

ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Power Rules, 1978 for the financial support for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star Status Award to **Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** at a total project cost of **Rs. 126.00 lakhs (Rupees one crore and twenty six lakhs only)** for three years as per budget details are given below:-

Head	Amount (Rs. In lakhs)			
	1 st Year rel	2 nd Year rel	3 rd Year rel	Total
Non-Recurring Equipment @ Rs. 15.00 lakhs per dept. (1. Life Science, 2. Chemistry, 3. Microbiology and 4. A composite dept. of Zoology, Biochemistry and Physics)	60.00	0.00	0.00	60.00
Recurring to all four depts. @ Rs. 5.00 lakhs per year (1. Life Science, 2. Chemistry, 3. Microbiology and 4. A composite dept. of Zoology, Biochemistry and Physics)	20.00 (17.24723+ 4.75277*)	20.00	20.00	60.00
Travel Grant (Mentoring, Monitoring and Site Visit) @ Rs. 1.00 lakh per year	1.00	1.00	1.00	3.00
Contingency @ Rs. 1.00 lakh per year	1.00	1.00	1.00	3.00
Total:	82.00	22.00	22.00	126.00

* The amount of Rs 4,75,277/- has been deducted from the first year recurring grant (Star Status), in view of the expenses committed by College under Strengthening Component and this will be considered as the time of Final Settlement of the Accounts for Strengthening Component.

- Dr. Sirisha Murthy, Assistant Professor, Department of Chemistry, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** will be the coordinator for this programme and will submit utilization certificate and statement of expenditure duly signed by him, finance/accounts officer of college and head of college in duplicate at the end of financial year.
- The college is required to implement the programme as per the terms and conditions given in **Annexure-I**.
- As per "Rule 236 (1) of GFR 2017", the Account of all Grantee Institution 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 institute or Organization is called upon to do so.


डॉ. गरीमा गुप्ता / Dr. Garima Gupta
वैज्ञानिक 'एफ' / Scientist 'F'
बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.
नई दिल्ली / Govt. of India, N. Delhi

5. As per "Rule 238 (6) of GFR 2017", the institute has to ensure that, the annual Reports and Audited Accounts of Private and Voluntary Organizations or Societies Act, 1860, receiving one-time assistance/ non-recurring Grant of Rupees fifty lakhs and above should also be laid on the Table of the House, within nine months of the close of the succeeding financial year of the grantee organizations.
6. Non-recurring grant shall be utilized within 18 months of their release. The details of the approved equipment for the implementation of the project is at Annexure-II.
7. The institute/agency will keep the whole of the grant in a bank account earning interest, and the interest so earned should be reported to DBT in the utilization certificate and statement of expenditure. **The interest so earned should be refunded to the consolidated funds of India through Bharat Kosh (NTRP) Portal.**
8. Continuation of the project beyond 31.03.2022 will be subject to the appraisal and approval of the relevant scheme for the continuation beyond 31.03.2022.
9. After completion of the project period, the retention of equipment(s) purchased out of the project grant by the private agencies /NGOs is not allowed as per the prevailing Govt. of India instructions. Hence, the Pvt. Institutes/ NGOs involved in the instant project shall abide by the instructions issued/ to be issued by the Department in this regard from time to time.
10. (i) **The institute / college has to ensure laying of the Annual reports and Audited Accounts of the Institute on the Table of the House within nine months of the close of the succeeding financial year of the grantee organization in accordance with Rule 238(6) of the GFR 2017; thus timely submission of the record is mandatory for the grantee institute/college**

(ii) **it is applicable for all the Private and Voluntary Organizations or Societies registered under the Registration of Societies Act, 1860 which are receiving one-time assistance/ non-recurring grants of Rs.50 lakh and above.**
11. The expenditure involved is debatable to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research (Major Head)
60	Others (Sub Major Head)
60.200	Assistance to Other Scientific Bodies (Minor Head)
29	Biotechnology Research and Development, Human Resource Development, Research Resources and facilities
29.17	Assistance for Research and Development
29.17.31	Grants-in-Aid General for the year 2021-22

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research (Major Head)
60	Others (Sub Major Head)
60.200	Assistance to Other Scientific Bodies (Minor Head)
29	Biotechnology Research and Development, Human Resource Development, Research Resources and facilities
29.17	Assistance for Research and Development
29.17.35	Grants-in-Creation of Capital Assets FY-2021-22

