

No. BT/HRD/01/08/2020
Govt. of India
Ministry of Science & Technology
Department of Biotechnology

Block No. 2, 6-8th floor
CGO complex, Lodi Road
New Delhi-110 003
Dated: 19/03/2021

ORDER

Sanction of the President is hereby accorded under Rule18 of the Delegation of Financial Power Rules, 1978 for the financial support to program entitled "**M.Sc. Marine Biotechnology**" at **Goa University, Goa** at **total cost of Rs. 363.60 lakhs (Rupees Three crore sixty-three lakh and sixty thousand only)** during F.Y.2020-21 for a period of five years. This program will be implemented in academic session 2020-21 as per budget details given below:

(Amount in Rs. Lakh)

S.No.	Items	I Year (2020-21) 30 students	II Year [#] (2021-22) 60 students	III Year [#] (2022-23) 60 students	IV Year [#] (2023-24) 60 students	V Year [#] (2024-25) 30 students	Total
<u>Non-recurring</u>							
1.	Equipment	25.00*	25.00	0	0	0	50.00
<u>Recurring</u>							
1.	Consumables Rs. 0.35 lakh/student/ year	10.50	21.00	21.00	21.00	10.50	84.00
2.	Contingency @ 2.00 lakhs/annum (1.00 lakhs for <10 students)	0*	2.00	2.00	2.00	2.00	8.00
3.	Books/Journals @ 1.50 lakhs/annum (1.00 lakhs for <10 students)	0*	1.50	1.50	1.50	1.50	6.00
4.	Travel(Internal) @ 0.50 lakhs/annum	0*	0.50	0.50	0.50	0.50	2.00
5.	Visiting Faculty @ 0.40 lakhs/annum	0*	0.40	0.40	0.40	0.40	1.60
6.	Summer/Winter training (for I year students only) @ 0.50 lakhs/annum (0.25 lakhs for <10 students)	0.50	0.50	0.50	0.50	0.00	2.00
7.	Maintenance Grant @ 3.00 lakhs/annum (II year onwards)	0	3.00	3.00	3.00	3.00	12.00
8.	Thesis grant @ Rs. 0.50 lakhs/student/ annum (for II year students only)	0	15.00	15.00	15.00	15.00	60.00
9.	Studentship @ Rs.5,000/student/month	7.50 (for 5 months; Nov 2020-March 2021)	36.00	36.00	36.00	22.50 (including 3 months studentship for April to June 2025 for last batch)	138.00
	Total	43.50	104.90	79.90	79.90	55.40	363.60

No. of seats sanctioned = 30/year

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Note: In 2020-21 support provided for students admitted in I year only and in 2024-25 support provided for students in final year only.

DBT support for PG teaching Programme beyond March 2021 is subject to appraisal and approval for continuation of scheme beyond March 2021 and approval of EFC for 15th Finance Commission.

*This course was being supported during 14th Finance Commission as well and thus grant under these heads released for F.Y. 2020-21 for students admitted in 2019-20 and continuing in second year of their course.

2. **Prof. S.C. Ghadi, Goa University, Goa** will be the full time course coordinator for **M.Sc. Marine Biotechnology** Program and will submit audited utilization certificate and statement of expenditure duly signed by him, finance/ accounts officer and head of the institution in duplicate at the end of financial year. The Head of the institution will communicate change of coordinator to DBT, if any.
3. M.Sc. Marine Biotechnology programme will be implemented in academic session i.e., 2020-21.
4. MoA will be signed before release of grant for second year.
5. The University/Institute is required to implement the programme as per the Mandatory Terms and Conditions given in Annexure-I.
6. The General terms and conditions of grant are enclosed at Annexure-II.
7. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organizations shall be open to inspection by the sanctioning authority and audit, Both by the Comptroller and Auditor General of India under the provision of CAG (DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department. Whenever the Institution or Organization is called upon to do so.
8. The University/Institute will keep the whole of the grant in an interest bearing Bank Account, and the interest so earned should be reported to DBT in the Utilization Certificate and Statement of Expenditure. The interest so earned shall be remitted to Consolidated Fund of India i.e., in Bharatkosh.
9. The domestic travel by Air- India in refundable economy class is admissible under travel expenses as per GOI norms. There will be no international travel undertaken from the grant release under the project.
10. The expenditure involved is debitable to:

Demand No. 88	:	Department of Biotechnology,
3425	:	Other Scientific Research (2020-2021)
60	:	Others (Sub Major Head)
60.200	:	Assistance to Other Scientific Bodies (Minor Head)
29	:	Biotechnology Research and Development
29.17	:	Assistance for Research and Development
29.17.31	:	Grants-in-Aid General
29.17.35	:	Grants for Creation of Capital Assets

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11. No Utilization Certificate pertaining to this programme is pending with the Institute.
12. All payments to be transferred to all beneficiaries (including all vendors and students) by RTGS only & no payment will be made in cash
13. The agency will enroll in EAT module for Transfer, Expenditure and Advances for management of grant sanctioned for this project by DBT, New Delhi.
14. Non-recurring grants shall be utilized within 18 months of their release. List of sanctioned equipment is in Annexure-III.
15. This issues under powers delegated to this Deptt. and with the concurrence of IFD vide their San no.102/IFD/SAN/3036/2020-21 Dated: 19/03/2021
16. This sanction order has been noted at serial No.....in the register of grants.


(Dr. Abhishek Kumar Mehta)
Scientist-C

Dr. Abhishek Kumar Mehta
Scientist 'C'
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C.G.O. Complex, Lodhi Road
New Delhi-110003

To
The Pay & Accounts Officer
Department of Biotechnology
New Delhi-110003

Copy forwarded for information/necessary action to:-

1. The Principal Director of Audit (Scientific Dept.), AGCR Building, New Delhi-110 002.
2. Cash Section, DBT (2 copies).
3. IFD, DBT.
4. The Registrar, Goa University, New Science Block E. Taleigao Plateau. Goa-403206
5. Prof. S.C. Ghadi, Department of Biotechnology, Goa University, New Science Block E. Taleigao Plateau. Goa-403206
6. Sanction folder.


(Dr. Abhishek Kumar Mehta)
Scientist-C

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Annexure-III

The list of equipment and details of budget under NR head is as follows:

(Amount in lakhs)

S. No.	Name of Equipment	No. of Unit	Amount (including GST)
1.	RT PCR System	01	14.96250
2.	Refrigerated Micro Centrifuge	01	4.72500
3.	Plant Tissue Culture Incubator	01	3.60150
4.	Fluorescence Spectrophotometer	01	17.85000
5.	Biosafety Cabinet	01	7.87500
6.	Computers for Bioinformatics Lab	01	0.54500
		Total:	49.559
(Rupees forty nine lakh and fifty five thousand and nine hundred only)			


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