## ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ

ವಿದ್ಯುನ್ಮಾನ, ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಹಾಗೂ ವಿಜ್ಹಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ, ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಚಿವಾಲಯ, 7ನೇ ಮಹಡಿ, 4ನೇ ಹಂತ, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಡಾ॥ ಅಂಬೇಡ್ಕರ್ ವೀಧಿ, ಬೆಂಗಳೂರು-560001 ದೂರವಾಣಿ: 080-2232013, ಇ-ಮೇಲ್: visiongroup.st@gmail.com

ಸಂ: ವಿತಂದಾಸ/ಪತ್ರಗಳು/K-FIST(L1)/GRD-566/2023-24/17

ದಿನಾಂಕ: 11.04.2023

#### ಇವರಿಗೆ,

ಉಪ ಕುಲಪತಿಗಳು <mark>ಪ್ರೆಸಿಡೆನ್ಸಿ, ವಿಶ್ವವಿದ್ಯಾಲಯ</mark> ಇಟ್ಗಲಪುರ, ರಾಜಾನುಕುಂಟೆ ಯಲಹಂಕ, ಬೆಂಗಳೂರು-560 089

ವಿಷಯ: ವಿತಂದಾಸದ (K-FIST(L1)) ಯೋಜನೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಅಗತ್ಯ ದಾಖಲೆಗಳನ್ನು ಸಲ್ಲಿಸುವ ಬಗ್ಗೆ.

**ಉಲ್ಲೇಖ:** 1. ವಿತಂದಾಸ ಪತ್ರಸಂಖ್ಯೆ: KSTePS/VGST/K-FIST(L1)/2016-17/GRD-566/2017-18/ 133 /430, ದಿನಾಂಕ: 19.01.2018

2. ವಿತಂದಾಸ ಇಮೇಲ್ ದಿನಾಂಕ: 31.03.2022

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ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಗಳಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ, ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಘಾನ ದಾರ್ಶನಿಕ ಸಮೂಹದ (ವಿತಂದಾಸ) ವಿವಿಧ ಯೋಜನೆಗಳಲ್ಲೊಂದಾದ K-FIST(L1) ಕಾರ್ಯಕ್ರಮದಡಿ 2016-17ನೇ ಸಾಲಿನಲ್ಲಿ ಡಾ. ಎಂ. ಶಂಕರ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಗಣಿತಶಾಸ್ತ್ರ, ವಿಭಾಗ, ಸ್ಕೂಲ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಪ್ರಸಿಡೆನ್ಸ್ನಿ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಇಟ್ಲಲಪುರ, ರಾಜಾನುಕುಂಟೆ, ಬೆಂಗಳೂರು ಇವರ "Mathematical Modelling of Cooling of Electronic System Using Different Nanofluids" ಪ್ರಸ್ತಾವನೆಯನ್ನು ಆಯ್ಕೆ ಮಾಡಿ, ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕಾಗಿ ಮೊದಲ ಕಂತಿನ ಅನುದಾನವಾಗಿ ಒಟ್ಟು ರೂ. 10.00 ಲಕ್ಷಗಳನ್ನು ಬಿಡುಗಡೆ ಮಾಡಲಾಗಿತ್ತು (ಉಲ್ಲೇಖ-1).

ಈ ಸಂಬಂಧ, ದಿನಾಂಕ: 01.12.2020 ಮತ್ತು 02.12.2020 ರಂದು ನಡೆದ ವಿತಂದಾಸ ವಿಮರ್ಶಾ ಸಮಿತಿಯ ಸಭೆಯಲ್ಲಿ ಯೋಜನೆಯ ಪ್ರಗತಿಯನ್ನು ಪರಿಶೀಲಿಸಿದ ಸಮಿತಿಯು ಬಿಡುಗಡೆಯಾಗಿರುವ ಮೊದಲ ಕಂತಿನ ಅನುದಾನದಲ್ಲಿ ಬಾಕಿ ಉಳಿದಿರುವ ಮೊತ್ತವನ್ನು ಬಳಸಿಕೊಂಡು ಯೋಜನೆಯನ್ನು ಅನುಷ್ಠಾನಗೊಳಿಸಿ, ಮಾರ್ಚ್ 2021 ರೊಳಗೆ ಯೋಜನೆಯನ್ನು ಮುಕ್ತಾಯಗೊಳಿಸುವಂತೆ ಹಾಗೂ ಎರಡನೇ ಕಂತಿನ ಅನುದಾನವನ್ನು ಬಿಡುಗಡೆ ಮಾಡದಂತೆ ಸೂಚಿಸಿರುತ್ತದೆ. ಸದರಿ ಸೂಚನೆಯನ್ನು ಈಗಾಗಲೇ ಯೋಜನಾ ಸಂಯೋಜಕರಿಗೆ ಉಲ್ಲೇಖ (2) ರಲ್ಲಿ ತಿಳಿಸಲಾಗಿತ್ತು.

ಮುಂದುವರಿದು, ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನ ಬಿಡುಗಡೆಯಾಗಿ 5 ವರ್ಷಗಳಿಗಿಂತ ಹೆಚ್ಚಿನ ಸಮಯವಾಗಿರುತ್ತದೆ. ವಿತಂದಾಸದ ಯೋಜನೆಗಳನ್ನು ನಿಗದಿತ ಕಾಲಮಿತಿಯಲ್ಲಿ ಅನುಷ್ಠಾನಗೊಳಿಸಿ, ಯೋಜನೆಗೆ ಸಂಬಂಧಿಸಿದ ಅಗತ್ಯ ದಾಖಲೆಗಳನ್ನು ವಿತಂದಾಸಕ್ಕೆ ಸಲ್ಲಿಸಿ ಯೋಜನೆಯನ್ನು ಮುಕ್ತಾಯಗೊಳಿಸಬೇಕಾಗಿರುತ್ತದೆ. ಯೋಜನೆಯ ಅನುಷ್ಠಾನದಲ್ಲಿ ವಿಳಂಬ ಮತ್ತು ಉಪಯೋಗಿತಾ ಪ್ರಮಾಣಪತ್ರ ಹಾಗೂ ವರದಿ ಸಲ್ಲಿಸದಿರುವ ಕುರಿತು Auditor ರವರಿಂದ ಆಕ್ಟೇಪಣೆ ವ್ಯಕ್ತವಾಗಿರುತ್ತದೆ. ಆದರೆ, ಯೋಜನೆಯನ್ನು ಅನುಷ್ಠಾನಗೊಳಿಸಿದ ಕುರಿತು ಅನುದಾನ ಬಳಕೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಉಪಯೋಗಿತಾ ಪ್ರಮಾಣಪತ್ರ, ವರದಿ ಹಾಗೂ ಬ್ಯಾಂಕ್ ಪಾಸ್ ಪುಸ್ತಕದ ವಿವರವನ್ನು ವಿತಂದಾಸಕ್ಕೆ ಸಲ್ಲಿಸಿರುವುದಿಲ್ಲ.

ಆದುದರಿಂದ, ಸದರಿ ಯೋಜನೆಗೆ ಬಿಡುಗಡೆಯಾಗಿರುವ ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನ ಬಳಕೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಉಪಯೋಗಿತಾ ಪ್ರಮಾಣಪತ್ರ ಹಾಗೂ Annexure-D (ನಿಗದಿತ ನಮೂನೆಯು ವಿತಂದಾಸದ ವೆಬ್ ಸೈಟ್ ನಲ್ಲಿ ಲಭ್ಯವಿದೆ), ವರದಿ ಮತ್ತು ಬ್ಯಾಂಕ್ ಪಾಸ್ ಪುಸ್ತಕದ



ವಿವರ ಹಾಗೂ ಬಾಕಿ ಉಳಿದಿರುವ ಅನುದಾನದ ಮೊತ್ತವನ್ನು ಬ್ಯಾಂಕ್ ಬಡ್ಡಿ ಸಹಿತ ಚೆಕ್ ಅಥವಾ ಡಿ.ಡಿ ಮುಖಾಂತರ "Managing Director, KSTePS, Bengaluru" ಇವರ ಹೆಸರಿಗೆ ಸಂದಾಯವಾಗುವಂತೆ ವಿತಂದಾಸಕ್ಕೆ ತುರ್ತಾಗಿ ಸಲ್ಲಿಸುವಂತೆ ತಮ್ಮನ್ನು ಕೋರಲಾಗಿದೆ.

ವಂದನೆಗಳೊಂದಿಗೆ,

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

Wedentersha 11/04/2023 Coo. ero. &. 20+6218

ವಿಜ್ಞಾನಿ-ಎಸ್.ಇ., ಕೆಸ್ಟೆಪ್ಸ್/ಸಂಯೋಜಕರು, ವಿತಂದಾಸ

#### ಪ್ರತಿ:

ಡಾ. ಎಂ. ಶಂಕರ್ ಪ್ರಾಧ್ಯಾಪಕರು ಗಣಿತಶಾಸ್ತ್ರ, ವಿಭಾಗ, ಸ್ಕೂಲ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್ <mark>ಪ್ರೆಸಿಡೆನ್ಸ್ನಿ ವಿಶ್ವವಿದ್ಯಾಲಯ</mark> ಇಟ್ಸಲಪುರ, ರಾಜಾನುಕುಂಟೆ ಬೆಂಗಳೂರು-560 089





# **Vision Group on Science and Technology**

Department of Information Technology, Biotechnology and Science & Technology 4th Gate, 7th Floor, M.S. Building, Dr. Ambedkar Veedhi, Bengaluru - 560 001 Phone: 080-2203 2013, E-mail: visiongroup.st@gmail.com, Website: www.vgst.in

Dr. S.G. Sreekanteswara Swamy, PhD., Consultant

No. VGST/K-FIST (L1)/GRD-881 /2019-20/2020-21/198

Date: 09.11.2020

To,

Dr. Chaitanya Lakshmi. G,
Assistant Professor,
Department of Chemistry,
Presidency University, Yelahanka, Itgalpur,
Rajunkunte, Bengaluru - 560 064.

Dear Madam,

Sub: Intimation of selection for the K-FIST (L1) under VGST scheme for FY 2019-20- reg.

Greetings from the Department of Science and Technology, GoK & KSTePS and VGST.

