## DST/ICPS/CPS-Individual/2018/952(G)

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

Technology Bhavan New Mehrauli Road New Delhi- 110 016 Dated: 20.12.2018

## **ORDER**

Subject: Financial assistance for the project entitled "Proactive Solutions for Achieving Trust in Cloud Computing using Machine Learning Approach." submitted by Dr. Madhuri Bhavsar, Professor, Department of Computer Science & Engineering, Institute of Technology, Nirma University-Ahmedabad, Sarkhej-Gandhinagar-Highway, Chandlodia, Gota, Ahmedabad – 382481, Gujarat.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of ₹. 23,94,480/- (Rupees Twenty Three Lakh Ninety Four Thousand Four Hundred Eighty 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: ₹. 15,89,480/-Capital Component: ₹. 8,05,000/-

2. The sanction of the President is also accorded to the release of **Rs. 5,59,000/-**(Rupees Five Lakh Fifty Nine Thousand 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 ₹. 23,94,480/- has been approved for a period of 36 months are given below:

Non-recurring (Capital Items)

Non	-recurring (Capital Items)  HEAD	1st Year DST	Total
1.	EQUIPMENT: Two High End Workstations, Printer, UPS &	₹. 8,05,000/-	₹. 8,05,000/-
	Networking Infrastructure	₹. 8,05,000/-	₹. 8,05,000/-

Decurring Items (General-DST component)

	rring Items (General-DST compon	BUDGET (in Rupees)			
SI.No	Item	1st Year	2nd Year	3rd year	TOTAL
	Project Staff				
1	JRF-01 @ Rs. 25,000/- pm + 30% HRA for two years and @ Rs. 28,000/- + 30% HRA for 3rd year as SRF.	390000	390000	436800	1216800
S. Fr. B.	Consumables	5000	5000	5000	15000
2	Travel	30000	30000	30000	90000
3	Contingency	5000	10000	10000	25000
4.	Miscellaneous	5000	5000	15000	25000
5.		435000	440000	496800	1371800
	Total 100/	124000	44000	49680	217680
6	Overheads 10% Grand Total	559000	484000	546480	1589480

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- 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 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. As per the GFR 2017 Rule 230 (17), while sanctioning Grants-in-Aid to Institutions or Organizations, the Grant sanctioning authority should keep in view the progress made by such Institutions or Organizations in employing Scheduled Castes and Scheduled Tribes or OBC Candidates in their services. The Grantee Institute should submit a certificate to this effect to this Department as, "(Name of the Institutions) agrees 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".
- 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 GRF 2017), shall not be disposed of without obtaining the prior approval of DST.
- 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.

- 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
- Due acknowledgement of technical support/financial assistance resulting from this project grant 13. 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.
- 14. 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.
- The overhead expenses are meant for the host Institute towards the cost for providing 15. infrastructural facilities and benefits to the staff employed in the project etc.
- The expenditure involved is debitable to Demand No. 84, Department of Science & Technology 16. 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)

The amount of Rs. 5,59,000/-(Rupees Five Lakh Fifty Nine Thousand only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to the Registrar, Nirma University-Ahmedabad, Sarkhej-Gandhinagar Highway, Chandlodia, Gota, Ahmedabad-382 481, Gujarat. The bank details for electronic transfer of funds through RTGS are given below:-

1. Name of the Account Holder: Registrar, IT-Nirma University-Ahmedabad 2. Name of Bank

The Kalupur Com. Co. Op. Bank Ltd.

3. Bank Account Number 09720180111 4. IFSC Code KCCB0NRM097 5.

MICR Code 380126029

NITI Aayog Unique ID: **GJ/2017/0115817** 

- As per Rule 234 of GFR 2017, this sanction has been entered at Sl.No. 59 in the register of grants 18. maintained in the Division for the scheme (Innovation, Technology Development and Deployment).
- This issues with the concurrence of IFD vide their Concurrence Dy. No. C/4109/IFD/2018-19dated 19.12.2018.
- It is certified that all the Utilization Certificate in regard of all schemes/programmes/projects, 20. 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

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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. The Registrar, Nirma University-Ahmedabad, Sarkhej-Gandhinagar Highway, Chandlodia, Gota, Ahmedabad-382 481, Gujarat.

- 6. Dr. Madhuri Bhavsar, Professor, Department of Computer Science & Engineering, and Institute of Technology, Nirma University-Ahmedabad, Sarkhej-Gandhinagar Highway, Chandlodia, Gota, Ahmedabad-382 481, Gujarat.
  - 7. Head, ICPS, DST

8. Sanction folder.

Dr. Rajeev Sharma,

Scientist-E Tele:26590310