchase of equipments for project implementation under the head "Creation of Capital Assets". The organization should utilize the funds for which it has been sanctioned during the implementation of the project. The details of the equipment to be procured are given below.

CAPITAL ASSETS NON RECURRING		1st year (in ₹)	Total (in ₹)
PERMANENT EQUIPMENT			
1.	Farm equipment	2,24,000	2,24,000
2.	Solar drier SDM	2,40,000	2,40,000
3.	5" Bore well pump with fittings 5" discharge >150 LMP Head min 250M HP: 7.5 Input: 415 (3-ph, 50 Hz) Pump material: SS With controller, tubing and fittings	1,17,300	1,17,300
4.	DG Set., Power rating (KVA): 7.5 Electric power (kwe): 6.0 Rated current (A): 10.5A No. Of phases/volt (F): 3/415 (50Hz) Weight (kg): below 600 kg Fuel tank capacity V, (AH): 12 (100) Engine rated kw/HP: 13/18 Governing class: electro mechanical (A0/A1)	2,10,000	2,10,000
5.	VAP- Semi automated packing machine	5,03,000	5,03,000
TOTAL		12,94,300	12,94,300

2. This is being a new project to this organization; there is no question of getting UCs/SEs for the earlier grant of the aforesaid project proposal. The Institute/Principal Investigator had certified that all Utilization Certificated due for rendition, have been submitted as per Order No. 7(1) E.Coord/2012 dated 14.11.2012. No UC is pending against the organization as per details in the PFMS also pertaining to this project.

3. The NGO was registered at the NGO Darpan Portal and the Unique Id is AP/2016/0111361.



4. The expenditure involved will be debit to Demand No.77
- | | | |
|-----------------|---|---|
| Major Head 3425 | - | Other Scientific Research |
| 60 | - | Others |
| 60.200 | - | Assistance to Other Scientific Bodies (Minor Head) |
| 55 | - | Disha Program for Women in Science (Sub Head) |
| 55.01 | - | Disha Program for Women in Science (Detailed Head) |
| 55.01.35 | - | Grant-in-Aid for Creation of Capital Assets 2016-2017 |
| 55.01.35.09 | - | Plan Voted Expenditure for the year 2016-2017 |

5. An amount of ₹ 12,94,300/- (Rupees Twelve Lakh Ninety Four Thousand Three Hundred Only) will be drawn by the Drawing and Disbursing Officer, DST and will disburse it to Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana. The bank details for electronic transfer of funds through RTGS are given below.

1. Name of the Account Holder: Vardhaman College of Engineering
2. Name of the Bank: Central Bank of India, Shamshabad Branch
3. Bank Account number: 1948107542
4. IFSC Code: CBIN0283538
5. MICR Code: 500016036

6. Sanction of grant will be subject to the condition as detailed in Annexure on the following condition:
"All board, banners, manuals, reports etc. will prominently display "Catalyzed & Supported by SEED Division, Department of Science & Technology, New Delhi."

7. The accounts of the grantee institution will be open to inspection by the Sanctioning Authority/Audit whenever the institute is called upon to do so.

8. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the work is over.

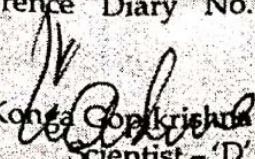
9. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the end of each financial year as per provision contained in rule 212(1) of GFRs, 2005

10. The Institute will maintain separate audited accounts for the project and keep whole of the grant in a bank account earning interest. The interest earned should be reported to the DST and will be treated as a credit to the institute to be adjusted towards further installment of the grant.

11. The grant released/sanctioned is for the specific project sanctioned and portion of the grant, which the grantee fails to utilize for the purpose for which the grant is sanctioned will be recovered along with the penal interest of 10% per annum.

12. As per Rule 212 (4) in Form 39 of GFR, this sanction has been entered in the register maintained by the SEED Division (Science and Society Programme) for the Grants-in-aid sanctions and a serial number assigned in the register for this sanction is 349.

13. This issues with the concurrence of IFD vide their Concurrence Diary No. C/4799/IFD/2016-17 dated 20th December 2016.

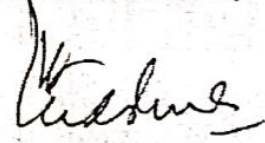

Konga Gopikrishna
Scientist - 'D'

To

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

Copy for information and necessary order to:

1. Cash Section (2 copies) for making the payment to the grantee.
2. Account Section.
3. Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi - 110 002.
4. Sanction Folder
5. Head (SEED)
6. Prof. H. S. Jain, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana
7. The Principle, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana



Konga Gopikrishna
Scientist - 'D'

The Institution of Engineers (India)

AN ISO 9001 : 2008 CERTIFIED ORGANISATION
(ESTABLISHED 1920, INCORPORATED BY ROYAL CHARTER 1935)
8 GOKHALE ROAD, KOLKATA-700 020



*"96 Years of Relentless Journey towards
Engineering Advancement for Nation-building"*

Ref:R.4/2/UG/16-17/UG2017005

26.07.2016

Principal
Vardhaman College of Engineering
Kacharam, Shamshabad
Hyderabad, Telangana 501 218

Dear Sir,

REF: PROJECT I.D. UG2017005

Sub: **Release of IEI Grant for R&D Project entitled: "Development of 400VA Linear Alternator for Sterling Engine based Solar Thermal Applications"**

This has reference to our email regarding sanction of R&D Grant of IEI for the subject project. Kindly note that Project ID no **UG2017005** has been assigned to your project. Please note that all your future correspondences should bear that ID.

As informed, enclosed please find herewith a cheque no.630560 dated 12.07.2016 for Rs.50,000/- (Rupees fifty thousand only) in favour of Vardhaman College of Engineering, drawn on Axis Bank Ltd., Kolkata payable at par all its branches in India as grant for the R&D project as mentioned above.

Please ensure sending the half-yearly progress report and project completion report. Please note that the Terms & Conditions of the Grant (Copy enclosed) should be strictly followed.

Kindly acknowledge receipt of the cheque.

Thanking you,

Yours faithfully,


(N Sengupta)

Director (Technical)
For Secretary & Director General

Encl: (i) Cheque (ii) Terms & Conditions

Cc: Guide:
Dr Swati Devbhaktuni
Vardhaman College of Engineering
Kacharam, Shamshabad
Hyderabad, Telangana 501 218

The Institution of Engineers (India)

Terms & Conditions of the Grant

1. The usual terms and conditions of sanctioned R&D projects remain same in conjunction with the notification of inviting proposals for IEI-Research and Development Grant.
2. Approval of the proposal and the grant being released is for the specific project sanctioned and should be exclusively spent on the project within the stipulated time.
3. Any un-spent balance out of the amount sanctioned must be surrendered to the Institution of Engineers (India) through a Cheque / Demand Draft drawn in favour of "*The Institution of Engineers (India)*".
4. The grant sanctioned should be utilized for non-recurring expenditure, which include raw materials, hiring instrument / equipment, contingencies etc. The fund should not be used for traveling expense or any scholarship purpose under any circumstances.
5. The beneficiary Institute / Organization has to furnish Half-yearly Progress Report of the work.
6. On completion of the project, one copy of Project Completion Report (PCR) and Utilization Certificate (UC) on the sanctioned work must be sent to IEI. These reports must be submitted in hard copies as well as in CD. In the title page, the following should be mentioned:

"The Project has been funded by The Institution of Engineers (India), 8 Gokhale Road, Kolkata 700020 under R&D Grant-in-Aid scheme"

7. The institute / Organization will not entrust the implementation of the work for which the grant is being sanctioned to another institution nor will it divert the grant receipts to other institute as assistance.
8. IEI reserves the right to terminate the project at any stage if it is convinced that the grant has not been properly utilized or appropriate progress is not being made and in that instance, the entire amount sanctioned should be refunded.
9. The project becomes operative with effect from the date on which the Cheque is received by the implementing Institution / Organization. This date should be intimated by the appropriate authorities of Institution / Organization to IEI. It will, in no case be later than one month after the receipt of the Cheque.
10. If the Project Guide wishes to leave the granted Institution / Organization where the project is based, the Institute / Organization / Project Guide has to inform the same to IEI for further necessary action.
11. IEI should be acknowledged in case of any paper presentation / patent application in the same manner as mentioned in sl.no.6

For further information / clarification on this subject, please contact:

Director (Technical),
The Institution of Engineers (India),
8 Gokhale Road, Kolkata - 700020
Email: research@ieindia.org / ieirndcell@gmail.com



VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

DATE 12 07 2016
दिनांक D D M M Y Y Y Y

PAY VARDHAMAN COLLEGE OF ENGINEERING

OR BEARER / या धारक को

RUPEES Fifty Thousand Only
रुपये

अदा करें

₹ **50,000.00**

A/C NO. 005010100002704
SBGOS 005161

NOT OVER ***Rs.50,000***

For THE INSTITUTION OF ENGINEERS (INDIA)

A/C PAYEE



630560

Authorised Signatory(ies)

Please sign above

Payable at par at all branches of Axis Bank Ltd in India.

⑈630560⑈ 700211002⑈ 005161⑈ 31

Development of 400VA Linear Alternator for Sterling Engine based Solar Thermal Applications

Student

C. Manisha, K. Lavanya
B. Neelavathi
chavitimaniha7@gmail.com
kommidi.lavanyareddy@gmail.com
bneelavathi14@gmail.com

Guide

Dr. Swati Devabhaktuni
Dept. Electrical and Electronics
Engineering
swatikjm@gmail.com

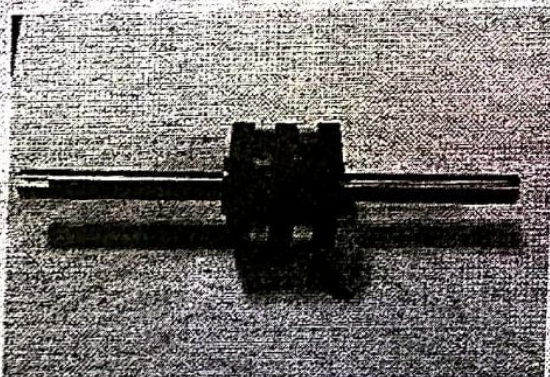
Institute

Vardhaman College Of Engineering
Kacharam, Shamshabad,
Hyderabad, Telangana 501218

OBJECTIVES

The objective of this proposal

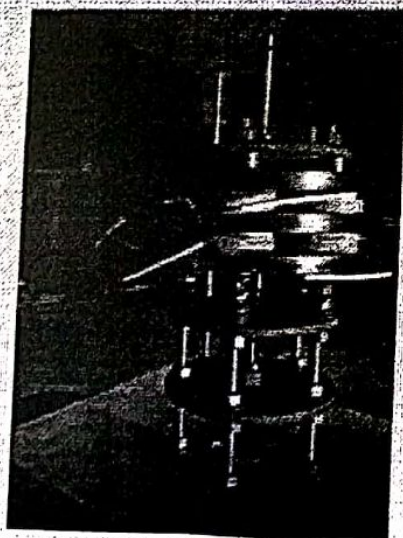
- Design and optimization of the equipment,
- Engineering and processing information for New indigenous Product (215V/400VA/50Hz-Linear Alternator).