We are directed to inform you that your proposal entitled "Design and Development of Paper based Strip Sensor for the detection of metal samples in underground water samples " submitted under the VGST scheme of Karnataka Fund for Infrastructure Strengthening in Science and Technology in Higher Educational Institutions (K-FIST L1): (GRD Number - 881) for the financial year 2019-2020 has been approved by the Government based on the recommendations of the Selection Committee, Vision Group on Science and Technology under the Chairmanship of Bharat Ratna Prof. CNR Rao, Honorary President, JNCASR.

The grant will be released to the Head of the institution by KSTePS. The Principal Investigator and Co-Principal Investigator shall be responsible for completion of the stated objectives of the project. The Principal Investigator through the Institution Head shall have to submit the progress report once in three months without fail. The grants shall be used only for the purpose as per the procedures of KTPP Act.

Future release of grants will be based on satisfactory project performance and review. The total amount released or any unspent balance with accrued interest must be returned back to VGST. Any publications or other dissemination arising from research supported by VGST grants should be properly acknowledged.

A Memorandum of Agreement (MoA) is enclosed and to be duly signed on Rs. 100/- stamp paper and submit before 25th November, 2020 for further process of cleaning grants

The sanctioned grant will be sent through NEFT/RTGS to your institution. Hence, it is requested to send the following details on your intuitional letter head, sealed and signed by the authorized signatory, by post. A scanned copy of the same may also be sent to visiongroup.st@gmail.com

- 1. Account Name
- 2. Account Number
- 3. IFSC Number
- 4. Name of the Bank
- 5. Branch

We would like to personally congratulate and greet you for being selected for VGST program and we wish you a great success in the implementation of the project.

Thanking you and best regards,

Yours sincerely

(Consultant)

#### CC:

- a) The Vice Chancellor, Presidency University, Yelahanka, Itgalpur, Rajunkunte, Bengaluru 560 064.
- b) Dr. Shashikala. A.R (Co-PI), Associate Professor, Department of Chemistry, Presidency University, Yelahanka, Itgalpur, Rajunkunte, Bengaluru 560 064.
  - c) The Deputy Secretary to Govt., Dept. of Science and Technology, Room No. 305, 5th Floor, 5th Stage, M.S. Building, Dr. Ambedkar Veedhi, Bengaluru -560 001.
  - d) The Managing Director, Karnataka Science and Technology Promotion Society, Vijnana Bhavana, 3rd Floor, 24/2, 21st Main Road, Banashankari 2nd Stage, Bengaluru- 560070

REGISTRAR REGISTRAR REGISTRAR



## Public Financial Management System-PFMS

O/o Controller General of Accounts, Ministry of Finance

Welcome: Dr. AKHILESH MISHRA

User Type: PD Financial Year: 2022-2023



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AdhocReports **Payee Details** SchemeWiseContactDetails Sanction Approved Controller: 037-SCIENCE AND TECHNOLOGY Status: Home **CAM Reports** Sanction Date: 25/07/2022 Sanction DST/TDT/DDP-67/-021 (C) Number: **User Manuals** Sanction 397650 Transfer (DDO Bill) Sanction Type: Amount: Masters IFD Date: 03/06/2022 IFD/C/III /030622/35/00168 **IFD Number:** Users 058296-PAO(DST), 1819-INNOVATION, TECHNOLOGY DEVELOPMENT New Delhi Scheme: AND DEPLOYMENT Agency 258297-DEPARTMENT OF SCIENCE & 1st instalment Capital Remarks: TECHNOLOGY (INCLUDING, NCST) Sanctions PreSanction Sanction Custom Fields North East Expenditure **Printing Templates Sanction Templates** Employee Info. System Account Details: Object Category Amount External Available Reports Department **Function** Grant PAO **Budget** (For UT Head Head Masters Grants Only) My Schemes 35 3425602007000 - INNOVATION GRANTS 089 FOR Department TECHNOLOGY DEVELOPMENT Agencies 397650 2177447100 5 - VOTED CREATION of Science OF and AND CAPITAL My Funds Technology DEPLOYMENT ASSETS Scheme Allocation Instrument Amount Register/ Track Issue **Bank Account No** Agency Type **Utilisation Certificate** SCIENCE AND 397,650.00 RTGS 349902010051240 - INNOVATION TECH > ENGINEERING OLD UC RESEARCH BOARD **ePayment Details Not Payable** Amount 397650 Accredited Bank UNION BANK OF INDIA Required **Payee Remarks Party Account** Amount **TFSC Code** अखिलेश मिश्रा / Dr. Akhilesh Mishra Innovation TECHI **Party Name** डॉ. No वैज्ञानिक 'इ' / Scientist 'E' वैज्ञानिक 'इ'/Scientist 'E'
विज्ञान और प्रौद्योगिकी विभाग
DEPTT. OF SCIENCE & TECHNOLOGY
भारत संस्कार/Govt. of India
विल्ली—110016/New Delhi-110016 1st instalment Capital 397650 349902010051240 UBIN0534994 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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#### GOVERNMENT OF INDIA

Ministry of Science & Technology
Department of Science & Technology
DST/TDT/DDP-67/2021 (C)
(Technology Development Transfer)

Technology Bhawan, New Delhi

Dated: 25/07/2022

#### Sanction Order

Subject: Financial assistance for the project entitled "IoT based real time monitoring and protection of transformer from Partial Discharge using Intelligent System" submitted by Dr. Joshi manohar, PRESIDENCY UNIVERSITY BANGALORE, BENGALURU, BENGALURU URBAN, KARNATAKA, 560064. Release of the first installment regarding

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 984650/- (Rupees Nine Lakh Eighty Four Thousand Six Hundred Fifty only) for the duration of 2 Years. The detailed breakup of the grant for general as well as capital components are given below: -

Genèral Component: ₹ 587000.00/-Capital Component : ₹ 397650.00/-

			Non-R Hea		
N NI	Name of the Equipment	Qty.	1 Year	2 Year	Total
SI.No.	5kVA 50 kVA Transformer Unit-50 kVA Transformer(oil filled)	1	90000	0	90000
2	Dissolved gases measurement sensor-Electromagnetic wave sensor or Dissolved Gas sensors for sensing H2, CH4, CO,C2H2 and C2H4	1	120100	0	120100
3	GSM Modem-GSM Modem/PLC	1	20000	0	20000
4	PD measurement unit-Digital Partial Discharge Monitoring Systems, for Laboratory	1	115000	0	115000
5	Raspberry Pi	1	6000	0	6000
6	Tan(d) measuring devices -Capacitance & Dissipation Factor Testing Device (Tan(d) Measuring devices)	1	30000	0	30000
	Temperature Sensor-Industrial temperature sensor	1	6000	0	6000
7		1	10550	0	10550
8	Test Unit -High Voltage lab manufacturers		397650	0	397650

- 2. The sanction of the President is also accorded to the release of Rs. 397650/- (Rupees Three Lakh Ninty Seven Thousand Six Hundred Fifty only) to the "Director/Registrar/Principal/Controller/Comptroller, PRESIDENCY UNIVERSITY BANGALORE" being the first installment of grant as mentioned above table under "Capital Component" for the above mentioned project.
- 3. The expenditure involved is debatable to **Demand No. 89**, Department of Science & Technology for the year 2022-23:

3425	Other Scientific Research(Major Head)	
3425.60	Others: (Sub-Major Head)	
3425.60.200	Assistance to Other Scientific Bodies(Minor Head)	
3425.60.200.70	Innovation, Technology Development and Deployment	
3425.60.200.70.00	Detailed Head	
3425.60.200.70.00.35	Grants for creation of capital assets	
0 12010012011	(Previous: 3425.60.200.26.01.35)	

4. The amount of Rs. 397650/- (Rupees Three Lakh Ninty Seven Thousand Six Hundred Fifty only) will be drawn by DDO, DST and disbursed to the "CNA account of Autonomous body SERB in respect of Innovation, Technology Development and Deployment Scheme".

Name of A/C Holder Innovation Technology Development and Deployment

Bank A/C No	349902010051240
Name of the Bank & branch	Union Bank of India, Safdarjang Enclave - New Delhi
RTGS/IFSC code	UBIN0534994

5. The amount of Rs. 397650/- (Rupees Three Lakh Ninty Seven Thousand Six Hundred Fifty only) will be drawn by the "CNA account of Autonomous body SERB and will be disbursed to the Director/Registrar/Principal/Controller/Comptroller, PRESIDENCY UNIVERSITY BANGALORE".

The bank details for electronic transfer of funds through RTGS are given below: -

Name of A/C Holder	Registrar, Presidency University Bangalore	
Bank A/C No	118122010000925	
Name of the Bank & branch	Union Bank of India	
RTGS/IFSC code	UBIN0911810	

- 6. As per Rule 234 of GFR 2017, the sanction has been entered at S. No 7. in the register of grants maintained in the Technology Development Transfer for the scheme Device Development Programme.
- 7. This issues with the concurrence of IFD Vide their Concurring Dy. No IFD/C/III /030622/35/00168 dated 03/06/2022.
- 8. The GI will keep all the funds received in the Central Nodal Account only and shall not transfer the funds to any other account or not divert the same to Fixed Deposits/ Flexi-Account/ Multi-Option Deposit Account/ Corporate Liquid Term Deposit (CLTD) account etc. The funds released to GI shall not be parked in bank account of any other agency.
- 9. The GI will ensure the compliance of OM. No. F. No. 1/(18)/PFMS/FCD/2021 dated March 9, 2022 of Department of Expenditure, Ministry of Finance.
- 10. This sanction order is subject to the Terms & Conditions as annexured .
- 11. The organization is registered on NGO Darpan Portal and their Unique ID is KA/2019/0226863

Dr. Akhilesh Mishra Scientist - 'E' akhilesh.mishra@nic.in

To, The Pay & Accounts Officer, Department of Science & Technology, New Delhi – 110 016.