डॉ. गरीमा गुप्ता / Dr. GARIMA GUPTA
वैज्ञानिक 'एम्.एस.सी.एफ.'
बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

12. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their **San No. 102/IFD/SAN/2379/2021-22 dated: 20.01.2022**


13. This sanction order has been noted at serial No. **58** In the register of grants.

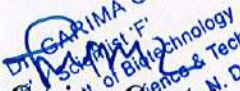
To,

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

Copy to:

1. The Principal, Director of Audit (Scientific Departments), AGCR Building, New Delhi-110002
2. Cash Section, DBT, (2 Copies)
3. The Principal, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra).
4. Dr. Sirisha Murthy, Assistant Professor, Department of Chemistry, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)
5. Sanction Folder


(Dr. Garima Gupta)
Scientist-F
डॉ. गरीमा गुप्ता / वैज्ञानिक 'एफ'
बायोटेक्नोलॉजी विभाग / Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय / Mo Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi


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भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

HRD-11012/6/2021-HRD-DBT
Government of India
Ministry of Science & Technology
Department of Biotechnology

Block No. 2, 6-8th Floor
CGO Complex, Lodi Road
New Delhi-110003
Dated: 21/01/2022

ORDER

In continuation of this department's sanction order of even no. dated 21.01.2022 sanction of the President is hereby accorded under Rule 18, of the delegation of Financial Power Rules, 1978 to the release of an amount of **Rs. 60.00 lakhs (Rupees sixty lakhs only)** to **Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** being the **first year release under non-recurring head** for the implementation of the project for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star Status Award for financial year 2021-22, as per details given below:-

Head	(Rs. in lakhs) Amount
<u>Non-Recurring</u> Equipment @ Rs. 15.00 lakhs per dept. (1. Life Science, 2. Chemistry, 3. Microbiology and 4. A composite dept. of Zoology, Biochemistry and Physics)	60.00

2. The amount of **Rs. 60.00 lakhs (Rupees sixty lakhs only)** will be directly credited by the Pay and Accounts Officer, DBT and disbursed to **The Principal, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** through electronic transfer/RTGS as per the details are given below:-

Name of the Bank	Indian Bank
Branch Name & Address	Cumbala Hill 56, Gopalrao Deshmukh Marg, Cumbala Hill, Mumbai - 400026 (M.S)
Account No.	900896660
Nature of Account	Saving
IFSC Code	IDIB000C036
MICR Code	400019006

3. As per "Rule 236 (1) of GFR 2017", the Account of all Grantee Institution 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 institute or Organization is called upon to do so.
4. The terms and conditions of the grant remain unchanged.
5. Non-recurring grant shall be utilized within 18 months of their release. The details of the approved equipment for the implementation of the project is at **Annexure-II**.
6. The institute/agency will keep the whole of the grant in a bank account earning interest, and the interest so earned should be reported to DBT in the utilization certificate and statement of expenditure. **The interest so earned should be refunded to the consolidated funds of India through Bharat Kosh (NTRP) Portal.**
7. **The Principal, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** will submit the Statement of Expenditure (SE) and audited Utilization Certificate (UC) of expenditure in respect of above mentioned amount.

डॉ. गरीमा गुप्ता / Dr. GARIMA GUPTA
वैज्ञानिक 'एफ' / Scientist 'F'
बायोटेक्नोलॉजी / Deptt. of Biotechnology
विज्ञान और प्रौद्योगिकी / M/o Science & Tech.
मंत्रालय / Ministry
नई दिल्ली / Govt. of India, N. Delhi

8. Being the first release to the Programme no Utilization Certificate pertaining to this programme is required with the college.
9. Continuation of the project beyond 31.03.2022 will be subject to the appraisal and approval of the relevant scheme for the continuation beyond 31.03.2022
10. After completion of the project period, the retention of equipment(s) purchased out of the project grant by the private agencies /NGOs is not allowed as per the prevailing Govt. of India instructions. Hence, the Pvt. Institutes/ NGOs involved in the instant project shall abide by the instructions issued/ to be issued by the Department in this regard from time to time.
11. The expenditure involved is debit to:


Demand No. 89	Department of Biotechnology
3425	Other Scientific Research (Major Head)
60	Others (Sub Major Head)
60.200	Assistance to Other Scientific Bodies (Minor Head)
29	Biotechnology Research and Development, Human Resource Development, Research Resources and facilities
29.17	Assistance for Research and Development
29.17.35	Grants-in-Creation of Capital Assets


12. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their **San No. 102/IFD/SAN/2381/2021-22 dated: 20.01.2022**
13. This sanction order has been noted at serial No. **59** in the register of grants.