Rotor of the linear alternator

Details

The rotor is made up of with 3 permanent magnets and supported with pole shoes. Adjacent magnets have opposite polarity and a movement of the rotor creates an altering magnetic field in the stator coils. The flux is led from the magnets through bars of magnetic steel, called pole shoes. The pole shoe enables control of the magnetic flux distributions in the periphery of the air gap and it also protects the magnets from transient magnetic fields generated by short circuit in the outer circuit.



Stator of the Linear Alternator

Details

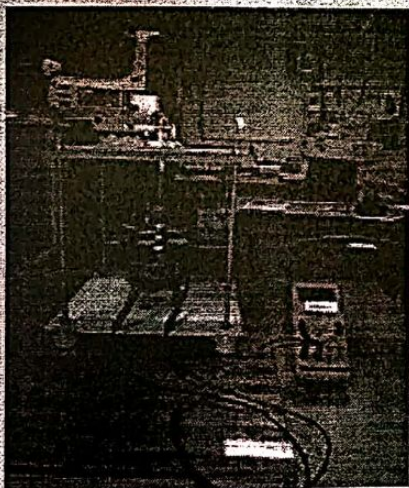
The stator is made of laminated electrical steel. In this project 5 coils are used with 80 turns/coil and the total resistance is 30Ω . This winding Configuration aims at minimizing the fluctuation in the output power caused by cogging.



- Establishment of test facility.
- Establishing a platform for Technological Capability.
- Review of R & D in the proposed area (National & International Status, Importance, Patents etc.)

ACHIEVEMENTS

- a. Engineering design and desktop optimization of the alternator.
- b. Detailed design and fabrication of components.
- c. Assembly of the prototype and design refinements.
- d. Testing of prototype and verification of performance parameter



Final setup of alternator

Working

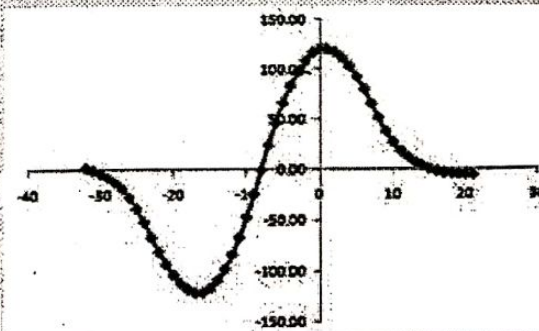
The translator acts as the rotor that moves linearly while the stator is fixed. Permanent magnets are attached to the rotor and the stator carries the windings.

With the movement of the jigsaw the rotor is moving up and down linearly. As the rotor is having the magnets on it, it produces strong magnetic field, which cuts the flux in the winding, inducing the e.m.f.

This generator design is best suited for the generation of the electricity from the wave energy.

Results:

Traslatory(mm)	Voltage(v)
5	92.59
4	103.09
3	111.30
2	117.24
1	120.65
0	120.70
-1	116.26
-2	108.26
-3	97.29
-4	83.46
-5	66.69



An AC voltage is generated with the system and the results are as shown in table with the sine wave as shown above.

TIN No. 36760183569

9505038759
9912211170

MEGHANA AGRI MALL

19-68/4, VASAVI NAGAR, NAKREKAL, Dist. Nalgonda - 508211. (T.S.)
★ Dealer in Fertilizers, Seeds and Pesticides ★

16/03/2017

To:
Dr. Swati Devabhaktuni,
Professor, Dept. of. EEE
Vardhaman College of Engg.
Hyderabad.

Sub: Sanction of fund for the titled "Development of power saver for poultry"

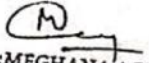
This has reference to your project proposal acceptance submitted on 20/7/2015. We have the pleasure to inform you that the Governing Board of Meghana Agrimal has agreed with the importance of your project titled "Solar Fencing" and sanctioned an amount of Rs.45,000.00/- only in favour of Vardhaman College of Engineering for implementing the said project during the year 2015-16. The sanction has been meant towards the completion of the proposed project.

Terms and conditions:

1. A total amount of Rs.45,000/- only will be provided to implement the said project during the year 2015-16.
2. The sanctioned fund will be disbursed through account payee cheques on the basis of actual need. The 2nd and subsequent installments will be released subject to satisfactory progress of the project.
3. The company will have the right to visit the project at any time according to its convenience.
4. Unsatisfactory performance may cause termination of the project at any time.
5. At the completion of the project you will have to submit and install the final product.

If the above terms and conditions are acceptable to you, please return us the duplicate copy of this letter duly signed by you as a token of acceptance. You are requested to send us the product at your earliest convenience.

Thanking you,


For: MEGHANA AGRIMAL,

Proprietor.

Hyderabad,

Dt:15/7/2016

From:

Dr.Swati Devabhaktuni,
Professor ,Dept.of EEE,
Vardhaman college of engineering,
Hyderabad.

To:

E.Pramod Reddy,
Vikas Hatcheries,
Banjara Hills,Hyderabad-33

Dear Sir,

Re: Project Acceptance


On behalf of Vardhaman college of Engineering, we are pleased to inform you that the management has studied thoroughly your proposed project of "Development of power factor correction unit".

We feel that your proposal is very workable with the proposed cost and applications. Hence, we are accepting your proposed project. We are agreeable to the terms and conditions stated in your proposal with no amendments.

The project will be commenced in August 2016 and to complete, as proposed in your project proposal, in February 2018. Payment will be progressive in accordance with the project implementation, as per the stated and agreed on terms and conditions.

Thank you for engaging us.

Yours Sincerely,



Dr.Swati Devabhaktuni



Vikas Hatcheries

8-2-310/B/35, Road No. 14, Nandinagar Road, Banjara Hills, Hyderabad -33.
Ph : 040-23548688, Cell : 9490065555, e-mail : vikas_hatcheries@yahoo.com
Hyderabad,

Ref. No: VH/prj/VCE/07

Date: 21/7/2016

From:

E.Pramod Reddy,
Vikas Hatcheries,
Banjara Hills, Hyderabad-33

To:

Dr.Swati Devabhaktuni,
Professor, Dept.of EEE,
Vardhaman college of engineering,
Hyderabad.

Dear Sir/Madam,

Sub: Sanction of fund for the titled "Development of power factor correction unit"

This has reference to your project proposal acceptance submitted on 15/7/2016. We have the pleasure to inform you that the Governing Board of Vikas Hatcheries has agreed with the importance of your project titled "Development of power factor correction unit" and sanctioned an amount of Rs.2,00,000/- (Rs.Two Lakh) only in favour of Vardhaman college of engineering for implementing the said project during the year 2016-17. The sanction has been meant towards the completion of the proposed project.

Terms and Conditions:

1. A total amount of Rs.2,00,000/- (Rs. Two Lakh) only will be provided to implement the said project during the year 2016-17.
2. The sanctioned fund will be disbursed through account payee cheques on the basis of actual need. The 2nd and subsequent installments will be released subject to satisfactory progress of the project.
3. The company will have the right to visit the project at any time according to its convenience.
4. Unsatisfactory performance may cause termination of the project at any time.
5. At the completion of the project you will have to submit and install the final product.

If the above terms and conditions are acceptable to you, please return us the duplicate copy of this letter duly signed by you as a token of acceptance. You are requested to send us the product at your earliest convenience.

Thanking you,

Yours sincerely,

Farm : Gadiagouraram (V), Chinthapalli (M), Sagar Road, Nalgonda (Dist.), Telangana.

TELANGANA NEW & RENEWABLE ENERGY DEVELOPMENT CORPN. LTD.,
(A State Government Company)

Regd. Office: 5-8-207/2/, Pishah Complex, Nampally, Hyderabad – 500 001, India

Tel Off: 040-23202391, 23202262, 23203376 Fax: 040-23201666

E-mail: info@nedcap.gov.in, nedcap@ap.nic.in Website: www.nedcap.gov.in

Ref: TNREDC/GM(Solar)/61-T/NCREF/NM/2014

Dt. 03-01-2015

TO

Dr. Arun K. Tripathi,

Director,

Ministry of New & Renewable Energy,

Block No.14, CGO Complex, Lodi Road,

New Delhi – 110 003.

Sir,

Fax: 011-24363035

Sub: Telangana State -Grid connected SPV Power plants based on net metering –
Submission of Proposals under NCEF funding – Sanction – Requested – Reg.

Ref: 1. MNRE Letter Ref. No.5/38/2013-14/RT Dt.27.10.2014.

2. NREDCAP/GM(EC)/SPV/NM/35/2014/ dated 24-11-2014

With reference to the above, we are herewith enclosing the proposals received from the institutions/commercial organizations for installation of Solar Rooftop Power Plants with Net Metering facility for sanction and release of eligible CFA under NCEF funding. The details are as follows

S. NO.	Name of the Institution	Category of beneficiary	Capacity Solar Rooftop system proposed	Total Project Cost (Rs.)	Eligible CFA (Rs.) 30%
01	Margadarsi Chit Fund Private Ltd. 5-10-195, Fateh Maidan Road, Hyderabad	Commercial	84 KWp	7560000	2268000
02	Palamur Medicare Pvt. Ltd., Mahabubnagar Dist. Telangana State	Educational Institute	50 KWp	4200000	1260000
03	Vardhaman College of Engineering, Kacharam..Shamshabad, Hyderabad	Educational Institute	100 KWp	9940000	2982000
04	Anurag Group of Institutions, Venkatapur Village, Ghatkesar Mandal, Ranga Reddy Dist. Telangna	Educational Institute	100 KWp	8950000	2685000

05	N Shiva Kumar, PI No. 68, nagarjuna Hills, Telangna State	Commercial	10 KWp	975000	292500
06	M/s. St. Grammar High School D No. 10-1/3, Prem Vijaynagar Colony, Malkajgiri, Ranga Reddy Dist. Telangana State.	Educational Institute	30 KWp	3000000	900000
07	M/s. St. Grammar High School D No. 10-1/3, Prem Vijaynagar Colony, Malkajgiri, Ranga Reddy Dist. Telangana State	Educational Institute	30 KWp	3000000	900000
08	M/s. Toshiba Transmission & Distribution Systems (India) Pvt. Ltd. Rudraram Village, Patancheru Mandal, Medak District, Telangana State	Commercial	500 KWp	40065000	12019500
09	The Chairman & Managing Director, Telangana State Northern Power Distribution Company Ltd., H No. 2-5-31/2, Vidyut Bhavan, Nakkalagutta, Hanamkonda, Warangal.	State Govt.	80 KWp	7700000	2310000
10	The Member-Secretary (FAC), Telangana State Pollution Control Board, Paryavarana Bhavan, A-III, Industrial Estate, Sanathnagar, Hyderabad - 500018	State Govt.	100 KWp	9000000	2700000
Total			984 KWp	85390000	2,83,17,000

The proposals in the prescribed format in respect of institutions at Sl. No. 1 to 4 above have been submitted earlier to MNRE vide Lr. NEDCAP/GM(EC)/SPV/NM/ 35/2014/ dated 24-11-2014. The remaining proposals are enclosed herewith alongwith relevant document

We request you to consider the above proposals for installation of Solar Power Plants with Net Metering facility and arrange for sanction and release of eligible CFA for institutions/commercial organisations for 984 KWp capacity, amounting to Rs 2,83,17,000/-.