Copy of information and necessary action to: -

- 1. The Principal Director of Audit, Scientific Department, IIIrd floor, AGCR Building, I.P. Estate, New Delhi.
- The Financial Advisor, Integrated Finance Division, Technology Bhavan, New Mehrauli Road, Block C, Qutab
   Institutional Area, New Delhi, Delhi 110016
- 3. C, Qutab Institutional Area, New Delhi, Delhi 110016
- 4. Drawing and Disbursing Officer, DST, Cash Section. (two copies)
- Dr. Joshi manohar, Associate Professor, Electrical and Electronics Engineering, PRESIDENCY UNIVERSITY
   BANGALORE, Bengaluru, Bengaluru Urban, Karnataka 560064
- The Director/Registrar/Principal/Controller/Comptpoller/Chief Executive Officer(CEO), PRESIDENCY
   UNIVERSITY BANGALORE, Bengaluru, Bengaluru Urban, Karnataka 560064
- 7. Secretary, SERB, New Delhi ( for allocation of limits to implementing agency )
- 8. Head (Technology Development Transfer) DST
- 9. Sanction Folder (Technology Development Transfer)

Dr. Akhilesh Mishra Scientist - 'E' akhilesh.mishra@nic.in

REGISTRAR



# GOVERNMENT OF INDIA Ministry of Science & Technology Department of Science & Technology DST/TDT/DDP-67/2021 (C) Terms & Conditions

- 1. 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 (Vis-a-Vis Target Vs-Achievement) at the end of each financial year duly reflecting the interest earned / accrued on the grant 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.
- 2. 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 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.
- 3. 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.
- 4. The grant-in-aid being released is subject to the condition that:
  - a) A transparent procurement procedure in line with Provisions of General Financial Rules 2017 will be followed by the Institute/Organization under the appropriate rules of 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 be ensure submission of supporting documentary evidences with regard of the 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.
- 5. As per the GFR 2017 Rule 230 (8) the Grantee Institute should ensure that all the interests or other earnings against Grant-in-Aid or advances (other than reimbursement) released to any Grantee institution should be mandatorily remitted to the Consolidated Fund of India immediately after finalization of the accounts. Such advances will not be allowed to be adjusted against future releases.
- 6. As per the GFR 2017 Rule 230 (17) "the Grantee Institute should agree to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by the Government of India"
- 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. 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 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.
- 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 organization 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 organization in bold letters in all publication / media release 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. It is mandatory to use EAT module in PFMS, failing which no further funds shall be released.
- 13. Goods (Consumable/Equipment) available in GeM portal are to be procured mandatorily online through GeM only as per the provisions of Rule 149 of GFR.
- 14. The Grantee Institute should follow Global Tendering Enquiry (GTE) conditions as per Department of Expenditure ID Note No:4/1/2021-PPD dated 10.09.2021.
- 15. If One time assistance or non-recurring grant as Grant-in-Aid for Rs. 10.00 lakes to Rs. 50.00 lakes, it should be included in the Annual Report of the Institute.
- 16. The Grantee Institute must ensure any other provisions of GFR-2017 and gradeline from time to time.



#### भारत सरकार विज्ञान और प्रौद्योगिकी मंत्रालय विज्ञान और प्रौद्योगिकी विभाग DST/TDT/DDP-67/2021 (C) निबंधन और शर्ते

- 1. अनुदानग्राही संस्थान प्रत्येक वित्त वर्ष के अंत में इस परियोजना के अंतर्गत प्राप्त अनुदान पर अर्जित/प्रोद्भूत ब्याज को विधिवत रूप से दर्शाते हुए अद्यतन प्रगति रिपोर्ट (लक्ष्य बनाम उपलब्धि) के साथ जीएफ़आर 2017 में विनिर्दिष्ट प्ररूप में वित्तीय वर्ष-वार उपयोग प्रमाण पत्र (यूसी) और व्यय का लेखापरीक्षित विवरण (एसई) विज्ञान और प्रौद्योगिकी विभाग को प्रस्तुत करेगा। यह परियोजना की समाप्ति की निर्धारित तारीख से एक वर्ष भीतर व्यय का अंतिम विवरण, उपयोग प्रमाण-पत्र और परियोजना समाप्ति रिपोर्ट प्रस्तुत करने की शर्त के भी अध्यधीन है।
- 2. अनुदानग्राही संस्थान को उपयोग प्रमाण-पत्र इस प्रभाग में भौतिक रूप में भेजने के साथ-साथ पीएफ़एमएस पोर्टल पर प्रविष्ट और अपलोड करना होगा। अनुवर्ती/अंतिम किस्त प्रभाग द्वारा यूसी की स्वीकृति की पुष्टि और पीएफ़एमएस में पूर्ववर्ती उपयोग प्रमाण-पत्र की प्रविष्टि के बाद ही जारी की जाएगी।
- 3. यदि अनुदान एक ही परियोजना के अंतर्गत उपस्कर (रों) की खरीद के लिए पृथक संस्वीकृति आदेश के माध्यम से पूंजी-शीर्ष के अंतर्गत जारी किया गया है तो जारी किया गया पूंजी-शीर्ष अनुदान के लिए पृथक एसई/यूसी प्रस्तुत करना होगा।
- 4. जारी किया जा रहा सहायता अनुदान निम्नलिखित शर्तों के अध्यधीन है-
  - क) उपर्युक्त परियोजना के लिए संस्वीकृत पूंजी आस्तियों की खरीद करते समय अनुदानग्राही संस्थान के उचित नियमों के तहत संस्थान/संगठन द्वारा सामान्य वित्तीय नियमावली 2017 के उपबंधों के अनुरूप पारदर्शी खरीद प्रक्रिया का अनुपालन किया जाए और अनुदान प्राप्ति पर तुरंत प्रभाव से अनुदानग्राही संगठन द्वारा इस आशय का प्रमाण-पत्र प्रस्तुत किया जाए।
  - ख) उपयोग प्रमाण-पत्र/ व्यय विवरण प्रस्तुत करते समय, संगठन को जीएफ़आर 2017 के उपबंधों के अनुसरण में उपस्कर/पूंजी आस्तियों की खरीद के संबंध में संबन्धित दस्तावेज़-साक्ष्य प्रस्तुत करना सुनिश्चित करना होता है।
- 5. जीएफ़आर नियमावली 2017 के नियम 230 (8) के अनुसार अनुदानग्राही संस्थान को सुनिश्चित करना चाहिए कि किसी भी अनुदानग्राही संस्थान को जारी किए गए सहायता अनुदान या अग्रिम (प्रतिपूर्ति से भिन्न) पर प्राप्त समस्त प्रकार के ब्याज या अन्य आय को लेखों को अंतिम रूप दिए जाने के तुरंत बाद भारतीय समेकित निधि में अनिवार्य रूप से विप्रेषित किया जाए। ऐसे अग्रिमों को भविष्य में जारी की जाने वाली निधियों में समायोजित करने की अनुमित नहीं दी जाएगी।
- 6. जीएफ़आर नियमावली 2017 के नियम 230 (17) के अनुसार, "अनुदानग्राही संस्थान को भारत सरकार के निर्देशानुसार अपने नियंत्रणाधीन पदों या सेवाओं में अनुसूचित जाति या अनुसूचित जनजाति या ओबीसी के लिए आरक्षण रखने पर सहमत होना चाहिए ।"
- 7. अनुदानग्राही संस्थान परियोजना का पृथक परीक्षित लेखा रखेगा और अनुदान की समस्त राशि बैंक खाते में सब्याज रखी जाएगी। वित्तीय वर्ष 2017-18 के दौरान और उसके बाद जारी अनुदान के लिए, अनुदान के लिए सभी प्रकार के ब्याज या अन्य आय ऐसे लेखों को अंतिम रूप दिए जाने के तुरंत बाद भारतीय समेकित निधि में (गैर कर प्राप्ति पोर्टल (एनटीआरपी) अर्थात www.bharatkosh.gov.in के माध्यम से) विप्रेषित की जाएगी, क्योंकि यह राशि भविष्य में जारी की जाने वाली राशि में समायोजित नहीं की जाएगी। अनुवर्ती अनुदान के निर्गम/ परियोजना खाते को बंद करने पर विचार किए जाने के लिए, व्यय विवरण/ उपयोग प्रमाण-पत्र के साथ इस आशय का प्रमाण पत्र प्रस्तुत करना होगा।
- 8. डीएसटी, अनुदान से सृजित परिसंपत्तियों पर एकमात्र सुरक्षित अधिकार रखता है। सरकारी अनुदानों से पूरी तरह से या पर्याप्त रूप से अर्जित संपत्ति (जीएफआर 2017 में निर्धारित प्रक्रिया के अनुसार अप्रचलित और अनुप्रयोज्य, अनुपयोगी घोषित अनुदानों से इतर), का निपटारा डीएसटी का पूर्व अनुमोदन प्राप्त किए बिना नहीं किया जाएगा।
- 9. जैसा कि सामान्य वित्तीय नियमावली 2017 के नियम 236 (1) के तहत निर्धारित किया गया है, अनुदानग्राही संगठन का लेखा स्वीकृति प्रदाता प्राधिकरी और लेखा परीक्षक (भारत के नियंत्रक एवं महालेखापरीक्षक और डीएसटी के प्रधान लेखा कार्यालय दोनों द्वारा आंतरिक लेखा परीक्षा) द्वारा निरीक्षण किए जाने, जब भी संगठन को ऐसा करने के लिए कहा जाता है, हेतु अभिगम्य होगा।
- 10. इस परियोजना अनुदान से प्राप्त तकनीकी सहायता/वित्तीय सहायता की उचित पावती अनुदानगढ़ी संगठन द्वारा सभी प्रकाशनों/मिडिया प्रकाशनों में मोटे अक्षरों में और परियोजना के पूरा होने के दौरान की स्वायता की उचित पावती अधिक रिपोर्टों के

शुरुआती पैराग्राफों में अनिवार्य रूप से दिखाया किया जाना चाहिए।

- 11. बॉन्ड के नियमों और शर्तों का पालन करने में असफल होने पर जीएफआर 2017 के नियम 231 (2) के अनुसार पूरी राशि सब्याज वापस करनी होगी।
- 12. पीएफएमएस में ईएटी मॉड्यूल का उपयोग करना अनिवार्य है, ऐसा न करने पर अन्य कोई भी आगामी निधि जारी नहीं की जाएगी।
- 13. जीएफआर के नियम 149 के उपबंधों के अनुसार जीईएम पोर्टल पर उपलब्ध वस्तुओं (उपभोज्य वस्तु /उपस्कर) का अनिवार्यतया आनं लाइन प्रापण जैम (जीईएम) ही के माध्यम से किया जाना है।
- 14. अनुदान ग्राही संस्थान को व्यय विभाग के आईडी नोट संख्या: 4/1/2021-पीपीडी दिनांक 10.09.2021 के अनुसार वैश्विक निविदाकरण जांच-पड़ताल (जीटीई) नियमों का पालन करना चाहिए।
- 15. यदि एकबारगी सहायता या गैर-आवर्ती अनुदान 10.00 लाख रुपये से 50.00 लाख रुपये के सहायता अनुदान का हो तो इसे संस्थान की वार्षिक रिपोर्ट में दर्ज किया जाना चाहिए।
- 16. अनुदान ग्राही संस्थान को जीएफआर-2017 के किसी भी अन्य उपबंध और समय-समय पर भारत सरकार द्वारा जारी दिशा-निर्देश/संशोधन का अनुपालन सुनिश्चित करना चाहिए।