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

Copy to:

1. The Principal, Director of Audit (Scientific Departments), AGCR Building, New Delhi-110002
2. Cash Section, DBT, (2 Copies)
3. The Principal, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra).
4. Dr. Sirisha Murthy, Assistant Professor, Department of Chemistry, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)
5. Sanction Folder


(Dr. Garima Gupta)
Scientist-F
डॉ. गरीमा गुप्ता / Dr. GARIMA GUPTA
वैज्ञानिक / Scientist 'F'
बायोटेक्नोलॉजी विभाग / Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi


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भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

HRD-11012/6/2021-HRD-DBT
Government of India
Ministry of Science & Technology
Department of Biotechnology

Block No. 2, 6-8th Floor
CGO Complex, Lodi Road
New Delhi-110003
Dated: 21/01/2022

ORDER

In continuation of this Department's sanction order of even no. dated 21.01.2022 sanction of the President is hereby accorded under Rule 18, of the delegation of Financial Power Rules, 1978 to the release of an amount of **Rs. 17.24723 lakhs (Rupees seventeen lakhs twenty four thousand seven hundred and twenty three only)** to **Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** being 1st year release under recurring head for the implementation of the project for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star Status Award for the financial year 2021-22 as per details given below:-

Head	(Rs. In lakhs) Amount
Recurring to all four depts. @ Rs. 5.00 lakhs per year / per dept. (1. Life Science, 2. Chemistry, 3. Microbiology and 4. A composite dept. of Zoology, Biochemistry and Physics)	15.24723
Travel Grant (Mentoring, Monitoring and Site Visit) @ Rs. 1.00 lakh per year	1.00
Contingency @ Rs. 1.00 lakh per year	1.00
Total:	17.24723
Note: The amount of Rs 4,75,277/- has been deducted from the first year recurring grant (Star Status), in view of the expenses committed by College under Strengthening Component and this will be considered as the time of Final Settlement of the Accounts for Strengthening Component.	

2. The amount of **Rs. 17.24723 lakhs (Rupees seventeen lakhs twenty four thousand seven hundred and twenty three only)** will be directly credited by the Pay and Accounts Officer, DBT and disbursed to **The Principal, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** through electronic transfer/RTGS as per the details are given below:-

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Nature of Account	Saving
IFSC Code	IDIB000C036
MICR Code	400019006

3. The institute/agency will keep the whole of the grant in a bank account earning interest, and the interest so earned should be reported to DBT in the utilization certificate and statement of expenditure. **The interest so earned should be refunded to the consolidated funds of India through Bharat Kosh (NTRP) Portal.**
4. As per "Rule 236 (1) of GFR 2017", the Account of all Grantee Institution 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 institute or Organization is called upon to do so.
5. In case the whole or a part of the amount of the grant in aid is being refunded, an interest at the rate of 10% per annum thereon shall be recovered.

Dr. GARIMA GUPTA / Scientist 'F'
बायोटेक्नोलॉजी विभाग / Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी / Ministry of Science & Technology
राज्य सरकार, नई दिल्ली / Govt. of India, N

6. The terms and conditions of the grant remain unchanged.
7. **The Principal, Sophia College (Autonomous), Bhulabhai Desai Road, Mumbai - 400026 (Maharashtra)** will submit the Statement of Expenditure (SE) and audited Utilization Certificate (UC) of expenditure in respect of above mentioned amount.
8. Being the first release to the Programme no Utilization Certificate pertaining to this programme is required with the college.
9. Continuation of the project beyond 31.03.2022 will be subject to the appraisal and approval of the relevant scheme for the continuation beyond 31.03.2022
10. The expenditure involved is debitable to:


Demand No. 89	Department of Biotechnology
3425	Other Scientific Research (Major Head)
60	Others (Sub Major Head)
60.200	Assistance to Other Scientific Bodies (Minor Head)
29	Biotechnology Research and Development, Human Resource Development, Research Resources and facilities
29.17	Assistance for Research and Development
29.17.31	Grants-in-Aid General for the year 2021-22

11. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their **San No. 102/IFD/SAN/2380/2021-22 dated: 20.01.2022**
12. This sanction order has been noted at serial No. **60** in the register of grants.