Thanking you,

Yours faithfully,

VC & MANAGING DIRECTOR

Encl : a.a

File No.03/23/2014-15/GCRT

भारत सरकार/Government of India

नवीन एवं नवीकरणीय ऊर्जा मंत्रालय/Ministry of New and Renewable Energy
(ग्रिड संबद्ध सौर रूफ टॉप, सौर शहर एवं हरित भवन प्रभाग)

(Grid Connected SPV Rooftop, Solar Cities & Green Buildings Division) * Hyd. *



Block No.14, CGO Complex,
Lodi Road, New Delhi-110003,

Dated: 25th May 2015

To

The Pay and Accounts Officer,
Ministry of New and Renewable Energy, New Delhi-110003

Subject: Central Financial Assistance (CFA) for installation of Grid Connected SPV power plants of total aggregate capacity of 1424 kWp to Telangana New and Renewable Energy Development Corporation Ltd.(TNREDC), Hyderabad , under the "National Clean Energy Fund".

SET
Sir

In continuation to this Ministry's letter no. 5/38/2013-14/RT dated 27.10.2014 5/38/2013-14/RT dated 19.09.2014 and with reference the proposals received from NEDCAP/ TNREDC vide their various letter nos. as mentioned in Annexure, I am directed to convey in principle sanction of President of India for installation of grid connected SPV power plants of total aggregate capacity of 1424 kWp to Telangana New and Renewable Energy Development Corporation Ltd.(TNREDC), Hyderabad with the total estimated CFA of Rs. 3,52,01,280/- to TNREDC [(i.e. Rs. 3,41,76,000/- to TNREDC as central financial assistance towards these 12 projects of 1424 kWp capacity)+ Rs. 3,41,760 (i.e. 1 % of CFA of Rs. 3,41,76,000/- for the publicity, orientation, awareness programme, trainings , site visits of stakeholders etc.+ Rs. 6,83,520/- (i.e. 2 % of CFA of Rs. 3,41,76,000) towards service charges, field visits, technical guidance, online monitoring and evaluation etc.] under the under the "National Clean Energy Fund" . The details of the projects are given in Annexure.

2. The cost of the project should be firmed up through competitive bidding. After the firmed up cost by competitive bidding the 30% cost acquired through competitive bidding or the CFA as proposed @ Rs. 24 per watt, whichever is lower shall be considered as eligible CFA.

3. TNREDC has to follow all the terms and conditions already conveyed vide this Ministry's earlier sanction letter no. 5/38/2013-14/RT dated 27.10.2014, 5/38/2013-14/RT dated 19.09.2014 and the Administrative Approval No. 30/11/2012-13/NSM dated 26.06.2014.

4. No release is proposed at this stage. The release of funds will be considered after commissioning of projects, submission of requisite claims by TNREDC, submission of project completion reports etc.

Am(solar)
P
1/6

M. Srinivas
SECY

A. Sathish

5. TNREDC is State Nodal Agency and is covered under 'D' category in refer to Controller of Accounts O.M. No. PAO/MNES/Sanction/2005-06, dated 11.07.2005.
6. TNREDC will maintain and present their annual accounts in the standard format as required under GFR 209 (xiii). These accounts shall be open for inspection by the sanctioning authority and audit, both by the Controller and Auditor General of India under the provision of C& AG (DPC) act, 1971 and internal audit party by the Principle Accounts Office of the Ministry whenever called upon to do so.
7. TNREDC will submit Quarterly progress report of the project to the Ministry during implementation phase.
8. This issue in exercise of the powers conferred on this Ministry and with the concurrence of IFD dated 07.05.2015 vide their Dy. No. IFD/2180/2014-15 dated 26.02.2015 .
9. The expenditure will be debitible to the relevant budget head of "Grid Connected Rooftop and Small Solar Power Plants Programme" for the year 2015-16.
10. This order has been noted at Sl. No. 5 Page No. 2 in the Register of grants.

Yours faithfully,


(Dr. Arun K Tripathi)

Scientist 'F'

Telefax: 011-24363035,

E-mail: aktripathi@nic.in

Copy to :-

1. The Principal Director of Audit, CW&M - II (Scientific Deptt.) DGACR Building ITO, New Delhi.
2. The Principal Director (Local Bodies Accounts) or Director (Local Bodies), Office of the Comptroller and Auditor General of India, 9, Deen Dayal Upadhyaya Marg, New Delhi - 110002.
3. The Accountant General, Govt. of Andhra Pradesh, Hyderabad,
4. ✓ Vice Chairman & Managing Director , Telangana New and Renewable Energy Development Corporation Ltd.(TNREDC), 5-8-207/2 Pisgah Complex, Nampally, Hyderabad - 500001.
5. ✓ Vice Chairman & Managing Director , New and Renewable Energy Development Corporation of Andhra Pradesh Ltd.,5-8-207/2 Pisgah Complex, Nampally, Hyderabad - 500001.
6. All beneficiary (list enclosed as annexure)
7. PS to Secretary, MNRE
8. JS&FA/DS(F)/US (F)
9. JS(TK)/Sci B (HCB)
10. Cash Section, MNRE (2 copies)
11. Guard File/Spare Copies


(Dr. Arun K Tripathi)

Scientist 'F'

ANNEXURE: List of projects

	Ref. letter no.	Name of the Institution/ commercial/ Industrial organizations	Capacity	Estimated Project Cost (Rs.)	Estimated sanction amount (Rs.)
1	NREDCAP/GM(EC)/SPV/ NM/35/2014/2476 dated 01.10.2014	Andromeda Energy Technologies (P) Ltd., Plot no. 7 to 17, D-13, Phase VI DA, Jeedimetla, Hyderabad	100kWp	10000000	2400000
2	TNREDC/GM(Solar)/61- T/NCREF/NM/2014 dated 09.01.2015	CVR College of Engineering, Vastunagar, Mangalapalli, Ibrahimpattun, Ranga Reddy District, Telangana	240 kWp	20200000	5760000
3	TNREDC/GM(Solar)/61- T/NCREF/NM/2014 /2784 dated 17.01.2015	Telangana State Northern Power Distribution Company Ltd., H. no. 2-5-31/2, Vidyut Bhawan, Nakkalagutta, Hanamkonda, Warangal	80 kWp	7700000	1920000
4	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	N Shiva Kumar, Ploy no. 68, Nagarjuna Hills, Telangana State	10kWp	975000	240000
5	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	M.s St. Grammer High School, D. no. 10-1/3, Prem Vijaynagar Colony, Malkajgiri, Ranga Reddy District, Telangana State	30 kWp	3000000	720000
6	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	M.s St. Grammer High School, D. no. 10-1/3, Prem Vijaynagar Colony, Malkajgiri, Ranga Reddy District, Telangana State	30 kWp	3000000	720000
7	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	M/s. Toshiba Transmission & Distribuion System (India) Ltd. , Rudraram Village, Patancheru Mandal, Medak District, Telangana State	500 kWp	40065000	1200000
8	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	Telangana State Polution Control Board, Paryavaran Bhawan, A-III, Industrial Estate, Sanath Nagar, Hyderabad-500018	100kWp	9000000	2400000
9	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	Margadarsi Chit Fund Private Ltd., 5-10-195, Fateh Maidan Road, Hyderabad	84 kWp	7560000	2016000
10	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	Palamur Medicare Pvt. Ltd., Mahabubnagar Dist. Telangana State	50kWp	4200000	1200000
11	TNREDC/GM(Solar) 61- T/NCREF/NM/2014/270 0 dated 03.01.2015	Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad	100kWp	9940000	2400000

A. Ananthi

Novus Green

Ref: NGES/NREDCAP-CFA/HYD/07

Date: 10/11/2014

To,
The VC & Managing Director,
NREDCAP,
Regd. Office: 5-8-207/2, Pilsgh Complex,
Hyderabad, India.

Dear Sir,

Sub: Submission of application for obtaining CFA for OFF-Grid and De-Centralized Solar PV Power Plants of Capacity 100KWp Without Battery Bank to be installed by Sri Venkateswara Enterprises, on the Roof top of Vardhaman College of Engineering

Ref: Your letter no: N/SPV Suppl.Regn.2014-15/SPV-AP-53&TG SPV 58/1195 dated: 5/08/2014, approving our company (Novus Green Energy Systems Pvt. Ltd.) as one of the Registered SPV systems Supplier for 2015-2015 in the category of "System Integrators" (Photovoltaic).

With respect to the above subject, we M/S Novus Green Energy Systems Pvt. Ltd., are here with submitting the applications for Solar PV Power Plants of capacities 100KWp without Battery Bank to be installed by Sri Venkateswara Enterprises., on the Rooftop of (Site Address: Vardhaman College of Engineering, Kacharam, Shamshabad -501218, Hyderabad, and Telangana, India) for your perusal.

We are here with enclosing the application forms and required supporting documents for your consideration.

We request you to kindly process the same and oblige

Thanking you in anticipation for prompt and positive response.

Yours Sincerely,

Novus Green Energy Systems Pvt. Ltd.