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## Public Financial Management System-PFMS

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#### **GOVERNMENT OF INDIA**

Ministry of Science & Technology Department of Science & Technology

#### DST/TDT/DDP-67/2021 (G)

(Technology Development Transfer)

Technology Bhawan, New Delhi

Dated: 25/07/2022

#### **Sanction Order**

Subject: Financial assistance for the project entitled "IoT based real time monitoring and protection of transformer from Partial Discharge using Intelligent System" submitted by Dr. Joshi manohar, PRESIDENCY UNIVERSITY BANGALORE, BENGALURU, BENGALURU URBAN, KARNATAKA, 560064 Release of the first installment regarding

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 984650.00/- (Rupees Nine Lakh Eighty Four Thousand Six Hundred Fifty only) for a duration of 2 Years. The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component : ₹ 587000.00/-Capital Component : ₹ 397650.00/-

	<b>Budget Summary (in Rs.)</b>			
Items	Year-1	Year-2	Tota	
1- Non-Recurring				
5kVA 50 kVA Transformer Unit-50 kVA Transformer(oil filled) - 1	90000	0	90000	
Dissolved gases measurement sensor- Electromagnetic wave sensor or Dissolved Gas sensors for sensing H2, CH4, CO,C2H2 and C2H4 - 1	120100	0	120100	
GSM Modem-GSM Modem/PLC - 1	20000	0	20000	
PD measurement unit-Digital Partial Discharge Monitoring Systems, for Laboratory - 1	115000	0	115000	
Raspberry Pi 1	6000	0	6000	
Tan(d) measuring devices -Capacitance & Dissipation Factor Testing Device (Tan(d) Measuring devices) - 1	30000	0	30000	
Temperature Sensor-Industrial temperature sensor - 1	6000	0	6000	
Test Unit -High Voltage lab manufacturers - 1	10550	0	10550	
Subtotal (Capital)	397650	0	397650	
2- Recurring				
Project Staff	240000	240000	480000	
Project Assistant-1(Rs.20,000/- consolidated)	240000	240000mia	480000	
Consumables	25000	25000RAR Regist	50000	



	10000	10000	20000
Contingency		15000	27000
Travel	12000		10000
STATE OF THE STATE	5000	5000	
Overhead	292000	295000	587000
Subtotal (General)	292000	2,000	
Total Project Cost (Cap.+ Gen.)	689650	295000	984650

- 2. The sanction of the President is also accorded to the release of Rs. 292000/- (Rupees Two Lakh Ninty Two Thousand only) to the "Director/Registrar/Principal/Controller/Comptroller, PRESIDENCY UNIVERSITY BANGALORE" being the first installment of grant as mentioned above table under "General Component" for the above mentioned project.
- 3. The expenditure involved is debatable to **Demand No. 89**, Department of Science & Technology for the year **2022-23**:

	(Previous: 3425.60.200.26.01.31)
3425.60.200.70.00.31	Grants-in-aid General
3425.60.200.70.00	Detailed Head
3425.60.200.70	Innovation, Technology Development and Deployment
3425.60.200	Assistance to Other Scientific Bodies(Minor Head)
3425.60	Others: (Sub-Major Head)
3425	Other Scientific Research(Major Head)

4. The amount of Rs. 292000/- (Rupees Two Lakh Ninty Two Thousand only) will be drawn by DDO, DST and disbursed to the "CNA account of Autonomous body SERB in respect of Innovation, Technology Development and Deployment Scheme".

Name of A/C Holder	Innovation Technology Development and Deployment
Bank A/C No	349902010051240
Name of the Bank & branch	Union Bank of India, Safdarjang Enclave - New Delh
RTGS/IFSC code	UBIN0534994

5. The amount of Rs. 292000/- (Rupees Two Lakh Ninty Two Thousand only) will be drawn by the "CNA account of Autonomous body SERB and will be disbursed to the Director/Registrar /Principal/Controller/Comptroller, PRESIDENCY UNIVERSITY BANGALORE". The bank details for electronic transfer of funds through RTGS are given below:-

etails for electronic transfer of fund  Name of A/C Holder	Registrar, Presidency University Bangalore
Bank A/C No Name of the Bank & branch	118122010000925
	Union Bank of India
RTGS/IFSC code	UBIN0911810

- 6. As per Rule 234 of GFR 2017, the sanction has been entered at S. No 8. in the register of grants maintained in the Technology Development Transfer for the scheme Device Development Programme.
- 7. This issues with the concurrence of IFD vide their Concurrence Dy. No. IFD/C/III /030622 /31/00167 dated 03/06/2022.
- 8. The GI will keep all the funds received in the Central Nodal Account only and shall not transfer the funds to any other account or not divert the same to Fixed Deposits/ Flexi-Account/ Multi-Option Deposit Account/ Corporate Liquid Term Deposit (CLTD) account etc. The funds released to GI shall not be parked in bank account of any other agency.
- 9. The GI will ensure the compliance of OM. No. F. No. 1/(18)/PFMS/FCD/2021 dated March 9, 2022 of Department of Expenditure, Ministry of Finance.

- 10. This sanction order is subject to the Terms & Conditions as annexured .
- 11. The organization is registered on NGO Darpan Portal and their Unique ID is KA/2019/0226863

Dr. Akhilesh Mishra (Scientist - 'E') akhilesh.mishra@nic.in

To, The Pay & Accounts Officer, Department of Science & Technology, New Delhi – 110 016.

Copy of information and necessary action to:

- 1. The Principal Director of Audit, Scientific Department, IIIrd floor, AGCR Building, I.P. Estate, New Delhi.
- 2. The Financial Advisor, Integrated Finance Division, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi 110016
- 3. The Internal Audit Wing, Department of Science & Technology, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi 110016
- 4. Drawing and Disbursing Officer, DST, Cash Section. (two copies)
- 5. Dr. Joshi manohar, Associate Professor, Electrical and Electronics Engineering, PRESIDENCY UNIVERSITY BANGALORE, Bengaluru, Bengaluru Urban, Karnataka 560064
- 6. The Director/Registrar/Principal/Controller/Comptroller/Chief Executive Officer(CEO), PRESIDENCY UNIVERSITY BANGALORE, Bengaluru, Bengaluru Urban, Karnataka 560064
- 7. Secretary, SERB, New Delhi (for allocation of limits to implementing agency)
- 8. Head (Technology Development Transfer) DST
- 9. Sanction Folder (Technology Development Transfer)

Dr. Akhilesh Mishra (Scientist - 'E') akhilesh.mishra@nic.in

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#### GOVERNMENT OF INDIA

Ministry of Science & Technology Department of Science & Technology

## DST/TDT/DDP-67/2021 (G)

### Terms & Conditions

- 1. 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 (Vis-a-Vis Target Vs-Achievement) at the end of each financial year duly reflecting the interest earned / accrued on the grant 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.
- 2. 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 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.
- 3. 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.
- 4. The grant-in-aid being released is subject to the condition that:
  - a) A transparent procurement procedure in line with Provisions of General Financial Rules 2017 will be followed by the Institute/Organization under the appropriate rules of 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 be ensure submission of supporting documentary evidences with regard of the 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.
- **5.** As per the GFR 2017 Rule 230 (8) the Grantee Institute should ensure that all the interests or other earnings against Grant-in-Aid or advances (other than reimbursement) released to any Grantee institution should be mandatorily remitted to the Consolidated Fund of India immediately after finalization of the accounts. Such advances will not be allowed to be adjusted against future releases.
- **6.** As per the GFR 2017 Rule 230 (17) "the Grantee Institute should agree to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by the Government of India"
- 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. 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), Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e. www.bharatkosh.gov.in), 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.
- **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 organization 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 organization in bold latters in all publication / media release as well as in the opening paragraphs of their Annual Reports declarate 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. It is mandatory to use EAT module in PFMS, failing which no further funds shall be released.
- 13. Goods (Consumable/Equipment) available in GeM portal are to be procured mandatorily online through GeM only as per the provisions of Rule 149 of GFR.
- **14.** The Grantee Institute should follow Global Tendering Enquiry (GTE) conditions as per Department of Expenditure ID Note No:4/1/2021-PPD dated 10.09.2021.
- **15.** If One time assistance or non-recurring grant as Grant-in-Aid for Rs. 10.00 lakhs to Rs. 50.00 lakhs, it should be included in the Annual Report of the Institute.
- 16. The Grantee Institute must ensure any other provisions of GFR-2017 and guidelines/amendments issued from Govt. of India from time to time.