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

Copy to:

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(Dr. Garima Gupta)
Scientist - F
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List of approved equipment

Sr. No.	Department	Item Particulars
1.	Department of Chemistry	Double beam UVVIS Spectrophotometer (Qty.-1, Rs. 3.00 lakhs)
2.		Polarimeter (digital) (Qty.-1, Rs. 1.10 lakhs)
3.		Fume Hood (Qty.-1, Rs. 3.00 lakhs)
		(As per Term & Condition under Star College Scheme equipment approved within the limit of Rs. 3.00 lakhs only)
4.		10mgbalance
5.		1mgbalance
6.		Eye wash unit
7.		Fluorometer
8.		Flamephotometer-1nos
9.		Distill water plant(deminiliser)
10.		Digital Conductometer
11.		Portable pH meter
12.		pH meter digital
13.		Digital Potentiometer
14.		Centrifuge machine
15.		Muff lefurnace1200C
16.		Digital colorimeter (8filter)
17.		Heating mantle
18.		HPTLC accessories
19.		Microwave (domestic)
20.		Vacuum pump
21.	Bunsen burner	
22.	Department of Life Science	Thermal cycler (Qty.-1, Rs. 2.95 lakhs)
23.		Digital Microscope withadapter and Camera (Qty.-1, Rs. 1.947 lakhs)
24.		Portable Laminar air flowchamber
25.		PAGE apparatus
26.		Agarose electrophoresis aapparatus
27.		Power source

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 विज्ञान और प्रौद्योगिकी मंत्रालय / Ministry of Science & Tech.
 भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

28.		Compound microscopes
29.		Microbalance
30.		pH meter
31.		Colorimeter/visible range spectrophotometer
32.		Centrifuge (small) With rotor
33.		Magnetic stirrer
34.		Shaker(temperature regulated)
35.		Microwave
36.		Light meter (lux meter)
37.		TDS meter
38.		Conductivity meter(portable)
39.		Sound (decibel) meter
40.		Water Bath with lid (20-25l)
41.		Autoclave (50-60L)
42.		BOD Incubator
43.	Department of Microbiology	Colorimeter digital
44.		Vertical electrophoretic apparatus
45.		Horizontal electrophoretic apparatus (Qty.-1, Rs.- 1.30005 lakhs)
46.		Anaerobic chamber
47.		Colony counter
48.		Shaker-Incubator (Qty.-2, Rs.- 4.652 lakhs)
49.		Incubator (Qty.-1, Rs. 1.62876 lakhs)
50.		Cold centrifuge (Qty.-1, Rs.- 2.989 lakhs)
51.		Monocular microscope Laomed LED light
52.	Composite Departments (Zoology, Physics, Biochemistry)	Fold scope Rs.13,832Advance ProKit
53.		Stereo zoom Trinocular Microscope (Qty-1, Rs. 2.478 lakhs)
54.		Carl Zeiss Original Mount On CameraAxiocam105COLOR (Qty.-1, Rs. 1.357 lakhs)
55.		Portable Multiparameter water quality analyzer Systronics (Qty-1, Rs. 1.1446 lakhs)

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 विज्ञान और प्रौद्योगिकी मंत्रालय / Ministry of Science & Tech.
 भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

56.	Double beam UV VIS spectrophotometer (Qty-1, Rs. 2.9972 lakhs)
57.	Digital analytical Lab Balance, 220Gms,0.1Mgreadability (Qty.-1, Rs. 1.062 lakhs)
58.	StudentGrating,15000Lines, Glass
59.	B&H Curve Instrument
60.	Hans253KanadVidyutDigital Colorimeter
61.	Electronic Balance Stain less Steel digital
62.	Digital table top pH meter
63.	Micropipettes C3 Single Channel Variable Volume pipette (Pipettesof6 different volumes)
64.	Circulating Water Bath (BrosilCompany)Modelno:WBSO20:2L
65.	Vortex Mixer(Borosil Company)
66.	With EVA Vial holder foam
67.	Hot Air Oven (with Digital TempController)METALAB-MSI.s
68.	Bacteriological Lab incubator (with digital temp controller)
69.	Desk top Ice Maker

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 वैज्ञानिक / Scientist 'F'
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 विज्ञान और प्रौद्योगिकी मंत्रालय / Ministry of Science & Tech.
 भारत सरकार, नई दिल्ली / Government of India, N. Delhi
 (Dr. Garima Gupta)
 Scientist-F