No. BT/HRD/11/06/2016

Government of India
Ministry of Science & Technology
Department of Biotechnology

Block 2, 6-8th Floor CGO Complex, Lodi Road New Delhi - 110003 Dated: 23/03/2016

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 College Scheme to Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) at a total project cost of ₹ 69.00 lakhs (Rupees sixty nine lakhs only) for three years as per budget details are given below:-

(₹ In lakhs)

Head	1st Year	2 nd Year	3 rd Year	Total
	rel	rel	rel	
Non-Recurring	30.00	0.00	0.00	30.00
Equipment				
@₹ 5.00 lakhs per dept. (Physics,				
Chemistry, Botany, Zoology,				
Microbiology and Biotechnology)				
Recurring to all six depts. @₹ 2.00	12.00	12.00	12.00	36.00
lakhs per year (Physics, Chemistry,				
Botany, Zoology, Microbiology and				
Biotechnology)				
Travel Grant (Mentoring,	1.00	1.00	1.00	3.00
Monitoring and Site Visit)				
Total:	43.00	13.00	13.00	69.00

- 2. Dr. B. Siva Kumari, Coordinator, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) 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.
- 3. The college is required to implement the programme as per the terms and conditions given in **Annexure-I**.
- 4. The accounts of the programme to be maintained by the Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) shall be open to inspection by the sanctioning authority/audit, whenever the college is called upon to do so.
- 5. The expenditure involved is debitable to:

Demand No. 88 : Department of Biotechnology,

3425 : Other Scientific Research (Major Head)

: Others (Sub Major Head)

60.200 : Assistance to Other Scientific Bodies (Minor Head)

: Human Resource Development

17.08 : Human Resource Development Programmes

17.08.31 : Grants-in-Aid General

17.08.35 : Grants for creation of capital assets

que. 2017

- 6. Non-recurring grant shall be utilized within 18 months of their release.
- 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 will be treated as a credit to the institute/agency and shall be adjusted towards further installment of the grant and/or at the time of final settlement of accounts.
- 8. No Utilization Certificate pertaining to this programme is required with the college as it is a first time grant to the grantee institution.
- 9. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their San No. 102/IFD/SAN/4606/2015-16 dated:18.03.2016

(Dr. Garima Gupta)
Scientist-D

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-
- 2. Cash Section, DBT, (2 Copies)
- 3. The Principal, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P)
- 4. Dr. B. Siva Kumari, Coordinator, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P)
- 5. Sanction Folder

(Dr. Garima Gupta) Scientist-D

BT/HRD/11/06/2016

Government of India Ministry of Science & Technology Department of Biotechnology

> Block No. 2, 6-8th Floor CGO Complex, Lodi Road New Delhi-110003 Dated: 23/03/2016

ORDER

In continuation of this department's sanction order of even no. dated.23.03.2016 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 ₹ 30.00 lakhs (Rupees thirty lakhs only) to Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) 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 College Scheme for financial year 2015-16, as per details given below:-

(₹ in lakhs)

	Amount
Head	
Non-Recurring	
Facinment	30.00
@ ₹ 5.00 lakhs per dept. (Physics, Chemistry, Botany, Zoology,	
Microbiology and Biotechnology)	

2. The amount of ₹ 30.00 lakhs (Rupees thirty lakhs only) will be drawn by the Drawing and Disbursing Officer, DBT from the Pay and Accounts Officer, DBT and disbursed to The Principal, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) through electronic transfer/RTGS as per the details are given below:-

Name of the Bank	Indian Overseas Bank Govt. Polytechnic Post, Vijayawada – 520008
Branch Name & Address Account No.	153101000013110
Account Type	Saving
IFSC Code	IOBA0001531
MICR Code	520020002

- 3. The accounts of grantee institution shall be open to inspection by the sanctioning authority/audit.
- 4. The terms and conditions of the grant remain unchanged.
- 5. Being the first release to the programme no Utilization Certificate/Statement of Expenditure pertaining to this programme is required from the college.
- 6. Non-recurring grant shall be utilized within 18 months of their release.