July 24 21 2





#### भारत सरकार विज्ञान और प्रौद्योगिकी मंत्रालय विज्ञान और प्रौद्योगिकी विभाग DST/TDT/DDP-67/2021 (G) निबंधन और शर्तें

- 1. अनुदानग्राही संस्थान प्रत्येक वित्त वर्ष के अंत में इस परियोजना के अंतर्गत प्राप्त अनुदान पर अर्जित/प्रोद्भूत ब्याज को विधिवत रूप से दर्शाते हुए अद्यतन प्रगति रिपोर्ट (लक्ष्य बनाम उपलब्धि) के साथ जीएफ़आर 2017 में विनिर्दिष्ट प्ररूप में वित्तीय वर्ष-वार उपयोग प्रमाण पत्र (यूसी) और व्यय का लेखापरीक्षित विवरण (एसई) विज्ञान और प्रौद्योगिकी विभाग को प्रस्तुत करेगा। यह परियोजना की समाप्ति की निर्धारित तारीख से एक वर्ष भीतर व्यय आर अंतिम विवरण, उपयोग प्रमाण-पत्र और परियोजना समाप्ति रिपोर्ट प्रस्तुत करने की शर्त के भी अध्यधीन है।
- 2. अनुदानग्राही संस्थान को उपयोग प्रमाण-पत्र इस प्रभाग में भौतिक रूप में भेजने के साथ-साथ पीएफ़एमएस पोर्टल पर प्रविष्ट और अपलोड करना होगा। अनुवर्ती/अंतिम किस्त प्रभाग द्वारा यूसी की स्वीकृति की पुष्टि और पीएफ़एमएस में पूर्ववर्ती उपयोग प्रमाण-पत्र की प्रविष्टि के बाद ही जारी की जाएगी।
- 3. यदि अनुदान एक ही परियोजना के अंतर्गत उपस्कर (रों) की खरीद के लिए पृथक संस्वीकृति आदेश के माध्यम से पूंजी-शीर्ष के अंतर्गत जारी किया गया है तो जारी किया गया पूंजी-शीर्ष अनुदान के लिए पृथक एसई/यूसी प्रस्तुत करना होगा।
- 4. जारी किया जा रहा सहायता अनुदान निम्नलिखित शर्तों के अध्यधीन है-
  - क) उपर्युक्त परियोजना के लिए संस्वीकृत पूंजी आस्तियों की खरीद करते समय अनुदानग्राही संस्थान के उचित नियमों के तहत संस्थान/संगठन द्वारा सामान्य वित्तीय नियमावली 2017 के उपबंधों के अनुरूप पारदर्शी खरीद प्रक्रिया का अनुपालन किया जाए और अनुदान प्राप्ति पर तुरंत प्रभाव से अनुदानग्राही संगठन द्वारा इस आश्य का प्रमाण-पत्र प्रस्तुत किया जाए।
  - ख) उपयोग प्रमाण-पत्र/ व्यय विवरण प्रस्तुत करते समय, संगठन को जीएफ़आर 2017 के उपबंधों के अनुसरण में उपस्कर/पूंजी आस्तियों की खरीद के संबंध में संबन्धित दस्तावेज़-साक्ष्य प्रस्तुत करना सुनिश्चित करना होता है।
- 5. जीएफ़ आर नियमावली 2017 के नियम 230 (8) के अनुसार अनुदानग्राही संस्थान को सुनिश्चित करना चाहिए कि किसी भी अनुदानग्राही संस्थान को जारी किए गए सहायता अनुदान या अग्निम (प्रतिपूर्ति से भिन्न) पर प्राप्त समस्त प्रकार के ब्याज या अन्य आय को लेखों को अंतिम रूप दिए जाने के तुरंत बाद भारतीय समेकित निधि में अनिवार्य रूप से विप्रेषित किया जाए। ऐसे अग्निमों को भविष्य में जारी की जाने वाली निधियों में समायोजित करने की अनुमित नहीं दी जाएगी।
- 6. जीएफ़आर नियमावली 2017 के नियम 230 (17) के अनुसार, "अनुदानग्राही संस्थान को भारत सरकार के निर्देशानुसार अपने नियंत्रणाधीन पदों या सेवाओं में अनुसूचित जाति या अनुसूचित जनजाति या ओबीसी के लिए आरक्षण रखने पर सहमत होना चाहिए।"
- 7. अनुदानग्राही संस्थान परियोजना का पृथक परीक्षित लेखा रखेगा और अनुदान की समस्त राशि बैंक खाते में सब्याज रखी जाएगी। वित्तीय वर्ष 2017-18 के दौरान और उसके बाद जारी अनुदान के लिए, अनुदान के लिए सभी प्रकार के ब्याज या अन्य आय ऐसे लेखों को अंतिम रूप दिए जाने के तुरंत बाद भारतीय समेकित निधि में (गैर कर प्राप्ति पोर्टल (एनटीआरपी) अर्थात www.bharatkosh.gov.in के माध्यम से) विप्रेषित की जाएगी, क्योंकि एह राशि भविष्य में जारी की जाने वाली राशि में समायोजित नहीं की जाएगी। अनुवर्ती अनुदान के निर्गम/ यह राशि भविष्य में जारी की जाने वाली राशि में समायोजित नहीं की जाएगी। अनुवर्ती अनुदान के निर्गम/ परियोजना खाते को बंद करने पर विचार किए जाने के लिए, व्यय विवरण/ उपयोग प्रमाण-पत्र के साथ इस आशय का प्रमाण पत्र प्रस्तुत करना होगा।

REGISTRAR

- 8. डीएसटी, अनुदान से सृजित परिसंपत्तियों पर एकमात्र सुरक्षित अधिकार रखता है। सरकारी अनुदानों से पूरी तरह से या पर्याप्त रूप से अर्जित संपत्ति (जीएफआर 2017 में निर्धारित प्रक्रिया के अनुसार अप्रचलित और अनुप्रयोज्य, अनुपयोगी घोषित अनुदानों से इतर), का निपटारा डीएसटी का पूर्व अनुमोदन प्राप्त किए बिना नहीं किया जाएगा।
- 9. जैसा कि सामान्य वित्तीय नियमावली 2017 के नियम 236 (1) के तहत निर्धारित किया गया है, अनुदानग्राही संगठन का लेखा स्वीकृति प्रदाता प्राधिकरी और लेखा परीक्षक (भारत के नियंत्रक एवं महालेखापरीक्षक और डीएसटी के प्रधान लेखा कार्यालय दोनों द्वारा आंतरिक लेखा परीक्षा) द्वारा निरीक्षण किए जाने, जब भी संगठन को ऐसा करने के लिए कहा जाता है, हेतु अभिगम्य होगा।
- 10. इस परियोजना अनुदान से प्राप्त तकनीकी सहायता/वित्तीय सहायता की उचित पावती को अनुदानग्राही संगठन द्वारा सभी प्रकाशनों/मिडिया प्रकाशनी में मोटे अक्षरों में और परियोजना के पूरा होने के दौरान और तदुपरांत उनकी वार्षिक रिपोर्टों के शुरुआती पैराग्राफों में अनिवार्य रूप से दिखाया किया जाना चाहिए।
- 11. बॉन्ड के नियमों और शर्तों का पालन करने में असफल होने, पर जीएफआर 2017 के नियम 231 (2) के अनुसार पूरी राशि सब्याज वापस करनी होगी।
- 12. पीएफएमएस में ईएटी मॉड्यूल का उपयोग करना अनिवार्य है, ऐसा न करने पर अन्य कोई भी आगामी निधि जारी नहीं की जाएगी।
- 13. जीएफआर के नियम 149 के उपबंधों के अनुसार जीईएम पोर्टल पर उपलब्ध वस्तुओं (उपभोज्य वस्तु /उपस्कर) का अनिवार्यतया आनं लाइन प्रापण जैम (जीईएम) ही के माध्यम से किया जाना है।
- 14. अनुदान ग्राही संस्थान को व्यय विभाग के आईडी नोट संख्या: 4/1/2021-पीपीडी दिनांक 10.09.2021 के अनुसार वैश्विक निविदाकरण जांच-पड़ताल (जीटीई) नियमों का पालन करना चाहिए।
- 15. यदि एकबारगी सहायता या गैर-आवर्ती अनुदान 10.00 लाख रुपये से 50.00 लाख रुपये के सहायता अनुदान का हो तो इसे संस्थान की वार्षिक रिपोर्ट में दर्ज किया जाना चाहिए।
- 16. अनुदान ग्राही संस्थान को जीएफआर-2017 के किसी भी अन्य उपबंध और समय-समय पर भारत सरकार द्वारा जारी दिशा-निर्देश/संशोधन का अनुपालन सुनिश्चित करना चाहिए।

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#### KSTA Small Grants-reg.

Kstacademy <ksta.gok@gmail.com>

Wed 3/16/2022 7:26 PM

To: Dr. Chandankeri Ganapathi Gurlingappa Associate Professor (Civil) < chandankeri@presidencyuniversity.in> Dear Sir/Madam,

Your proposal for small grants was evaluated by an expert committee constituted for the purpose by KSTA. I am happy to inform you that the committee has recommended sanctioning an amount of Rs. 30,000/- for the program that you have proposed.

In this context, I request you to inform us of your acceptance and also college bank account details within March 22, 2022 (Tuesday) to transfer the amount.

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Prof. S. Ayyappan, Chancellor, Central Agricultural University, Imphal 795004; & Chairman, Karnataka Science & Technology Academy, Bengaluru 560097

Email: sayyappan1955@gmail.com



#### Fwd: KSTA Small Grants-reg.

Dr. Jagdish H Godihal -Prof.-CIV & Deputy Dean -Academic Research <driagdishgodihal@presidencyuniversity.in>

Thu 3/31/2022 11:15 AM

To: Dr. Chandankeri Ganapathi Gurlingappa Associate Professor (Civil) <chandankeri@presidencyuniversity.in>

#### Get Outlook for Android

**From:** Kstacademy <ksta.gok@gmail.com> **Sent:** Wednesday, 16 March 2022, 7:17 pm

To: Dr. Jagdish H Godihal -Prof.-CIV & Deputy Dean -Academic Research

<driagdishgodihal@presidencyuniversity.in>

**Subject:** KSTA Small Grants-reg.

#### Dear Sir/Madam,

Your proposal for small grants was evaluated by an expert committee constituted for the purpose by KSTA. I am happy to inform you that the committee has recommended sanctioning an amount of Rs. 25,000/- for the program that you have proposed.

In this context, I request you to inform us of your acceptance and also college bank account details within March 22, 2022 (Tuesday) to transfer the amount.

#### With best regards,

V K Srinivasu Scientific Officer, KSTA



22 - 28 February 2022

\_\_

Prof. S. Ayyappan, Chancellor, Central Agricultural University, Imphal 795004; & Chairman, Karnataka Science & Technology Academy, Bengaluru 560097

Email: <a href="mailto:sayyappan1955@gmail.com">sayyappan1955@gmail.com</a>







#### Karnataka State Council for Science and Technology

(An autonomous organisation under the Dept. of Science & Technology, Govt. of Karnataka)
Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849, 23348840

Email: office.kscst@iisc.ac.in, office@kscst.org.in ♦ Website: www.kscst.iisc.ernet.in, www.kscst.org.in

Mr. H. Hemanth Kumar Executive Secretary

Ref: 7.1.01/SPP/10

24th April 2021

The Registrar

Presidency University

Itgalpur Rajanakunte

Yelahanka Bengaluru - 560064

Dear Sir/Madam,

Sub: Sanction of Student Project - 44th Series: Year 2020-2021

Your Project Proposal Reference No.: 44S\_BE\_2925

Ref: Your Project Proposal entitled " ADVANCED WRITING AID USING DNN TECHNIQUE FOR

**VISUALLY IMPAIRED PEOPLE** 

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 44th Series" with a budgetary break-up as detailed below:

Student / s	Ms. Shwetha T R	Budget			
	Ms. Sirisha H S	Particulars	Amount (Rs.)		
	Ms. Sneha A Ghiwari	Materials/Consumables	5,000.00		
	Ms. Sudha R	Labour	-		
Guide/s	Dr. M.S Divya Rani	Travel	-		
	Dr. Rajiv Ranjan	Miscellaneous	500.00		
Department	Electronics And Communication	Report	500.00		
	Engineering	Total	6,000.00		
	SIX THOUSAND RUPEES ONLY				

The following are the guidelines to carryout the project work:

- a) The project should be performed based on the objectives of the proposal sent by you.
- b) The project should be completed in all respects and softcopy of the full report in a CD (single file .pdf format only) should be submitted to KSCST.
- c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- d) Please quote your **project reference number printed above** in all your future correspondences.
- e) **Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following:
  - 1) Title of the project
  - 2) Name of the College & Department
  - 3) Name of the students & Guide(s)
  - 4) Keywords



6) Introduction / background (with specific reference to the project, work done earlier, etc) - about 20 lines

- 6) Objectives (about 10 lines)
- 7) Methodology (about 20 lines) (materials, methods, details of work carried out, including drawings, diagrams etc)
- 8) Results and Conclusions (about 20 lines with specific reference to work carried out)
- 9) Scope for future work (about 20 lines).