Anshuman Yenigalla
(Managing Director)

Novus Green Energy Systems (P) Ltd

ISO 9001: 2008 & ISO 14001: 2004 Certified

Registered Office: # 100, "SIDDHI" 1 & 2nd Floor, P&T Colony, Inmulgherry, Secunderabad - 500 015, Telangana, India. Ph: +91 40 27743245. Fax: +91 40 40045515.



Novus Green

Date: 17.11.2015

To
The VC & Managing Director,
Telangana New & Renewable Energy Development Corporation Ltd.,
H.No: 5-8-207/2, PISGAH Complex,
Nampally,
Hyderabad – 500001.

Dear Sir,

Sub: Submission of Project Completion Report of 100KWp Solar Plant at Vardhaman College -Reg .

Ref: Project Sanction No: 03/22/2014-15/GCRT dated: 30.10.2015

With reference to the above Subject We M/s.Novus GreenEnergy Systems Pvt Ltd., do here with submit the Project Completion Report of 100KWp Roof Top Solar Power Plant Installed at Vardhaman College of Engineering & Technology, Kacharam, Shamshabad, Hyderabad with all relevant documents and test certificates for your perusal.

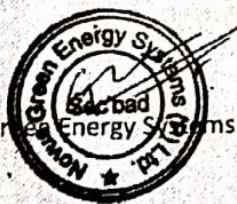
We request you to kindly process the CFA of the above project at the earliest.

Encls: Test Certificates.

Thanking You,

Authorized Signature

Novus Green Energy Systems Pvt Ltd.,



Novus Green Energy Systems (P) Ltd

ISO 9001: 2008 & ISO 14001: 2004 Certified

Registered Office : # 100, "SIDDLI", 1st&2nd Floor, P&T Colony, Trimulgherry, Secunderabad - 500 015, Telangana, India; Ph: +91 40 27743245, Fax: +91 40 4004551!



Vikas Hatcheries

8-2-310/B/35, Road No. 14, Nandinagar Road, Banjara Hills, Hyderabad -33.
Ph : 040-23548668, Cell : 9490065555, e-mail : vikas_hatcheries@yahoo.com

Hyderabad,

Ref. No: VH/prj/VCE/02

Date: 25/7/2015

From:

E.Pramod Reddy,
Vikas Hatcheries,
Banjara Hills, Hyderabad-33

To:

Dr.Swati Devabhaktuni,
Professor ,Dept.of EEE,
Vardhaman college of engineering,
Hyderabad.

Dear Sir/Madam,

Sub: Sanction of fund for the titled "Development of power saver for poultry"

This has reference to your project proposal acceptance submitted on 20/7/2015. We have the pleasure to inform you that the Governing Board of Vikas Hatcheries has agreed with the importance of your project titled "Development of power saver for poultry" and sanctioned an amount of Rs.2,00,000/- (Rs.Two Lakh) only in favour of Vardhaman college of engineering for implementing the said project during the year 2015-16. The sanction has been meant towards the completion of the proposed project.

Terms and Conditions:

1. A total amount of Rs.2,00,000/- (Rs. Two Lakh) only will be provided to implement the said project during the year 2015-16.
2. The sanctioned fund will be disbursed through account payee cheques on the basis of actual need. The 2nd and subsequent installments will be released subject to satisfactory progress of the project.
3. The company will have the right to visit the project at any time according to its convenience.
4. Unsatisfactory performance may cause termination of the project at any time.
5. At the completion of the project you will have to submit and install the final product.

If the above terms and conditions are acceptable to you, please return us the duplicate copy of this letter duly signed by you as a token of acceptance. You are requested to send us the product at your earliest convenience.

Thanking you,

Yours sincerely,

Farm : Gadlagouraram (V), Chinthapalli (M), Sagar Road, Nalgonda (Dist.), Telangana.



Vikas Hatcheries

8-2-310/B/35, Road No. 14, Nandinagar Road, Banjara Hills, Hyderabad -33.
Ph : 040-23548688, Cell : 9490065555, e-mail : vikas_hatcheries@yahoo.com

Hyderabad.

Ref. No: VH/prj/VCE/02

Date: 25/9/2016

From:

E.Pramod Reddy,
Vikas Hatcheries,
Banjara Hills, Hyderabad-33

To:

Dr.Swati Devabhaktuni,
Professor ,Dept.of EEE,
Vardhaman college of engineering,
Hyderabad.

Dear Sir/Madam,

Sub: Letter of appreciation

I am writing this letter to acknowledge your achievement in completing our project on time and that too in an efficient way. I must appreciate your professionalism by which you have completed the project. The efforts put by you and your team, in this commercial Project titled "Development of power saver for poultry" is commendable. I am so much impressed by your work that I am ready to offer you my other assignments. Hope to see such performances from you in future also.

I would really appreciate if you could extend your help towards our company other technical projects.

Once again congratulations on your effort and hope to have a long term association with you.

Thanking you,

Yours sincerely,

Farm : Gadiagouraram (V), Chinthapalli (M), Sagar Road, Nalgonda (Dist.), Telangana.



PG-70/Prin.

UNIVERSITY GRANTS COMMISSIONS -SOUTH EASTERN REGIONAL OFFICE

5-9-194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD -500 001

Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734, Website: www.ugc.ac.in, email: ugcsero@gmail.com

No.F MRP-4571/14 (SERO/UGC)

March 2014

The Accounts Officer
UGC-SERO, Hyderabad

Comcode: APJN011

Category: GEN

Sub: Release of Grants-in-aid to Minor Research Projects for the year 2013-2014.
Sir / Madam,

The has reference to the Minor Research Project proposal submitted by DR SARAH.P Department of PHYSICS of VARDHAMAN COLLEGE OF ENGINEERING KACHARAM(V) SHAMSHABAD entitled "ENVIRONMENT FRIENDLY PIEZOCERAMICS FOR NDT APPLICATIONS ". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

Sl. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	50000.	50000.
2.	Equipment	200000.	200000.
	Total	250000.	250000.
3.	Field work & Travel	60000.	30000.
4.	Chemical & Glass Ware	80000.	40000.
5.	Contingency (incl. Special Needs)	60000.	30000.
6.	Hiring Services	20000.	10000.
	Total	220000.	110000.
	Grand Total	470000.	360000.

- I am further to convey the sanction of the University Grants Commission to the payment of Rs.360000. to the principal, VARDHAMAN COLLEGE OF ENGINEERING, KACHARAM(V), SHAMSHABAD as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

GRANTS IN AID (31)

Amount Sanctioned	SC (15%) 2D(i)	ST (7.5%) 2D(ii)	General (77.5%) 5(Viii)
Rs.250000./-	Rs.37500./-	Rs.18750./-	Rs.193750.

CAPITAL (35)

Amount Sanctioned	SC (15%) 2D(i)	ST (7.5%) 2D(ii)	General (77.5%) 5(Viii)
Rs.110000./-	Rs.16500./-	Rs.8250./-	Rs.85250./-

- The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.
- The amount of the grant shall be drawn by the Accounts Officer, SERO-UGC, Hyderabad and on the Grants-in-Aid bill and shall be disbursed to and credited to the Principal of the College through Electronic mode. The sanction is valid for payment for the year 2013-2014.
- In case the Principal investigator is having ongoing Major/Minor Research Project OR has been transferred/left/retired from the college, the released amount may be returned to UGC-SERO, Hyderabad immediately.
- The grantee institution shall ensure the utilization of grants -in-aid for which it is being sanctioned/paid. in case of non-utilization /part utilization, **interest @ 10% per annum** as amended from time to time on utilized amount from the date of drawl to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged.
- The assets acquired wholly or substantially out of UGC's grants shall not be disposed or encumbered or utilized for the purposes other than those for which the grant was given, without proper sanction of the UGC and should, at any time the college ceased to function, such assets shall revert to the UGC.
- The Principal investigator of the project is required to submit the First year progress report of the work done along with the documents 1) Annual Report of the Project as per Annexure-III 2) Utilization Certificate duly signed by the Principal Investigator, Principal & Chartered Accountant 3) Statement of Expenditure

- for the approved heads for the sanctioned amount as per Annexure-V duly signed by the Principal Investigator, Principal & Chartered Accountant.
8. The interest earned by the College / Institute on this grants-in-aid shall be treated as additional grant which may be shown in the Utilization Certificate / Statement of Expenditure to furnished by the grantee institution.
 9. **The college has to send the filled in Acceptance certificate within 15 days of receipt of this letter, else the college may return back the sanctioned amount to this office. Further if the conditions of the acceptance letter is not acceptable or applicable to the P.I/College, the sanctioned amount be refunded back to SERO-UGC, Hyderabad.**
 13. The guidelines of Minor Research Project have to be followed in toto.
 14. The Grant is subject to the adjustment on the basis of Utilization Certificate I the prescribed proforma submitted by the University/Institution.
 15. The University/Institution shall maintain proper accounts of the expenditure out of the Grants, which shall be utilized, only on the approved items of expenditure.
 16. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.
 17. The college shall maintain a Register of Assets acquired wholly or substantially out of the grant in the prescribed proforma.
 18. The College shall fully implement to Official languages Policy of Union Govt. and comply with the Official Language Act, 1963 and Official languages (use for official purposes of the Union) Rules, 1976 etc.,
 19. The sanction issues in exercise of the delegation of powers vide Commission Office Order No. 130/2013 [F.No: 10—11/12 (Admn.I/ A& B) Dated 28.05.2013.]

Yours faithfully,

(Dr.G.Srinivas)
Joint Secretary

Copy to:

1. ✓ The Principal (Along with DD / Funds transferred through E-mode)
VARDHAMAN COLLEGE OF ENGINEERING
KACHARAM(V), SHAMSHABAD -501218
2. DR. SARAH.P
Dept. of PHYSICS
VARDHAMAN COLLEGE OF ENGINEERING
KACHARAM(V), SHAMSHABAD -501218
3. The Dean/Director, College Development Council of affiliating University
4. The Commissioner /Director Collegiate Education, Government of ANDHRA PRADESH
5. The Principal Accounts General (A & E)- Government of ANDHRA PRADESH

(Vamsika C)
Education Officer

Gar Cap.SI.No.800./2013-2014 Gar GIA SI.No.932./2013-2014

Details of Payment by RTGS/NEFT to the College

The sanctioned grant of **Rs. 360000.** has been transferred to your college Account No 1072467123 at Bank **CENTRAL BANK OF INDIA, MEHIDIPATNAM** with IFS Code:CBIN0283080 through RTGS/Direct Credit (CBS to CBS). The Canara Bank, Abids, Hyderabad (CNRB 000 0606) has confirmed the above transfer of funds to your college through RTGS/Direct Credit transaction vide UTR confirmation No. 14010882404729 Dated 8/6/14
Your are requested to confirm the receipt of the above amount in your account by sending back the enclosed stamped receipt with in 7 days.