- 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 will be treated as a credit to the institute/agency and shall be adjusted towards further installment of the grant and/or at the time of final settlement of accounts.
- & The expenditure involved is debitable to:

Demand No. 88 : Department of Biotechnology,

3425 : Other Scientific Research (Major Head)

: Others (Sub Major Head)

60.200 : Assistance to Other Scientific Bodies (Minor Head)

: Human Resource Development

17.08 : Human Resource Development Programmes

17.08.35 : Grants for creation of capital assets

9. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their San No. 102/IFD/SAN/4607/2015-16 dated.18.03.2016

10. This sanction order has been noted at serial No.....in the register of grants.

(Dr. Garima Gupta)
Scientist-D

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-
- 2. Cash Section, DBT, (2 Copies)
- .3. The Principal, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P)
- 4. Dr. B. Siva Kumari ,Coordinator, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P)
- 5. Sanction Folder

(Dr. Garima Gupta)
Scientist-D

No. BT/HRD/11/06/2016

Government of India Ministry of Science & Technology Department of Biotechnology

> Block No. 2, 6-8th Floor CGO Complex, Lodi Road New Delhi-110003 Dated: 18/05/2016

ORDER

In continuation of this Department's sanction order of even no. dated.23.03.2016 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 ₹ 13.00 lakhs (Rupees thirteen lakhs only) to Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) 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 College Scheme for the financial year 2015-16 during F.Y. 2016-17 as per details given below:-

(₹ In lakhs)

	Amount
Head Recurring to all six dept. @ ₹ 2.00 lakhs per year (Physics, Chemistry,	12.00
Botany Zoology, Microbiology and Biotechnology)	1.00
Travel Grant (Mentoring, Monitoring and Site Visit) Total:	13.00

2. The amount of ₹ 13.00 lakhs (Rupees thirteen lakhs only) will be drawn by the Drawing and Disbursing Officer, DBT from the Pay and Accounts Officer, DBT and disbursed to The Principal, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P) through electronic transfer/RTGS as per the details are given below:-

Name of the Bank	Indian Overseas Bank
Branch Name & Address	Govt. Polytechnic Post, Vijayawada – 520008
Account No.	153101000013110
Account Type	Saving
IFSC Code	IOBA0001531
MICR Code	520020002

- . 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 will be treated as a credit to the institute/agency and shall be adjusted towards further installment of the grant and/or at the time of final settlement of accounts.
 - 4. Being the first release to the programme no Utilization Certificate pertaining to this programme is required with the college.
 - 5. The accounts of grantee institution shall be open to inspection by the sanctioning authority/audit. Continue...2/-

- 6. 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.
- 7. The terms and conditions of the grant remain unchanged.
- 8. Sanction pertains to previous year and now is being revalidated for the financial year 2016-17

9. The expenditure involved is debitable to:

Demand No. 79 : 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

29.18 : Human Resource Development Research, Resources and Facilities

29.18.31 : Grants-in-Aid General for the FY 2016-17

- 10. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their San No. 102/IFD/SAN/622/2016-17 dated.16.05.2016

(Dr. Garima Gupta) Scientist-D

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-
- 2. Cash Section, DBT, (2 Copies)
- 3. The Principal, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P)
- 4. Dr. B. Siva Kumari, Coordinator, Andhra Loyola College, (Autonomous), Vijayawada-520008 (A.P)
- 5. Sanction Folder

(Dr. Garima Gupta)
Scientist-D

erms & Conditions for the DBT Support For strengthening of Life Science and biotechnology ducation and training at undergraduate level to colleges under star college scheme of DBT.

The programme will receive financial support initially for a period of 2 years. Further continuation of support will be based on evaluation of the programme. After a period of one year, the colleges would be eligible for consideration of Star College status based on evaluation by the expert committee. Decision of expert committee will be final. DBT will measure progress by following parameters.

- Substantial increase in proportion of 'hands on' experimental work by students.
- Increased access of undergraduate students to laboratory and bioinformatics infrastructure
- Improvement in access to life sciences related journals
- Summer schools
- Percentage of students pursuing life science as a career
- Measure effectiveness on the basis of feedback from students, faculty
- 2. The department does not encourage starting of biotechnology teaching programme at undergraduate level. The programme should lay emphasis on strengthening biotechnology component in existing life sciences courses and practical training, industry exposure to students, upgradation of faculty skills by organizing training for faculty.
- 3. The grant for equipment provided by DBT will be used for purchase of minor equipment (cost not exceeding Rs. 1.00 lakh) routinely used for classroom teaching for students. In case of equipment costing more than Rs. 1.00 lakh and within a ceiling of Rs. 3.00 lakhs, grantee institutions shall seek prior approval from DBT.
- 4. The college shall take all steps to ensure:
 - Timely acquisition of equipment.
 - Proper provision of dedicated laboratory, teaching space and hostel facility for outstation candidates.
 - Timely and sufficient procurement of glassware and chemicals for practical work.
 - Spare faculty improvement programme.
 - Arrange summer training/ industrial visits for students.
 - Independent feedback by students.
- 5. An Advisory Committee with the following composition will be constituted by the college.

a. Principal

b. DBT Representatives (2)

c. External Experts (2)

d. Faculty Members (from all participating departments)

e. Coordinator

- Chairman

Member

Members

Members

Member-Secretary