

MoES/11-MRDF/ESTC-MEB(SU)/2/2014 PC-III

भारत सरकार
Government of India
पृथ्वी विज्ञान मंत्रालय
Ministry of Earth Sciences

Prithvi Bhawan,
Lodhi Road, New Delhi-110003
Dated: -06-2019

Administrative Order

विषय: Revised A.O. of Earth Science & Technology Cell (ESTC) Network Project entitled "Marine Biotechnological Studies (MBS)" of Sathyabama Institute of Science and Technology (SIST), Chennai under Research & Development in Earth and Atmospheric Sciences.

In supersession of Ministry's A.O. of even number dated 07/08/2018, sanction of President is hereby conveyed under Rule 18 of the Delegation of Financial Power Rules, 1978 for implementation of the project(s) of "Earth Science & Technology Cell (ESTC) on Marine Biotechnological Studies (MBS)" of Sathyabama Institute of Science and Technology, Chennai, deemed to be University at an estimated cost of **Rs. 3,12,11,740 (Rupees Three crore twelve lakhs eleven thousand seven hundred and forty only)** for the period of 3 years (Rs. 2,02,45,020/- during 1st Year(2019-20), Rs. 55,68,690/- during 2nd Year(2020-21) and Rs. 53,98,030/- during 3rd Year(2021-22).

2.0 Objectives: The main objectives of establishment of ESTC on "Marine Biotechnological Studies (MBS)" under Marine Ecology & Biology(MEB) and its initial network projects are as following.

- To augment marine living resources and biotechnology in collaboration with Centre For Marine Living Resources and Ecology(CMLRE), Kochi and National Institute of Ocean Technology(NIOT), Chennai..
- To identify the R&D requirements and to fulfill the gap to develop potent marine bioactive products.
- To establish collaboration between National and international Institutions. .
- To create infrastructure facilities related to advance research in marine biotechnological studies.

3.0 Programs:-

The main purpose of the ESTC on Marine Biotechnological Studies (ESTC-MBS) is innovation and application of high end biotechnologies upon Marine Bio Resources of Indian Coast for genetic characterization, assessment, conservation and bio-prospection of and potent bioactive molecules for sustainable utilization, Intellectual Property rights, economical benefits and Posterity. Vision is to realize the potential of Marine Biotechnology for safe marine environment and marine bioproducts, leading to overall socio-economic growth, welfare and progress of humanity. This ESTC (MBS) will promote, support and facilitate the research to

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F. No. 5-8/2014-TS.VII
Government of India
Ministry of Human Resource Development
Department of Higher Education
Technical Section VII

Shastri Bhawan, New Delhi
dated 24th September, 2014

To

Dr. T. Sasipraba Professor & Dean,
Sathyabama University,
Jeppiaar Nagar,
Rajiv Gandhi Road,
Chennai - 600119.

Sub: Establishment of Centre of Excellence under the scheme FAST.

Sir,

I am directed to say that Sathyabama University is selected under the grade 'A' for the scheme FAST. The total allocation of grant for grade 'A' institution / university will be ₹ 2.50 crore for the entire scheme period. Expenditure over and above the said allocation are required to be met by the institution / university itself.

2. An amount of ₹ 1.50 crore has been released as 1st installment of grant to all the 20 institutions selected in 2nd round of selection to initiate the activities. The sanction orders have been duly forwarded to each of the respective institution / university.

3. The release of further grant will depend on the expenditure by the institute, pace of the CoE and request of requirement submitted by the respective institution / university.

3. Accordingly, you are requested to take necessary action keeping in view the sanction letters and MoU.

Yours faithfully,



(Tripti Gurha)
Director (TC)
Tele : 011-23073271

F. No. 22-3/2016-TS.II/TC
Government of India
Ministry of Human Resource Development
Department of Higher Education
TC Section

Shastri Bhawan, New Delhi
Dated: 25.01.2018

To

Dr. T. Sasipraba,
CoE Coordinator,
Sathyabama University, Chennai, Tamilnadu.

Sub: Continuation of Centre of Excellences (CoEs) under the scheme of Frontier Areas of Science and Technology (FAST) - reg.

Sir/ Madam,

Your kind attention is drawn to Centre of Excellence under the scheme of Frontier Areas of Science and Technology (FAST) in your institution.

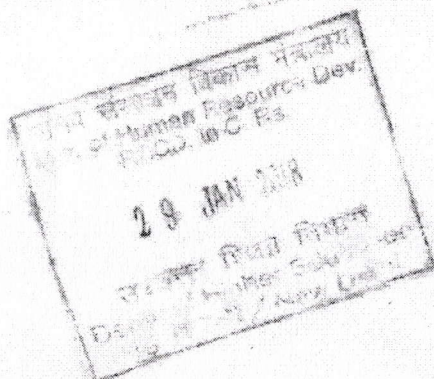
2. In this connection, it is stated that the scheme of FAST has been approved to continue further for a period of three years from 2017-18 to 2019-20 as per the latest instructions of Ministry of Finance after third party evaluation by Science & Engineering Research Board (SERB), appraisal and approval by competent authority.

3. It also give me immense pleasure to inform you that your Centre of Excellence (CoE) namely "Energy Research" at Sathyabama University, Tamil Nadu is recommended and approved for continuation under the scheme till March, 2020. The details of funding to the CoE are as under:

(Rs. In Crore)				
S. No.	Name of the CoE	Max. fund allocated under the scheme of FAST for CoE	Funds released so far	Maximum Balance release under the scheme after submission of UC.
1.	Energy Research at Sathyabama University, Tamil Nadu.	2.50	2.50	0.00

4. Accordingly, you are requested to provide anticipated expenditure statement for this financial year 2017-18 and next financial year 2018-19 alongwith latest Utilization certificate for further release of funds under this scheme to the CoE.

Yours faithfully,



M. Narayanan
(Malathi Narayanan)

Deputy Secretary to the Govt. of India
Tel: 011-23385220