(R.Rayappa)
Accounts Officer

PG-20/13-14
694

No. SEED/WN /002/2014/G
Government of India
Department of Science and Technology
Science for Equity Empowerment and Development Division

Technology Bhavan
New Mehrauli Road
New Delhi - 110 016.

16th December 2014

ORDER

Sub: Financial assistance for the project "Oral Hygiene - Awareness and Practices among Women in the Peri-urban (Rurban areas of Shamshabad block, Rangareddy District, Telangana State".

Sanction of the President is hereby accorded for the implementation of the above project at a total cost of Rs. 24, 52, 000/- (Rupees Twenty Four Lakh Fifty Two Thousand Only) for a period of two years under the guidance of Dr. Vijender Reddy, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana State.

2. The items of expenditure for which total allocation of Rs. 24, 52, 000/- (Rupees Twenty Four Lakh Fifty Two Thousand Only) has been approved are given below. There is no capital component in the project.

BUDGET HEADS		1st Year (in Rs)	2nd Year (in Rs)	Total (in Rs)
MANPOWER				
1.	Project Coordinator (01) @ Rs. 25, 000/- p.m. (BDS/MDS)	3, 00, 000	3, 00, 000	6, 00, 000
2.	JRF (01) @ Rs. 25, 000/- p.m. + 30% HRA	3, 90, 000	3, 90, 000	7, 80, 000
CONSUMABLES				
1.	Dental kits (2400 nos)	1, 50, 000	1, 50, 000	3, 00, 000
2.	Gloves	12, 000	--	12, 000
TRAVEL				
1.	Local travel & attending DST review meetings	75, 000	75, 000	1, 50, 000
TRAININGS/AWARENESS				
1.	Awareness programmes in 24 villages- including printing of brochures and pamphlets	4, 00, 000	1, 10, 000	5, 10, 000
OVERHEADS & CONTINGENCY				
1.	Over Heads & Contingencies	50, 000	50, 000	1, 00, 000
GRANDTOTAL		13, 77, 000	10, 75, 000	24, 52, 000

V. Lakshmana

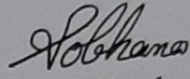
1380000
312000
150000
510000
100000

11. The Institute will maintain separate audited accounts for the project and keep whole of the grant in a bank account earning interest. The interest earned should be reported to the DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

12. The grant released/sanctioned is for the specific project sanctioned and portion of the grant, which the grantee fails to utilize for the purpose for which the grant is sanctioned will be recovered along with the penal interest of 10% per annum.

13. As per Rule 212 (4) in Form 39 of GFR, this sanction has been entered in the register maintained by the SEED Division (Science and Society Programme) for the Grants-in-aid sanctions and a serial number assigned in the register for this sanction is 536.

14. This issues with the concurrence of IFD vide their Concurrence Diary No. C/4856/IFD/2014-15 dated 16th December 2014.

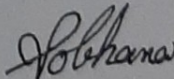

(Sobhana Bhaskaran)
Scientist - 'E'

To

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

Copy for information and necessary order to:

1. Cash Section (2 copies) for making the payment to the grantee.
2. Account Section.
3. Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi - 110 002.
4. Sanction Folder
5. Head (SEED)
6. Dr. T. Vijender Reddy, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana State.
7. The Principal, Vardhaman College of Engineering, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana State
8. The Chairman, Vardhaman Educational Society, Kacharam, Shamshabad - 501 218, Hyderabad, Telangana State


(Sobhana Bhaskaran)
Scientist - 'E'

Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Date 03.02.2016

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Enhancement of electrical properties of piezoelectric composites for high temperature applications."

PI Ms. Bionane Mamatha, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 20,00,000/- (Rupees Twenty Lac only) with a break up of ₹ 5,00,000/- under 'Capital head' and ₹ 15,00,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 20,00,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	<i>Non-Recurring (Capital Items)</i>				
	Equipments: High voltage DC power supplier	5,00,000/-	-----	-----	5,00,000/-
B.	<i>Recurring(General)</i>				
	Fellowship for M.Sc@₹ 30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10,80,000/-
	Consumables	50,000/-	50,000/-	50,000/-	1,50,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	50,000/-	50,000/-	50,000/-	1,50,000/-
D.	Total of Recurring Grant (B+C)	5,00,000/-	5,00,000/-	5,00,000/-	15,00,000/-
E.	GRAND TOTAL (A+D)	10,00,000/-	5,00,000/-	5,00,000/-	20,00,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

4. The sanction of the President is also accorded to the payment of ₹ 5,00,000/- (Rupees Five Lac only) under 'Grants for Creation of Capital Assets' and ₹ 5,00,000/- (Rupees Five Lac only) under 'Grant-in-aid General' to the **Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana** being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

5. The expenditure involved is debitable to:

Demand No.86 Department of Science & Technology

3425 Other Scientific Research (Major Head)

60 Others

60.796 Scheduled Tribe Sub Plans

01 Grants-in-aid for S&T Programmes for Socio Economic Development

01.01 Tribal Sub-Plan

01.01.31 Grants-in-aid General for the year 2015-2016 (Plan)

This release is being made under the TSP.

6. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/4609/IFD/2015-16 dated 28.12.2015.

7. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

8. The Institute will maintain separate audited accounts for the project; if it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of ₹ 5,00,000/- (Rupees Five Lac only) as recurring grant will be Disbursed to the Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana by means of electronic transfer as per the details given below:

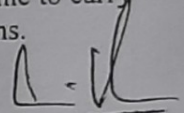
Institute Name : Vardhaman College of Engineering, Shamshabad
Bank Name : Central Bank of India
Account No. : 3213811257
Branch : Shamshabad, Hyderabad
IFSC code : CBIN0283080

10. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

11. There is no due pending UC from the Institute for this Scheme/Project as per details in the PFMS also.

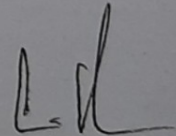
12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology, Government of India for financial support vide reference no.....under Women Scientist Scheme to carry out this work". Also she is advised to be either 'first' or 'corresponding' author in all publications.

13. This sanction has been entered SI. No.....in the Register of Grants (2015-16).


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
4. Dr. Pasala Sarah, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
5. Ms. Bionane Mamatha, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana.
6. Pay & Accounts Officer, DST, New Delhi
7. Accounts Section, DST, New Delhi
8. Head, KIRAN Division
9. Sanction Folder.
10. COA, DST, New Delhi
11. IFD DST, New Delhi
12. KIRAN Secretariat


(HB Singh)
Scientist-E

FILE NO. EMR/2014/000143
SCIENCE & ENGINEERING RESEARCH BOARD

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

Dated: 14-Mar-2016

ORDER

Subject: Financial Sanction of the research project titled "Development of GO GREEN Nanopiezoceramics for Knock Sensors instead of toxic Lead based Piezoceramics" under the guidance of Dr. Sarah Pasala, Physics, Vardhaman College of Engineering, Kacharam, Shamshabad, ANDHRA PRADESH-501218 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3532900/- (Rs. Thirty Five Lakh Thirty Two Thousand Nine Hundred Only) with break-up of Rs. 1691100/- under Capital (Non-recurring) head and Rs. 1841800/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 3532900/- has been approved are given below:

The following budget may be considered for Vardhaman College Of Engineering, Kacharam, Shamshabad

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Retsch Planetary Ball Mill PM 100	1691100
A'	Total (Non-Recurring)	1691100
B	Recurring Items	
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	1341800
2	Recurring - B : (Overhead Charges)	500000
B'	Total (Recurring)	1841800
C	Total cost of the project (A' + B')	3532900

- Sanction of the SERB is also accorded to the payment of
• Rs. 1691100/- (Rupees Sixteen Lakh Ninety One Thousand One Hundred only) under 'Grants for creation of capital assets' and Rs. 608900/- (Rupees Six Lakh Eight Thousand Nine Hundred only) under 'Grants-in-aid General' to Principal, Vardhaman College Of Engineering, Kacharam, Shamshabad
being the first installment of the grant for the year 2015-2016 for implementation of the said research project.
- The expenditure involved is debitable to
Fund for Science & Engineering Research (FSER)
This release is being made under Extra Mural Research Funding (Individual Centric). (Condensed Matter Physics and Materials Science)
- The Sanction has been issued to Vardhaman College Of Engineering, Kacharam, Shamshabad with the approval of the competent authority under delegated powers on 30 September, 2015 and vide Diary No. SERB/F/8481/2015-16 dated 12 March, 2016
- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 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.
- While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 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.
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done

with prior approval of SERB.

10. The release amount of Rs. 2300000/- (Rupees Twenty Three Lakh only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Principal, Vardhaman College of Engineering
Account Number	30738408940
Bank Name & Branch	State Bank of India Shamshabad, Main Road Shamshabad, Telangana, R R District, 501 028
IFSC/RTGS Code	SBIN0011077
Email id of A/C Holder	p.sarah@vardhaman.org
Email id of PI	p.sarah@vardhaman.org

11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

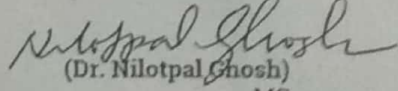
12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

13. The project File no. EMR/2014/000143 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project

15. As this is the first grant being released for the project, no previous U/C is required.

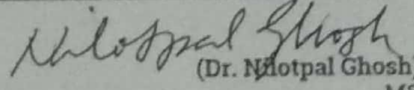
16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.


(Dr. Nilotpal Ghosh)
MS
nilotpal@serb.gov.in

To,
Finance & Budget Officer
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Sarah Pasala Physics Vardhaman College of Engineering, Kacharam, Shamshabad, ANDHRA PRADESH- 501218, Shamshabad. AP - 501218 Email: p.sarah@vardhaman.org Mobile: 919440008222 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	Principal, Vardhaman College Of Engineering, Kacharam, Shamshabad (Receipt of Grant may be intimated by name to the undersigned)


(Dr. Nilotpal Ghosh)
MS
nilotpal@serb.gov.in



The ICFAI Foundation for Higher Education

(Declared as Deemed-to-be-University under section 3 of the UGC Act, 1956)

IFHE/RC/2017/July/51

July 17, 2017.

