

# **ST ANTHONY'S COLLEGE**

**(A Don Bosco Institution)**

**SHILLONG 793 001**

**MEGHALAYA - INDIA**

NAAC Re-Accredited with 'A'

College with Potential for Excellence (awarded by UGC)

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## **DVV CLARIFICATION**

### **NAAC CYCLE 4**

#### **Criteria 3 - Research, Innovations and Extension**

##### **3.1.1 & 3.1.3 - Resource Mobilization for Research**

2016 - 2017



UNIVERSITY GRANTS COMMISSION  
NORTH EASTERN REGIONAL OFFICE  
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PHONE : 0361- 2267721 (O)  
FAX : 0361 - 2267056  
Website : [www.ugc.ac.in](http://www.ugc.ac.in)  
E-mail : [ugcnerogy@rediffmail.com](mailto:ugcnerogy@rediffmail.com)  
[ugcnero@gmail.com](mailto:ugcnero@gmail.com)

No. F.5-60/2014-15/MRP/NERO/1720

The Principal,  
Saint Anthony's College, Shillong-793001, Meghalaya-India.

January, 2015

05 FEB 2015

Sub.: Financial Assistance to Teachers working in the colleges for undertaking Minor Research Project (MRP) on "Determination of .....state of Meghalaya".

Sir/Madam,

With reference to the MRP submitted by Sona Lyndem, Department of Biotechnology and Biochemistry of your college for financial assistance under the above scheme, this is to inform you that the University Grants Commission has approved a grant of Rs.1,50,000/- (Rupees One Lakh Fifty Thousand) only for undertaking the above research project for the items listed below:-

Recurring Items	Amount (Rs)	Non-Recurring Items	Amount(Rs)	Total(Rs)
Chemical and Glass Works	40,000/-	Books & Journals	20,000/-	60,000/-
Field Works and Travel	20,000/-	Equipments	25,000/-	45,000/-
Contingency including special needs	25,000/-			25,000/-
Any other items	20,000/-	Any other items	-	20,000/-
Grand Total				Rs. 1,50,000/-

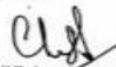
**Terms & Conditions**

1. The Principal Investigator (P.I) is requested to submit acceptance certificate as per the format of the UGC Guidelines within 15 days from the date of issue of this letter.
2. Date of implementation of project will be the received date of 1<sup>st</sup> installment of grant.
3. The Research Project has to be completed within a period of 24 months. No extension in tenure is permissible in any circumstances.
4. The second installment of grant 40% will be released on receipt of the progress report of the work done, utilization certificate item wise statement of expenditure duly certified by the Principal Investigator/ Registrar/ Principal/ Head of the Institution.
5. The detailed terms and conditions of availing Minor Research Project (12<sup>th</sup> Plan) may be seen at [www.ugc.ac.in](http://www.ugc.ac.in)
6. The suggestions given by the subject expert/s (if any) are enclosed for the benefit of investigator.

  
(Dr. Mohammad Arif)  
Joint Secretary

Copy to:-

1. Sona Lyndem, Department of Biotechnology and Biochemistry, Saint Anthony's College, Shillong-793001, Meghalaya-India.
2. The Director, College Development Council, North Eastern Hill University, Umshing Mawkyroh, Shillong 793022, Meghalaya.
3. The Registrar, North Eastern Hill University, Umshing Mawkyroh, Shillong 793022, Meghalaya.
4. The Secretary to State Govt. of Meghalaya (Education Department), Shillong, Meghalaya
5. The Accountant General, Govt of India (A&E), Meghalaya, Shillong - 793 001..
6. The Director of Higher Education, Addl. Secretariat Building, 1st Floor, Shillong, Meghalaya.
7. Guard File.

  
(Kishor Kumar)  
Education Officer



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Website [www.ugc.ac.in](http://www.ugc.ac.in)  
E-mail : [ugcneroghy@rediffmail.com](mailto:ugcneroghy@rediffmail.com)  
[ugcnero@gmail.com](mailto:ugcnero@gmail.com)

No. F.5-59/2014-15/MRP/NERO/1719

The Principal,  
Saint Anthony's College, Shillong-793001, Meghalaya-India.

January, 2015

05 FEB 2015

Sub.: Financial Assistance to Teachers working in the colleges for undertaking Minor Research Project (MRP) on "Effect of.....Emphasis on Resistance".