(Note: The write-up (Synopsis) should be sent with the approval of project guide. The softcopy of the write-up, in MS Word format, should be sent by e-mail (spp@kscst.iisc.ernet.in). In your e-mail, please also include project proposal reference number and title of the project.)

The sanctioned amount will be sent to the Principal / Head of the Institute by NEFT details provided by the college/institution.

The sponsored projects evaluation will be held in the Nodal Centre /online platform and the details of the same will be intimated shortly by e-mail / Website announcement.

Please visit our website for further announcements / information and for any clarifications please email to spp@kscst.iisc.ernet.in

Thanking you and with best regards,

Yours sincerely,

H. Mun L

(H. Hemanth Kumar)

Copy to (by email):

1) Dr. Ramesh S P

SPP Coordinator

**Presidency University** 

Itgalpur Rajanakunté

Yelahanka Bengaluru - 560064

2) Dr. M.S Divya Rani

Department of Electronics And Communication Engineering

Presidency University

Itgalpur Rajanakunte

Yelahanka Bengaluru - 560064

3) The Finance Officer, KSCST, Bangalore

Encl: As Above



भारतीय अन्तरिक्ष अनुसंधान संगठन

अन्तरिक्ष विभाग भारत सरकार अन्तरिक्ष भवन

न्यू बी ई एल रोड, बेंगलूरु - 560 231, भारत

दूरभाष : +91 80 2341 5474

फैक्स :

Indian Space Research Organisation

Department of Space Government of India Antariksh Bhavan

New BEL Road, Bengaluru - 560 231, INDIA

Tel (Off) : +91 80 2341 5474

Fax :

Dr. M.A. Paul
Assoc. Director, RESPOND& Al
CBPO

■: 080-23415269/22172269 FAX-080-23412471 respond@isro.gov.in

No. ISRO/RES/3/933/23-24

April 06, 2023

Dear Dr. Kiran Dhanaji Kale,

Subject: RESPOND Project - "RES-LPSC-2022-008: Geometry independent Ultrasonics NDE" - reg.

This has reference to your submission of the above mentioned research proposal for funding under RESPOND Programme. The domain experts in Department of Space have reviewed the proposal. I wish to inform you that Chairman, ISRO / Secretary, DOS has approved the following:

- Funding of the project under RESPOND Programme for a period of Two years at a total outlay of ₹13,49,880/- (Rupees Thirteen Lakh, Forty Nine Thousand Eight Hundred and Eighty only) towards meeting the expenditure of the project (budget details enclosed).
- Release of a grant of ₹5,52,440/- (Rupees Five Lakh Fifty Two Thousand Four Hundred and Forty only) towards meeting the First Year expenditure of the project.

You may also note that, as per the latest guidelines issued by DOS vide order No.DS\_2B-13/1/2017-Sec. 2 dated June 20, 2022 regarding release of GIA to Institutions/Universities, the grants for "Contingencies" and "Overhead charges" will be released only after completion of the project.

You may also kindly make a note of the point No. 6 in the enclosed DOS order regarding EAT Module in the PFMS portal.

Further, the approval is subject to fulfillment of the following:

(a) You will have to submit Annual Progress Report (APR), at the end of the year, indicating the progress of the work accomplished during the first year (to enable renewal of the project for second year). However, on conclusion of the project, you will have to submit a comprehensive report covering total project activities.

भारतीय अन्तरिक्ष अनुसंधान संगठन / Indian Space Research Organisation

The copies of reports should be sent to **Director**, **LPSC**, **Valiamala** (Attn: Shri Shreejith TV, RESPOND Coordinator, LPSC, Valiamala) and two copies to the undersigned.

(b) You will have to submit two copies of the Fund Utilization Certificate (FUC) and Audited Accounts Statement (AAS) on completion of the first year of the project (to enable renewal of the project for second year). On completion of the project, you have to submit the final FUC and Audited Account Statement for the total expenditure incurred in the project. The FUC and AAS should be sent to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560094 and Director, LPSC, Valiamala (Attn: Shri Shri Shreejith TV, RESPOND Coordinator, LPSC, Valiamala) with a copy to the undersigned.

The Department of Space has already issued Financial sanction order for the approved grant (copy enclosed).

As per the revised fellowship norms, you have to appoint a person as JRF with the qualification given below:

PG Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) or GATE (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. You may kindly intimate us and send the details of JRF after appointment.

Kindly follow the guidelines regarding starting date of the project, appointment of the Research Fellow, procurement of equipment, milestones etc as mentioned in the attached DOS order.

You may kindly note that, as per the Government of India rules, the interest accrued on the amount shall not be used for project purpose and it is mandatory to refund the interest amount accrued in your project to the **Consolidated Fund of India** at the completion of one year. The amount shall be refunded through a Demand Draft (DD) drawn in favor of Pay & Accounts Officer, Dept. of Space Bengaluru or through electronic means. In case of DD, the DD shall be sent to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, ISRO HQs, New BEL Road, Bengaluru: 560 094.

You are requested to upload the enclosed Grant-in-Aid (GIA) form and Electronic Transfer Mandate (ETM) form duly filled and signed, in the I-grasp portal by using

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your login details (Go to "My proposal" o Click on the "Approved proposal" oClick on "Add New Fund Release Request" button at the bottom → Attach the GIA form in "Grant-in-Aid form" enclosure field & attach ETM form in "Utilisation of Funds form" enclosure field and Press the SAVE button to upload). (Use the "Remove button" to remove the "Utilized funds" and "Grant Request" fields).

With Regards,

Yours sincerely,

Dr. Kiran Dhanaji Kale Assistant Professor Electronics and Communication Engineering Presidency University

Itgalpura, Yelahanka Bengaluru: 560 064

Karnataka

Director, CBPO, ISRO HQ CC:

Director, LPSC, Valiamala

Vice-Chancellor, Presidency University, Bengaluru, Karnataka

Registrar, Presidency University, Bengaluru, Karnataka

Shri Ramprasad B, Sci./Engr., QC-W&E/SR-SPS/SRQA, LPSC, Valiamala

Shri Shreejith TV, RESPOND Coordinator, LPSC, Valiamala

Budget of the project: "RES-LPSC-2022-008: Geometry independent Ultrasonics NDE" by Dr. Kiran Dhanaji Kale, Assistant Professor, Electronics and Communication Engineering, Presidency University, Itgalpura, Yelahanka, Bengaluru, Karnataka

(in Rs.)

S. No.	Item of Expenditure	1 Year	II Year	Total
1	Manpower	4,72,440	1 70 110	0.44.000
2	Consumables		4,72,440	9,44,880
3	Travel	20,000	20,000	40,000
4		50,000	50,000	1,00,000
	Any others	10,000	10,000	20,000
5	Contingency*	10,000	10,000	
6	Overheads*			20,000
		1,12,500	1,12,500	2,25,000
	Total	6,74,940	6,74,940	13,94,880

<sup>\*</sup>As mentioned in our letter, the grants for "Contingency & Overheads" will be released only after completion of the project.

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#### No.DS-2B-13012(2)/21/2023-Sec.2 भारत सरकार/Government of India अंतरिक्ष विभाग/Department of Space

Antariksh Bhavan, New BEL Road, Bengaluru - 560 094.



Vice Chancellor,
Presidency University,
Itgalpura, Yelahanka,
Bengaluru – 560 064.

Sir.

Sub: Grant-in-aid — RESPOND - Release of grant for the new project entitled "Geometry independent Ultrasonics NDE"- First year grant - reg.

I am directed to convey the sanction of the President for taking up the new project titled "Geometry independent Ultrasonics NDE" for a period of 2 years at a cost of Rs.13,49,880/- (Rupees Thirteen Lakh Forty Nine Thousand Eight Hundred and Eighty only) by Presidency University, Bengaluru and for sanction of Rs.5,52,440/-(Rupees Five Lakh Fifty Two Thousand Four Hundred and Forty only) to meet the expenditure during the first year of the project. The following guidelines may be strictly adhered to:

- a. The start date of the project would be the date of release of the funds. As approved by the RRC, the project duration would be 2 years from the start of the project.
- b. The PI shall ensure that all the procedures with regard to procurement of the necessary equipment is completed at the earliest and purchase order shall be placed within 2 months from the start of the project.
- c. JRF shall be engaged within a month from the start date of the project.
- d. The project work/deliverables shall be divided into annual objective milestones and shall be assessed while arriving the progress made against these before consideration for release of grants subsequently. These shall also include milestones related to manpower engagement and procurement of equipment as mentioned above.
- e. Progress of the project shall be monitored on quarterly basis to ensure that the same is in line with the approved project tenure.
- f. Co-PI from the concerned ISRO centre shall be responsible towards all IPR related matters in line with RESPOND mandate.
- g. All the requirements as spelt out in RESPOND guidelines shall be followed in toto by the grantee institution.
- 2. The amount of Rs. 5,52,440/- (Rupees Five Lakh Fifty Two Thousand Four Hundred and Forty only) will be paid to you by the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 094 on receipt of the bill.
- The grant-in-aid sanctioned shall be subject to the terms and conditions mentioned in the Annexure enclosed.
- 4. A separate account for the grant-in-aid sanctioned will have to be maintained which are subject to scrutiny by the Indian Audit and Accounts Department who will also have the right of access to the Book of Accounts.