Dear **Prof. Elizabeth Zacharias**

Sub: Approval for funding Research Project

We are pleased to inform you that the proposal submitted by your team for funding by IFHE has been approved by the University for taking up a pilot Project and the details are given below:

Title of the Project: **Synthesis, characterization, dielectric and piezoelectric properties of high performance environment friendly Lead free piezoelectrics: rare earth substituted Strontium Bismuth Titanate**

Team Leader: Prof. Elizabeth Zacharias

Team Members: Prof. Pasala Sarah
Prof. R.K.Sharma

Amount of funding approved: **Rs. 2,18,880**

Duration of the Project: **1 Year**

Project Code: IFHE/RC/JULY2017/26 (to be used in all communication related to this project)

The amount will be disbursed in phases to the team leader based on a request as per format given at Annexure 1. The contact person for disbursement of funds for this project is Mr. D S Raju, Deputy Manager, Accounts, IFHE Campus.

The amount will be accounted as advance to the team leader in our books.

Further funds will be disbursed upon submission of details of expenditure incurred along with necessary documentation for the amount already disbursed as for format given at Annexure 2.

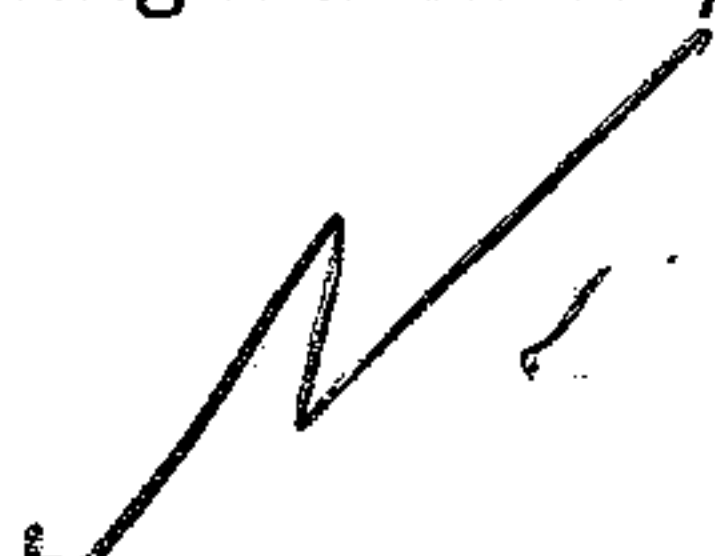
All data collected during the project, reports as well as any data base / software procured as part of this project are to be handed over to the university (to the appropriate authority) and these will become the property of the university.

You have to submit a report and present a faculty seminar at the university on this project after the completion of the project. The project should result in a publication or a working paper.

All publications related to this study have to be published showing the affiliation to IFHE.

In case, any member of the team discontinues her/his service from the university before the completion of the project, he/she has to handover the work done to the team leader/remaining members, so that the work can be continued by them. The name of such a member who discontinues services from the university can be shown under authorship of the publication, however the affiliation with IFHE must be mentioned (and not any other institution).

With best wishes for the success of your project and hoping that this will bring laurels to you and the institution.


Secretary
IFHE Research Committee

Copy to:

1. Accounts Department

2. Chairman, IFHE Research Committee

Campus: Donthanapalli, Shankarpalli Road, Hyderabad – 501 203.

Phone: +91 40 2347 9999, Fax: +91 8417 236653

City Office: # 52, Nagarjuna Hills, Hyderabad-500 082, India,

Fax : +91 40 2342 3120, E-mail : registrar@ifheindia.org



A/c Dy No. 332
Date: 29/06/17

UNIVERSITY GRANTS COMMISSIONS - SOUTH EASTERN REGIONAL OFFICE
5-9-194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD -500 001
Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734, Website: www.ugc.ac.in, email: ugcsero@gmail.com

No.F MRP-6397/16 (SERO/UGC)

Link No:6397.

June,2017

The Accounts Officer
UGC-SERO, Hyderabad

Comcode: APJN011
UniqueID:TLRA00000129

Sub: Release of Grants-in-aid to Minor Research Projects for the year 2017-2018.
Sir / Madam,

30 JUN 2017

The has reference to the Minor Research Project proposal submitted by SIDDHARTHA MARUPATI Department of SCIENCE AND HUMANITIES of "VARDHAMAN COLLEGE OF ENGINEERING(AUTONOMOUS)" KACHARAM, SHAMSHABAD DIST. entitled "Synthesis- Docking studies and cytotoxic activity of ring fused S-(6-(5-methylpyrazin-2-yl)-[1-2-4]triazolo[3-4-b][1-3-4]thiadiazol-3-yl) 2-phenylethanethioates". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

Sl. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	10000.	10000.
2.	Equipment	100000.	100000.
	Total	110000.	110000.
3.	Field work & Travel	0 0	0 0
4.	Chemical & Glass Ware	50000.	25000.
5.	Contingency (incl. Special Needs)	40000.	20000.
6.	Hiring Services	0 0	0 0
	Total	90000.	45000.
	Grand Total	200000.	155000.

1. I am further to convey the sanction of the University Grants Commission to the payment of Rs.155000. to the principal, VARDHAMAN COLLEGE OF ENGINEERING(AUTONOMOUS),KACHARAM,SHAMSHABAD DIST. as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project

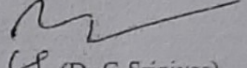
Amount Sanctioned	Head of Accounts	Category
Rs. 110000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 45000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

2. The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme
3. The sanctioned amount is debitable to the Head of Accounts 35-CAP-MRP(50)-3(A)2202.03.102.02.01 (General), 31-GIA-MRP(50)-3(A)2202.03.102.02.01 (General) and is valid for payment during the financial year 2017-18 only and the amount of the Grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer) UGC-SERO, Hyd. on the Grants-In Aid Bill and shall be disbursed to and credited to The Principal, VARDHAMAN COLLEGE OF ENGINEERING(AUTONOMOUS), KACHARAM, SHAMSHABAD DIST. by Electronic Mode through PFMS Portal at the following details: (a) Name & Address of Account Holder: The Principal, VARDHAMAN COLLEGE OF ENGINEERING(AUTONOMOUS), KACHARAM, SHAMSHABAD DIST. (b) Account No: 307384-99348 (c) Name & Address of Bank Branch: SBI, MEHIDIPATN (d) IFSC Code: SBIN0011077
4. In case the Principal investigator is having ongoing Major/Minor Research Project OR has been transferred/left/retired from the college, the released amount of Rs.155000/- may be returned to UGC-SERO, Hyderabad immediately, failing which action will be initiated against the College for not adhering with the norms of UGC for the scheme.
5. The grantee institution shall ensure the utilization of grants -in-aid for which it is being sanctioned/paid, in case of non-utilization /part utilization, interest @ 10% per annum as amended from time to time on utilized amount from the date of drawl to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged.
6. The assets acquired wholly or substantially out of UGC's grants shall not be disposed or encumbered or utilized for the purposes other than those for which the grant was given, without proper sanction of the UGC and should, at any time the college ceased to function, such assets shall revert to the UGC.

LinkNo.6397.

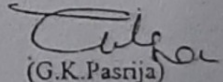
7. The Principal investigator of the project is required to submit the First year progress report of the work done along with the documents 1) Annual Report of the Project as per Annexure-III 2) Utilization Certificate duly signed by the Principal Investigator, Principal & Chartered Accountant 3) Statement of Expenditure for the approved heads for the sanctioned amount as per Annexure-V duly signed by the Principal Investigator, Principal & Chartered Accountant.
8. The interest earned by the College / Institute on this grants-in-aid shall be treated as additional grant which may be shown in the Utilization Certificate / Statement of Expenditure to be furnished by the grantee institution.
9. The college has to send the filled in Acceptance certificate within 15 days of receipt of this letter, else the college may return back the sanctioned amount to this office. Further if the conditions of the acceptance letter is not acceptable or applicable to the P.V/College, the sanctioned amount be refunded back to SERO-UGC, Hyderabad.
10. The guidelines of Minor Research Project have to be followed in toto.
11. The Grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/Institution.
12. The University/Institution shall maintain proper accounts of the expenditure out of the Grants, which shall be utilized, only on the approved items of expenditure.
13. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.
14. The college shall maintain a Register of Assets acquired wholly or substantially out of the grant in the prescribed proforma.
15. The College shall fully implement to Official languages Policy of Union Govt. and comply with the Official Language Act, 1963 and Official languages (use for official purposes of the Union) Rules, 1976 etc.,
16. The approval for the above has been received vide letter No.F-7-3/2016(SERO/MRP/RO) dated 6th September, 2016 from UGC, New Delhi.

Yours faithfully,


(Dr. G. Srinivas)
Joint Secretary
30/06/2017

Copy to:

1. The Principal (Along with DD / Funds transferred through E-mode)
VARDHAMAN COLLEGE OF ENGINEERING(AUTONOMOUS)
KACHARAM, SHAMSHABAD(DIST) - 501218., HYDERABAD
SIDDHARTHA MARUPATI
Dept. of SCIENCE AND HUMANITIES
VARDHAMAN COLLEGE OF ENGINEERING(AUTONOMOUS)
KACHARAM, SHAMSHABAD DIST. - 501218. —
2. The Dean/Director, College Development Council of affiliating University
3. The Commissioner /Director Collegiate Education, Government of TELANGANA
4. The Principal Accounts General (A & E)- Government of TELANGANA


(G.K. Pasrja)
Under Secretary

GAR Cap. Sl.No.37. /2017-2018
GAR GIA Sl.No.185. /2017-2018

The sanctioned grant of Rs.155000. /- has been transferred to your college Account as mentioned at the Point No. 3 of this Sanction Order by e-payment through PFMS portal vide date..... You are requested to acknowledge the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.

(R.Rayappa)
Accounts Officer

No.SR/WOS-A/ET-27/2014 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 10.08.2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Dynamic parallelization of pointer based sequential programme."

PI Ms. N Naga Maruthi, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 20,68,000/- (Rupees Twenty Lac Sixty Eight Thousand only) with a break up of ₹ 4,80,000/- under 'Capital head' and ₹ 15,88,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 20,68,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: Power edge server	4,80,000/-	-----	-----	4,80,000/-
B.	Recurring(General)				
	Fellowship for MCA@ ₹ 30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10,80,000/-
	Consumables	70,000/-	70,000/-	60,000/-	2,00,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	63,000/-	63,000/-	62,000/-	1,88,000/-
D.	Total of Recurring Grant (B+C)	5,33,000/-	5,33,000/-	5,22,000/-	15,88,000/-
E.	GRAND TOTAL (A+D)	10,13,000/-	5,33,000/-	5,22,000/-	20,68,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

4. The sanction of the President is also accorded to the payment of ₹ 4,80,000/- (Rupees Four Lac Eighty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 5,33,000/- (Rupees Five Lac Thirty Three Thousand only) under 'Grant-in-aid General' to the Principal, Vardhaman College of Engineering, Shamshabad, Hyderabad-501218, Telangana being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

C ontd..p/- 2

No. SB/FTP/ETA-0192/2014
SCIENCE AND ENGINEERING RESEARCH BOARD

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

Dated: 8th July, 2015

ORDER

Subject: Financial Sanction of the research project entitled: "*Data embedding for digital video based on size, direction and speed of an object in motion.*" under the guidance of Dr. Sagar Gujjuoori, Asstt. Prof, Department of Computer Science & Engineering, Vardhaman College of Engineering, Kacharam Shamshabad-501218, Telangana -Release of grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 36,38,000/- (Rupees thirty six lakhs thirty eight thousand only) with break-up of Rs. 16,23,000/- under "Non-recurring" and Rs. 21,45,000/- under "Recurring" for a duration of 3 years. The items of expenditure for which the total allocation of Rs.36,38,000/- has been approved for a period of 3 years, are given below :-

Sl. No	Head	Total (in Rs.)
A	Non-recurring	
I	'Equipment: Power edge R720 Servers(2Nos),Sony HDR-PJ 240E handycam with DG563 Tripod, HP Laserjet printer(M1536)	16,23,000/-
A'	Total (Non-recurring)	16,23,000/-
B	Recurring Items	
1	Recurring - A: {JRF-One @ Rs. 25000/25000/28000/-pm, Consumables, Contingency, Travel(domestic)}	15,17,000/-
2	Recurring -B (Overhead Charges)	4,71,000/-
B'	Total (Recurring)	21,45,000/-
C	Total cost of the project (A'+B')	36,38,000/-

M. B. Gujjuoori

2. Sanction of SERB is also accorded to the payment of Rs. 16,23,000/- (Rupees sixteen lakhs twenty three thousand only) under 'Non-recurring' and Rs. 6,47,000/- (Rupees six lakhs forty seven thousand only) under 'Recurring' being the grant for the year 2015-2016 for implementation of the said research project.

3. The expenditure involved is debitable to:

"Fund for Science & Engineering Research (FSER)"

This release is being made under "Fast Track Young Scientist-Engineering Science Scheme".

4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/ 1831/2015-16 dated 0207/2015.

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

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

7. While providing operational flexibility among various subheads under head 'Recurring-A' it should be ensured that not more than Rs. 1.50 lakhs each should be spent for travel and contingency.

8. The total release amount of Rs.22,97,000/- (Rupees twenty two lakhs ninety seven thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of cheque/DD in favour of Principal, Vardhaman College of Engineering, Kacharam, Shamshabad-501218 and will be sent to Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana or by means of RTGS transaction as per their Bank details given below:-

Account Name	Principal, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218
Account Number	1948107542
Bank Name & Branch	Central Bank of India, Shamshabad Branch, MNR Complex,GF, Plot-35&36,PO Shamshabad,RR Dist, Telangana-501218
IFSC/RTGS Code	CBIN0283538
e-mail id_pi/institute	office@vardhaman.org
Email id_member-secretary	p.mohanty@serb.gov.in

Contd.....2/-

DST/NSTMIS/05/239/2017-18
Government of India
Ministry of Science & Technology
Department of Science & Technology
CHORD Division

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 06.11.2018

ORDER

Sub: Financial approval of the project under National Science and Technology Management Information System (NSTMIS) Scheme entitled "**Assessing the impact of doctoral program in science & technology on career outlook and stimulating high-impact research**"

PI: Dr V Sreehari, Professor, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is here by accorded to the above mentioned project at a total cost of **Rs 29,34,000/-** (Rupees Twenty Nine Lac Thirty Four Thousand only) for a duration of Three years. The items of expenditure for which the total allocation of **Rs 29,34,000/-** has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Computer (2) with accessories, Software	1,50,000/-	-----	-----	1,50,000/-
B.	Fellowship: Project Assistant- 2@ Rs 22,000/- (Consolidated)	5,28,000/-	5,28,000/-	5,28,000/-	15,84,000/-
C.	Consumables	2,00,000/-	2,00,000/-	2,00,000/-	6,00,000/-
D.	Other Costs (Including LPAC meeting)	70,000/-	70,000/-	60,000/-	2,00,000/-
E.	Travel	50,000/-	60,000/-	70,000/-	1,80,000/-
F.	Overhead	80,000/-	70,000/-	70,000/-	2,20,000/-
G.	GRAND TOTAL	10,78,000/-	9,28,000/-	9,28,000/-	29,34,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.
3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.
4. Sanction of the President is accorded to the payment of **Rs 10,78,000/- (Rupees Ten Lac Seventy Eight Thousand only)** under 'Grant-in-aid General' to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** being first installment of grant for the year 2018-2019 for implementation of the said research project.
5. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) 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 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017.
6. This sanction is subject to the condition that the grantee organization 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.
7. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. 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.
8. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

Contd..2

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 Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.

10. 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.

11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under NSTMIS to carry out this work."

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

3425	Other Scientific Research (Major Head)
60	Others (Sub-major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
68	Science & Technology Institutional and Human Capacity Building
68.00.31	Grants-in-aid General for the year 2018-19
	(Previous: Policy Research Cell 3425.60.200.54.01.31)

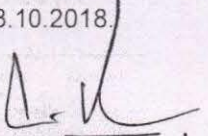
15. The amount of **Rs 10,78,000/- (Rupees Ten Lac Seventy Eight Thousand only)** as recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering, Hyderabad
Bank Name : Central Bank of India
Account No : 3635352393
Branch : Gudimalkapuram
IFSC Code : CBIN0283538

16. **The NGO DARPAN Portal Unique Id of Host Institute is TS/2016/0111361.**

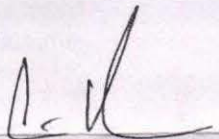
17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 40 in the register of grants maintained in the **CHORD division**

18. This issues with the concurrence of IFD Vide their Concurrence Dy.No./3414/2018-19 dated 23.10.2018.


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr V Sreehari, Professor, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Sanction Folder.
8. IFD, DST, New Delhi.


(HB Singh)
Scientist-E

DST/NSTMIS/05/239/2017-18
Government of India
Ministry of Science & Technology
Department of Science & Technology
CHORD Division

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 06.11.2018

ORDER

Sub: Financial approval of the project under National Science and Technology Management Information System (NSTMIS) Scheme entitled "**Assessing the impact of doctoral program in science & technology on career outlook and stimulating high-impact research**"

PI: Dr V Sreehari, Professor, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is here by accorded to the above mentioned project at a total cost of **Rs 29,34,000/-** (Rupees Twenty Nine Lac Thirty Four Thousand only) for a duration of Three years. The items of expenditure for which the total allocation of **Rs 29,34,000/-** has been approved for Three years are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
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B.	Fellowship: Project Assistant- 2@ Rs 22,000/- (Consolidated)	5,28,000/-	5,28,000/-	5,28,000/-	15,84,000/-
C.	Consumables	2,00,000/-	2,00,000/-	2,00,000/-	6,00,000/-
D.	Other Costs (Including LPAC meeting)	70,000/-	70,000/-	60,000/-	2,00,000/-
E.	Travel	50,000/-	60,000/-	70,000/-	1,80,000/-
F.	Overhead	80,000/-	70,000/-	70,000/-	2,20,000/-
G.	GRAND TOTAL	10,78,000/-	9,28,000/-	9,28,000/-	29,34,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.
3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.
4. Sanction of the President is accorded to the payment of **Rs 10,78,000/- (Rupees Ten Lac Seventy Eight Thousand only)** under 'Grant-in-aid General' to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** being first installment of grant for the year 2018-2019 for implementation of the said research project.
5. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) 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 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017.
6. This sanction is subject to the condition that the grantee organization 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.
7. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. 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.
8. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

Contd..2

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 Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.

(b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.

10. 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.

11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under NSTMIS to carry out this work."

13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.

14. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

3425	Other Scientific Research (Major Head)
60	Others (Sub-major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
68	Science & Technology Institutional and Human Capacity Building
68.00.31	Grants-in-aid General for the year 2018-19
	(Previous: Policy Research Cell 3425.60.200.54.01.31)

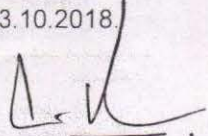
15. The amount of **Rs 10,78,000/- (Rupees Ten Lac Seventy Eight Thousand only) as recurring grant** will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the **Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana** by means of electronic transfer as per the details given below:

Institute Name : Vardhaman College of Engineering, Hyderabad
Bank Name : Central Bank of India
Account No : 3635352393
Branch : Gudimalkapuram
IFSC Code : CBIN0283538

16. **The NGO DARPAN Portal Unique Id of Host Institute is TS/2016/0111361.**

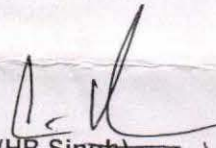
17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. **40** in the register of grants maintained in the **CHORD division**

18. This issues with the concurrence of IFD Vide their Concurrence Dy.No./**3414**/2018-19 dated 23.10.2018.


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr V Sreehari, Professor, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Sanction Folder.
8. IFD, DST, New Delhi.


(HB Singh)
Scientist-E

SB/EMEQ-441/2014

**SCIENCE & ENGINEERING RESEARCH BOARD
(SERB)**

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

Dated 11/3/2016

ORDER

Subject: Financial Sanction of the research project titled "*Characterization of Multilayer Hardfacing on Ferrous Alloys,*" under the guidance of Dr. B Venkatesh, Department of Mechanical Engineering, Vardhaman College of Engineering Hyderabad- 501218, Andhra Pradesh.

Sanction of SERB is hereby accorded to the above mentioned project at a total cost of Rs.5,50,000/- (Rupees Five lakh fifty thousand only) under Recurring head for a duration of 1 year. The items of expenditure for which the total allocation of Rs.5,50,000/- has been approved for a period of 1 year, are given below:

Sr. No.	Head	Total (in Rs.)
	Recurring Items	
1.	Honorarium for the mentor(@ Rs.3,000/- per visit), Consumables, Characterization/Analytical charges, National Travel and Contingencies	5,00,000/-
2.	Overhead Charges	50,000/-
	Total (Recurring Items + Overhead Charges)	5,50,000/-

- Sanction of the SERB is also accorded to the payment of Rs.5,00,000/- (Rupees Five lakh only) under "Recurring" being the grant for the year 2015-16, for implementation of the above said research project.
- The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER-SC)". This release is made under "Empowerment and Equity Opportunities for Excellence in Science" program.
- The Sanction has been issued with approval of the competent authority under delegated powers and vide Diary No, SERB/F/8410/2015-16 dated 10.03.2016.
- Sanction of the grant is subject to the condition given at the website www.serb.gov.in.
- 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.
- The total release amount of Rs.5,00,000/- (Rupees Five lakh only) will be drawn by the Finance and Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below

Account Name	Vardhaman College of Engineering
Account Number	1948107542
Bank Name & Branch	Central Bank of India, Shamshabad Branch
IFSC/RTGS Code	CBIN0283535

DST/NSTMIS/05/102/2017-18
Government of India
Ministry of Science & Technology
Department of Science & Technology
CHORD Division

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated 06.11.2018

ORDER

Sub: Financial approval of the project under National Science and Technology Management Information System (NSTMIS) Scheme entitled "Identification and assessment of factors contributing to the return and success of Indian high-tech talent back to Indian global cities".