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- Accounts of expenses incurred out of grant should be prepared, maintained and authenticated by approved auditors. The final accounts statement in duplicate duly audited should be sent to the Pay & Accounts Officer, Department of Space, Bengaluru - 560 094 at the end of each financial year of support.
- 6. The future installment of sanctioned grant/release of new grant-in-aid shall be subject to mandatory usage of Expenditure, Advance and Transfer (EAT) module in PFMS portal. An e-Utilisation Certificate shall be submitted in GFR 12A format (GFR 2017) through PFMS- EAT module.
- 7. The interest earned from grants released, if any, should be returned to Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru  $-560\,094$  in the form of Demand Draft at the end of each financial year of support.
- 8. The expenditure involved is debitable to "Head: 3402.00.103.09.00.31- Space Research- Space Sciences-Respond- GIA-General" under 'Grant No.95 Department of Space' for the financial year 2023-2024.

भवदीय Mours faithfully,

(तबरेज़ अली तोटद/Taberez Al Thotad) (वरिष्ठ लेखा अधिकारी/Sr.Accounts Officer)

Copy for information and necessary action to:

- 1. Scientific Secretary, ISRO
- 2. The Director, CBPO, ISRO Hq., Bengaluru necessary action as follows:-
  - The project work/deliverables shall be divided into annual objective milestones and RRC shall assess
    the progress made against these before recommending for release of grants subsequently. These
    shall also include milestones related to manpower engagement and procurement of equipment as
    mentioned above.
  - RRC shall monitor the progress of the project quarterly and ensure that the same is in line with the approved project tenure.
  - The schedule for completion of the evaluation cycle by the RRC shall be clearly spelt out by CBPO to facilitate progress and timely release of funds subsequently.
  - CBPO shall submit a progress review report of all the projects to DOS on quarterly basis.
- Associate Director, RESPOND & AI, ISRO Hq., Bengaluru (Ref No.ISRO/RESPOND/2023/3/935 dated 2023)
- The Director General of Audit, Environment & Scientific Departments, AGCR Building, IP Estate, New Delhi – 110 002.
- 5. The Director, O/o the Director General of Audit, Environment & Scientific Departments, Antariksh Bhavan, New BEL Road, Bengaluru 560 094.
- 6. Chief Controller of Accounts, DOS
- 7. Senior Accounts Officer, ISRO Hq., Bengaluru
- The Pay & Accounts Officer, Department of Space, Bengaluru With a request to make the payment Rs. 5,52,440/- (Rupees Five Lakh Fifty Two Thousand Four Hundred and Forty only) in favour of "Vice Chancellor, Presidency University, Bangalore" on receipt of the Bill.
- 9. The Senjor Head (Internal Audit), DOS, Bengaluru
- Shri. Kiran Dhanaji Kale, Assistant Professor, Electronics and Communication Engineering, Presidency University, Itgalpura, Bengaluru – 560 064.

(तबरेज़ अली ताट्य Faberez A) Thotad) (वरिष्ठ लेखा अधिकारी (Accounts Officer)



## ಕರ್ನಾಟಕ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಪ್ರೋತ್ಸಾಹಕ ಸೊಸೈಟಿ

ವಿದ್ಯುನ್ಮಾನ, ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಜೈವಿಕ ತಂತ್ರಜ್ಹಾನ ಹಾಗೂ ವಿಜ್ಹಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ, ಕರ್ನಾಟಕ ಸರ್ಕಾರ 'ವಿಜ್ಕಾನ ಭವನ' ನಂ: 24/2,, 3ನೇ ಮಹಡಿ, 21ನೇ ಮುಖ್ಯ ರಸ್ತೆ, ಬನಶಂಕರಿ 2ನೇ ಹಂತ, ಬೆಂಗಳೂರು-560 070. ದೂರವಾಣಿ/ಫ್ಯಾಕ್ಸ್ : 080-26711166; ಇಮೇಲ್: ksteps.dst@gmail.com



ನಂ. KSTePS/VGST/2021-22/RGS-F/GRD-1072/99/2022-23

ದಿನಾಂಕ: 26.04.2023

ಮಾನ್ಯರೇ,

ವಿಷಯ: ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹದ RGS/F ಯೋಜನೆಯಡಿಯಲ್ಲಿ ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನ ಬಿಡುಗಡೆ ಮಾಡಿರುವ ಬಗ್ಗೆ.

\*\*\*\*\*

ವಿಜ್ಕಾನ ಮತ್ತು ತಂತ್ರಜ್ಕಾನ ಇಲಾಖೆಯು, ಖ್ಯಾತ ವಿಜ್ಕಾನಿ ಭಾರತರತ್ನ ಪ್ರೊಫೆಸರ್ ಸಿ.ಎನ್.ಆರ್. ರಾವ್, F.R.S. ರವರ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ ವಿಜ್ಕಾನ ಮತ್ತು ತಂತ್ರಜ್ಕಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ (ವಿತಂದಾಸ) ವನ್ನು 2008ರಲ್ಲಿ ಸ್ಥಾಪಿಸಿದ್ದು, ಈ ಯೋಜನೆಯಡಿ ಹಲವಾರು ವೈಜ್ಕಾನಿಕ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ಕಳೆದ 15 ವರ್ಷಗಳಿಂದ ರಾಜ್ಯಾದ್ಯಂತ ಯಶಸ್ವಿಯಾಗಿ ಅನುಷ್ಠಾನಗೊಳಿಸಿಕೊಂಡು ಬರುತ್ತಿರುವುದು ಸರಿಯಷ್ಠೆ.

ಅದರಂತೆ, 2021-22ನೇ ಸಾಲಿನಲ್ಲಿ ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದ ಸಲ್ಲಿಸಿದ ಪ್ರಸ್ತಾವನೆಯಾದ "Graphene based ternary hybrid materials for high performance electrochemical Supercapacitors" ನ್ನು ವಿತಂದಾಸದ ಪ್ರಮುಖ ಕಾರ್ಯಕ್ರಮವಾದ Research Grant for Scientist/Faculty (RGS/F) ಅಡಿಯಲ್ಲಿ ದಾರ್ಶನಿಕ ಸಮೂಹವು ಆಯ್ಕೆ ಮಾಡಿ, ಸರ್ಕಾರ ಆದೇಶ ನೀಡಿರುವುದು ತಮಗೆ ತಿಳಿದ ವಿಷಯವಾಗಿದೆ.

ಕ್ಷೆ ಆಡುದರಿಂದ, ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದ ಆಯ್ಕೆಗೊಂಡ ಪ್ರಸ್ತಾವನೆಗೆ ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನವಾಗಿ ರತ್ತಿ. 320,000/- ಗಳನ್ನು ಕೆಸ್ಟೆಪ್ಸ್ ನಿಂದ Registrar, Presidency University Account ಹೆಸರಿನ ಬ್ಯಾಂಕ್ ಖಾತೆಗೆ UTR No. SBINR52023033141238785) RTGS ಮೂಲಕ ದಿನಾಂಕ: 31.03.2023 ರಂದು ಬಿಡುಗಡೆ ಮಾಡಲಾಗಿರುತ್ತದೆ. ಸದರಿ ಅನುದಾನವನ್ನು ಸ್ಟೀಕರಿಸಿದ ನಂತರ, ಸ್ಟೀಕೃತ ರಶೀದಿ (Acknowledgement) ರುವುದ ಕೆಸ್ಟೆಪ್ಸ್ ಸಂಸ್ಥೆಗೆ ಕಳುಹಿಸುವುದು.

ಮುಂದುವರೆದು, ಪ್ರಸ್ತುತ ಬಿಡುಗಡೆ ಮಾಡುತ್ತಿರುವ ಮೊದಲನೇ ಕಂತಿನ ಅನುದಾನವನ್ನು ಈ ಕೆಳಕಂಡ ಷರತ್ತು ಮತ್ತು ನಿಬಂಧನೆಗಳನ್ನಯ ಉದ್ದೇಶಿತ ಯೋಜನೆಗೆ ಮಾತ್ರ ಬಳಸಿಕೊಳ್ಳುವುದು.

### ಷರತ್ತು ಮತ್ತು ನಿಬಂಧನೆಗಳು:

- ಅ) ನಿಗದಿತ ನಮೂನೆಯಲ್ಲಿರುವಂತೆ ಪ್ರಾಯೋಜಕತ್ವದ ಸಂಸ್ಥೆ/ಇಲಾಖೆಯ ಹೆಸರನ್ನು ಫಲಾನುಭವಿ ಸಂಸ್ಥೆಗಳಲ್ಲಿ ಸ್ಥಾಪಿಸಲಾಗಿರುವ ವಿತಂದಾಸದ ಸಂಶೋಧನಾ/ಬೋಧನಾ ಕೇಂದ್ರಗಳಲ್ಲಿ ಕಡ್ಕಾಯವಾಗಿ ಬೋರ್ಡ್ (ಕನ್ನಡ ಮತ್ತು ಆಂಗ್ಲ ಭಾಷೆಯಲ್ಲಿ) ಅನ್ನು ಅಳವಡಿಸುವುದು.
- ಆ) ಉದ್ದೇಶಿತ ಯೋಜನೆ/ಕಾರ್ಯಕ್ರಮವನ್ನು ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದಾಗಲೀ ಅಥವಾ ಬೇರೆ ಸಂಸ್ಥೆಗಳ ಮುಖಾಂತರವಾಗಲೀ ಅನುಷ್ಠಾನಗೊಳಿಸುವಾಗ ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಸಂಗ್ರಹಣೆಯಲ್ಲಿ ಪಾರದರ್ಶಕತೆ ಅಧಿನಿಯಮ -1999 ಮತ್ತು ನಿಯಮಗಳು 2000 (KTPP Act-1999 & Rules-2000) ಕರ್ನಾಟಕ ಆರ್ಥಿಕ ಸಂಹಿತೆ (KFC) ಹಾಗೂ ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಮಾರ್ಗಸೂಚಿಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಕಡ್ಡಾಯವಾಗಿ ಅನುಸರಿಸುವುದು/ಪಾಲಿಸುವುದು.
- ಇ) ಪ್ರತಿ 3 ತಿಂಗಳಿಗೊಮ್ಮೆ ಕಡ್ಡಾಯವಾಗಿ ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನದ ಪ್ರಗತಿಯ ವರದಿಯನ್ನು ಸೂಕ್ತ ದಾಖಲೆಗಳೊಂದಿಗೆ ವಿತಂದಾಸಕ್ಕೆ ಸಲ್ಲಿಸುವುದು.