PI: Dr G Venkata Krishna Reddy, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.

Sanction of the President is here by accorded to the above mentioned project at a total cost of Rs 30,57,000/- (Rupees Thirty Lac Fifty Seven Thousand only) for a duration of Three years. The items of expenditure for which the total allocation of Rs 30,57,000/- has been approved for Three years are given below.

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Computer (2) with accessories, Software	3,00,000/-	-----	-----	3,00,000/-
B.	Fellowship Project Assistant- 2@ Rs 22,000/- (Consolidated)	5,28,000/-	5,28,000/-	5,28,000/-	15,84,000/-
C.	Consumables	2,00,000/-	1,50,000/-	1,50,000/-	5,00,000/-
D.	Other Costs (Including LPAC meeting)	90,000/-	80,000/-	80,000/-	2,50,000/-
E.	Travel	50,000/-	50,000/-	50,000/-	1,50,000/-
F.	Overhead	1,11,400/-	80,800/-	80,800/-	2,73,000/-
G.	GRAND TOTAL	12,79,400/-	8,88,800/-	8,88,800/-	30,57,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.dst.gov.in.

4. Sanction of the President is accorded to the payment of Rs 12,79,400/- (Rupees Twelve Lac Seventy Nine Thousand Four Hundred only) under 'Grant-in-aid General' to the Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana being first installment of grant for the year 2018-2019 for implementation of the said research project.

5. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (B) 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 2017-2018 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230 (17) of GFR 2017.

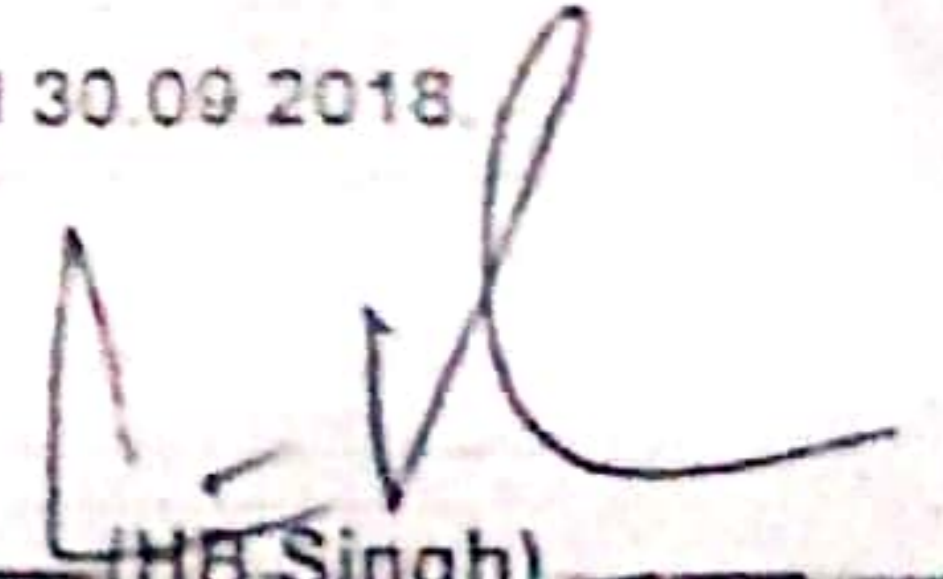
6. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report 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.

7. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. 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.

8. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

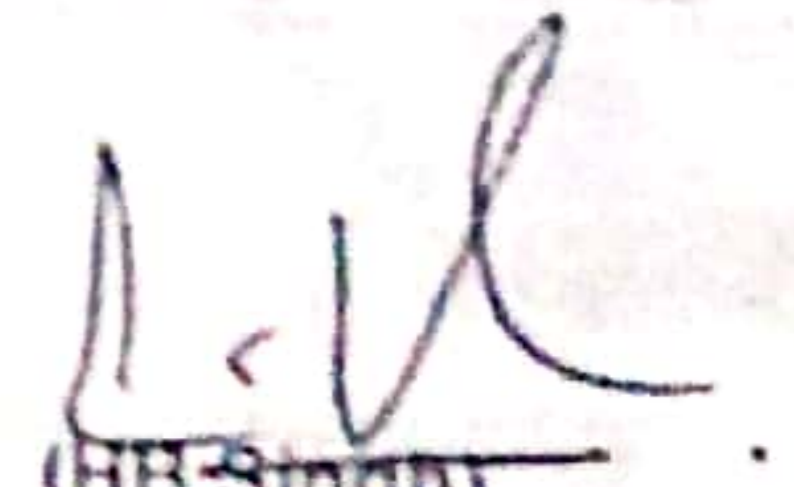
Contd. 2

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 Institute/ Organization under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant.
- (b) While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grant under the project shall be considered only on receipt of the said document.
10. 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.
11. The account of the grantee organization 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 organization is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
12. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under NSTMIS to carry out this work."
13. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
14. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:
- | | |
|----------|--|
| 3425 | Other Scientific Research (Major Head) |
| 60 | Others (Sub-major Head) |
| 60 200 | Assistance to other Scientific Bodies (Minor Head) |
| 68 | Science & Technology Institutional and Human Capacity Building |
| 68 00.31 | Grants-in-aid General for the year 2018-19 |
- (Previous: Policy Research Cell 3425 60 200 54 01.31)
15. The amount of Rs 12,79,400/- (Rupees Twelve Lac Seventy Nine Thousand Four Hundred only) as recurring grant will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana by means of electronic transfer as per the details given below:
- | | |
|----------------|---|
| Institute Name | : Vardhaman College of Engineering, Hyderabad |
| Bank Name | : Central Bank of India |
| Account No | : 3635352393 |
| Branch | : Gudimalkapuram |
| IFSC Code | : CBIN0283538 |
16. The NGO DARPAN Portal Unique Id of Host Institute is TS/2016/0111361.
17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 41 in the register of grants maintained in the CHORD division
18. This issues with the concurrence of IFD Vide their Concurrence Dy No./3149/2018-19 dated 30.09.2018.


(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the DDO, DST Cash Section.
3. The Principal, Vardhaman College of Engineering, Hyderabad-501218, Telangana.
4. Dr G Venkata Krishna Reddy, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad-501218, Telangana.
5. Pay & Accounts Officer, DST, New Delhi.
6. Accounts Section, DST, New Delhi.
7. Sanction Folder
8. IFD, DST, New Delhi


(HB Singh)
Scientist-E



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Established by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad – 500 085, Telangana (India)

Dr. N. YADIAH

B.E (OUCE), M.Tech, (IIT KGP), Ph.D (JNTU)
SMIEEE, FIE, FIETE, MSSI, MISTE

Professor of EEE &

REGISTRAR

Project File No. :JNTUH TEQIP-III/CRS/2019/Civil/07

Dated.22.07.2019

To

1. The Principal,
Sreenidhi Institute of Science & Technology.

2. The Principal,
Vardaman College of Engineering

Subject: Award of the project titled "**Physio-Chemical studies on geo-polymer treated expansive soils for Pavement applications**" under Collaborative Research Scheme, TEQIP-III JNTUH to

1. Principal Investigator: **N. Venkatesh**
Department: Civil Engineering
Institution Name: SNIST

2. Co-Principal Investigator-1: **G. Mallikarjuna Rao,**
Department: Civil
Institution Name: Vardaman College of Engineering

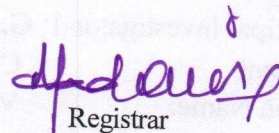
Dear Sir/Madam,

This is to inform you that the project mentioned above is approved with sanction amount of 2,50,000/- (Rupees two lakhs and fifty thousand only) under Collaborative Research Scheme, TEQIP-III JNTUH with the following terms and conditions

1. The institute where Principal Investigator is working becomes the lead institute.
2. The grant from TEQIP-III will be transferred to Principals account of lead institute in three installments.
3. A separate account for the project may be created.
4. Principal is responsible for transfer of funds to the project account within one week after the release of funds from university. In case if principal fails to do so, it will be recovered from institute.
5. Principals should permit to use existing facilities for project implementation if requested.

6. In case if both PI and Co-PI-1 are from affiliated institute, a joint account is to be operated by PI, Co –PI-1 and Principal of lead institution
7. If Co-PI-1 is from the Constituent colleges of JNTUH (JNTUHCEH, JNTUHCEJ, JNTUHCEM, JNTUHCES), PI and Co-PI will operate a Joint account and fund will be transferred to the Principal of lead institute.
8. In case either PI or Co-PI-1 withdraws from the project, Principals of the respective institution shall find the replacement and inform the same to the University for Approval.
9. A declaration form duly filled and signed by Principal (Form H) abiding the rules listed above shall be submitted along with account details within 3 days after receiving the sanction letter for the transfer of research grant.
10. Any discrepancy with PI and Co- PI, while implementing the project, to be communicated with details, to the University.
11. After the completion of every project, Principals of lead institute should ensure that all non consumables procured for projects become the property of institution and to be labeled TEQIP-III/ (Number).
12. Principal of the lead institute should submit the list of all non consumables procured for all Projects at the end of collaborative research scheme through duly filled in Form I.
13. Principals will be informed if any directions from NPIU or changes in guidelines made by TEQIP-III JNTUH relevant to the Collaborative Research Scheme from time to time. Those guidelines should be followed in due course of time, till the completion of TEQIP-III Project
14. For any discrepancies and other relevant matters, decision of the University is final.
15. Principals should ensure that Investigators complete the project abiding the terms and conditions
16. You are requested to acknowledge the receipt of this letter.

With Regards,


Registrar

Jawaharlal Nehru Technological University Hyderabad



Copy to:

1. PA to Hon'ble Vice Chancellor, JNTUH for kind information.
2. Office File
3. Copy to the concerned