- ಈ) ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಕಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗುವ ಅನುದಾನದಿಂದ ಅನುಮೋದಿತ ಪಾರ್ಟ್-ಎ (Part-A) ನಲ್ಲಿ ನಮೂದಿತವಾಗಿರುವ ಉಪಕರಣಗಳನ್ನು ಮಾತ್ರ ಖರೀದಿಸುವುದು ಇದರಲ್ಲಿ ಯಾವುದೇ ಬದಲಾವಣೆಗೆ ಅವಕಾಶವಿರುವುದಿಲ್ಲ.
- ಉ) ಫಲಾನುಭವಿ ಸಂಸ್ಥೆಗೆ ಬಿಡುಗಡೆ ಮಾಡುವ ಅನುದಾನವನ್ನು ಅಗತ್ಯಕ್ಕೆ ಅನುಗುಣವಾಗಿ ನೀಡಲಾದ ಉದ್ದೇಶಕ್ಕೆ ಮಾತ್ರ ಬಳಸುವುದು ಹಾಗೂ ಸದರಿ ಅನುದಾನಕ್ಕೆ ಬರುವ **ಬ್ಯಾಂಕ್ ಬಡ್ಡಿ** ಮೊತ್ತವನ್ನು ಯಾವುದೇ ಕಾರಣಕ್ಕೂ ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಳಸಿಕೊಳ್ಳಲು ಅನುಮತಿ/ಅವಕಾಶವಿರುವುದಿಲ್ಲ.
- ಊ) ಫಲಾನುಭವಿ ಸಂಸ್ಥೆಗೆ ಬಿಡುಗಡೆ ಮಾಡುವ ಅನುದಾನಕ್ಕೆ ಬ್ಯಾಂಕಿನಿಂದ ಬರುವ ಕ್ರೋಡೀಕೃತ (Accrued) ಬಡ್ಡಿಯ ಮೊತ್ತವನ್ನು ಉಪಯೋಗಿತಾ ಪ್ರಮಾಣಪತ್ರದಲ್ಲಿ ಕಡ್ಡಾಯವಾಗಿ ನಮೂದಿಸುವುದು ಮತ್ತು ಸದರಿ ಬಡ್ಡಿಯ ಮೊತ್ತದ ದೃಢೀಕರಣಕ್ಕೆ ಬ್ಯಾಂಕ್ ಖಾತಾ ಪಾಸ್ ಪುಸ್ತಕದ ನೋಂದಣಿಯ ಪ್ರತಿಯನ್ನು (Latest up-to-date bank passbook copy) ಅಥವಾ ಬ್ಯಾಂಕಿನಿಂದ ಪಡೆದ ದೃಢೀಕೃತ ಪತ್ರವನ್ನು ಉಪಯೋಗಿತ ಪ್ರಮಾಣಪತ್ರದೊಂದಿಗೆ ಕಡ್ಡಾಯವಾಗಿ ನೀಡುವುದು.
- ಋ) ಸದರಿ ಅನುದಾನದ ಬಿಡುಗಡೆಯ ದಿನದಿಂದಲೇ ಉದ್ದೇಶಿತ ಕಾರ್ಯಕ್ರಮವನ್ನು ಅನುಷ್ಠಾನಗೊಳಿಸಲು ಕ್ರಮ ಕೈಗೊಂಡು ಒಂದು ವರ್ಷದ ಕಾಲಮಿತಿಯೊಳಗೆ ಸದರಿ ಅನುದಾನವನ್ನು ಕಡ್ಡಾಯವಾಗಿ ನಿಯಮಾನುಸಾರ ಬಳಸಿಕೊಂಡು ಉದ್ದೇಶಿತ ಕಾರ್ಯಕ್ರಮದ ಧ್ಯೇಯೋದ್ದೇಶಗಳನ್ನಯ ಅನುಷ್ಠಾನಗೊಳಿಸುವುದು.
- ಎ) ಉದ್ದೇಶಿತ ಯೋಜನೆ/ಕಾರ್ಯಕ್ರಮವನ್ನು ಕ್ರಿಯಾ ಯೋಜನೆಯಲ್ಲಿ ತಿಳಿಸಿರುವಂತೆ ಅನುಷ್ಠಾನಗೊಳಿಸಿ ನೋಂದಾಯಿತ ಲೆಕ್ಕಪರಿಶೋಧಕರಿಂದ ಆಡಿಟ್ ಮಾಡಿಸಿ, ಸದರಿ ಪತ್ರದೊಂದಿಗೆ ಲಗತ್ತಿಸಿರುವ ನಮೂನೆಯಂತೆ ದ್ವಿಪ್ರತಿಯಲ್ಲಿ ಉಪಯೋಗಿತ ಪ್ರಮಾಣಪತ್ರವನ್ನು ಹಾಗೂ Annexure-D ಅನ್ನು ಕಡ್ನಾಯವಾಗಿ ದೃಢೀಕರಿಸಿ, ಉದೇಶಿತ ಯೋಜನೆ/ಕಾರ್ಯಕ್ರಮದ ವರದಿಯೊಂದಿಗೆ ಕೆಸೈಪ್ಸ್ ಸಂಸ್ಥೆಯ ವಿತಂದಾಸ ಕಛೇರಿಗೆ ಸಲ್ಲಿಸುವುದು.
- ವ) ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಬಿಡುಗಡೆಯಾಗುವ ಅನುದಾನಕ್ಕೆ ಬ್ಯಾಂಕಿನಿಂದ ಕ್ರೋಡೀಕೃತವಾಗುವ (Accrued) ಬಡ್ಡಿಯ ಮೊತ್ತವನ್ನು ಉಪಯೋಗಿತ ಪ್ರಮಾಣಪತ್ರದೊಂದಿಗೆ ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು, ಕೆಸ್ಟೆಪ್ಸ್ ಇವರ ಹೆಸರಿನಲ್ಲಿ ಚೆಕ್/ಡಿ.ಡಿ. ಮೂಲಕ ವಾಪಸ್ ನೀಡುವುದು.
- ಐ) ಉದ್ದೇಶಿತ ಯೋಜನೆಯ ಅನುಷ್ಠಾನಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ಪ್ರತ್ಯೇಕವಾದ ದಾಖಲೆ ಪುಸ್ತಕವನ್ನು ನಿರ್ವಹಿಸುವುದು ಹಾಗೂ ಸಂಸ್ಥೆಯ ಮುಖ್ಯಸ್ಥರು ಮತ್ತು ಕಾರ್ಯಕ್ರಮ ಸಂಯೋಜಕರು ಯೋಜನೆಗೆ ಸಂಬಂಧಪಟ್ಟ ಎಲ್ಲಾ ಲೆಕ್ಕಪತ್ರಗಳನ್ನು ಹಾಗೂ ಸಂಬಂಧಪಟ್ಟ ದಾಖಲೆಗಳನ್ನು ಸಂರಕ್ಷಿಸಿಡುವುದು. ಅಲ್ಲದೆ, ಸರ್ಕಾರದ ಮಹಾಲೇಖಪಾಲಕರು ಅಥವಾ ಕೆಸ್ಟೆಪ್ಸ್ ಸಂಸ್ಥೆಯ ತಪಾಸಣೆ ಹಾಗೂ ಮೌಲ್ಯಮಾಪನಕ್ಕಾಗಿ ಕೋರಿದಾಗ ಸದರಿ ದಾಖಲೆಗಳನ್ನು ಒದಗಿಸುವುದು.

ಒ) ಕೆಸ್ಟೆಪ್ಸ್/ ವಿತಂದಾಸದ ಅಧಿಕಾರಿಗಳು ಕಾರ್ಯಕ್ರಮದ ಅನುಷ್ಕಾನ ಮತ್ತು ಪ್ರಗತಿಯ ಬಗ್ಗ ಫಲಾನುಭವಿ ಅಗತ್ಯ ದಾಖಲೆಗಳನ್ನು ಮತ್ತು ಭೌತಿಕ ಪ್ರಗತಿ ವಿವರಗಳನ್ನು ಸಂಸ್ಥೆಗೆ ಭೇಟಿ ನೀಡಿದಾಗ ಒದಗಿಸುವುದು.

ವಂದನೆಗಳೊಂದಿಗೆ,

ತಮ್ಮ ಖಶ್ವಾಸಿ,

ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು (MR

#### ಇವರಿಗೆ,

The Registrar

#### Presidency University

Itgalpura, Rajanukunte Yelahanka, Bengaluru North- 560 064.

#### ಪ್ರತಿಗಳು:

1. Dr. Ranganatha S., Associate Professor, Department of Chemistry, Presidency University, -ltgalpura, Rajanukunte, Yelahanka, Bengaluru North- 560 064.

🏂 ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ ವಿಭಾಗ, 7ನೇ ಮಹಡಿ, 4ನೇ ಹಂತ, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಬೆಂಗಳೂರು- 01, ಇವರ ಅವಗಾಹನೆಗೆ ಮತ್ತು ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ.

Sent by Registerd Past 8/L 08/05/2023

#### KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012
Website: www.kscst.org.in || Email: spp@kscst.org.in || Tel: 080-2334 1652,2334 8848/49/40

#### 45<sup>th</sup> series of Student Project Programme (SPP): 2021-22

#### List of Student Project Proposals Approved for Sponsorship

#### 110. PRESIDENCY UNIVERSITY, BENGALURU

SI. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	SANCTIONED AMOUNT (IN RS.)
809.		AN EXPERIMENTAL STUDY ON RED MUD BASED GEO POLYMER BRICKS AND MORTAR WITH FLY ASH, SILICA FUMES, GGBS AND METAKAOLIN	M.Tech	CIVIL ENGINEERING	l .	Mr. AMITH GOWDA B R Mr. CHARAN KUMAR K C	6,000.00
810.	45S_BE_4413	STUDY ON INCORPORATION OF PLASTIC WASTE IN CLAY BRICKS	B.E.		Dr. NAKUL R	Mr. JAGANNATHA B S Mr. JATIN R Mr. HEMANTHA B J Mr. HARSHA B L	6,000.00

#### Note:

- The sanctioned amount will be credited to the college bank account by NEFT.
- The evaluation of the above projects will be conducted via online mode during May / June 2022.
- Participation in the online evaluation process is mandatory, failing which the project will be considered incomplete and will be withdrawn from the list and sanctioned amount shall be returned to KSCST.
- After completion of the projects, a softcopy of the report prepared as per the format prescribed by RESPECTIVE UNIVERSITIES shall be uploaded (PDF format in a single file only) in the GOOGLE FORMS provided on the website.
- Any corrections with respect to the names of the guide and students shall be requested at spp@kscst.org.in



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