Sir/Madam,

With reference to the MRP submitted by Thy Answer Challam, Department of Biotechnology and Biochemistry of your college for financial assistance under the above scheme, this is to inform you that the University Grants Commission has approved a grant of Rs 2,50,000/- (Rupees Two Lakh and Fifty Thousand) only for undertaking the above research project for the items listed below:-

Recurring Items	Amount (Rs)	Non-Recurring Items	Amount(Rs)	Total(Rs)
Chemical and Glass Works	50,000/-	Books & Journals	20,000/-	70,000/-
Field Works and Travel	50,000/-	Equipments	70,000/-	1,20,000/-
Contingency including special needs	40,000/-			40,000/-
Any other items	20,000/-	Any other items	-	20,000/-
Grand Total				Rs. 2,50,000/-

Terms & Conditions

1. The Principal Investigator (P.I.) is requested to submit acceptance certificate as per the format of the UGC Guidelines within 15 days from the date of issue of this letter.
2. Date of implementation of project will be the received date of 1<sup>st</sup> installment of grant.
3. The Research Project has to be completed within a period of 24 months. No extension in tenure is permissible in any circumstances.
4. The second installment of grant 40% will be released on receipt of the progress report of the work done, utilization certificate item wise statement of expenditure duly certified by the Principal Investigator/ Registrar/ Principal/ Head of the Institution.
5. The detailed terms and conditions of availing Minor Research Project (12<sup>th</sup> Plan) may be seen at [www.ugc.ac.in](http://www.ugc.ac.in)
6. The suggestions given by the subject expert/s (if any) are enclosed for the benefit of investigator.

(Dr. Mohammad Arif)  
Joint Secretary

Copy to:-

1. Thy Answer Challam, Department of Biotechnology and Biochemistry, Saint Anthony's College, Shillong-793001, Meghalaya-India.
2. The Director, College Development Council, North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya.
3. The Registrar, North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya.
4. The Secretary to State Govt. of Meghalaya (Education Department), Shillong, Meghalaya
5. The Accountant General, Govt of India (A&E), Meghalaya, Shillong - 793 001..
6. The Director of Higher Education, Addl. Secretariat Building, 1st Floor, Shillong, Meghalaya.
7. Guard File.

(Kishor Kumar)  
Education Officer

51-73



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PHONE : 0361 - 2267721 (10)  
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Website: [www.ugc.ac.in](http://www.ugc.ac.in)  
E-mail : [ugcneroghy@rediffmail.com](mailto:ugcneroghy@rediffmail.com)  
[ugcnero@gmail.com](mailto:ugcnero@gmail.com)

No. F.5-123/2014-15/MRP/NERO/1860

The Principal,

St. Anthony's College, Bomfyle Road, Shillong-793 001, Meghalaya

Sub: Financial Assistance to Teachers working in the colleges for undertaking Minor Research Project (MRP) on "Part-of.....for Khasi"

February, 2015 10 FEB 2015


Sir/Madam,

With reference to the MRP submitted by Medari Janai Tham, Department of Computer science of your college for financial assistance under the above scheme, this is to inform you that the University Grants Commission has approved a grant of Rs 2,40,000/- (Rupees Two Lakhs Forty Thousand) only for undertaking the above research project for the items listed below:-

Recurring Items	Amount (Rs)	Non-Recurring Items	Amount(Rs)	Total(Rs)
Chemical and Glass Works	-	Books & Journals	40,000/-	40,000/-
Field Works and Travel	60,000/-	Equipments	80,000/-	1,40,000/-
Contingency including special needs	60,000/-			60,000/-
Any other items	-	Any other items	-	-
<b>Grand Total</b>				<b>Rs. 2,40,000/-</b>

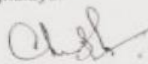
**Terms & Conditions**

1. The Principal Investigator (P.I.) is requested to submit acceptance certificate as per the format of the UGC Guidelines within 15 days from the date of issue of this letter.
2. Date of implementation of project will be the received date of 1<sup>st</sup> installment of grant.
3. The Research Project has to be completed within a period of 24 months. No extension in tenure is permissible in any circumstances.
4. The second installment of grant 40% will be released on receipt of the progress report of the work done, utilization certificate item wise statement of expenditure duly certified by the Principal Investigator/ Registrar/ Principal/ Head of the Institution.
5. The detailed terms and conditions of availing Minor Research Project (12<sup>th</sup> Plan) may be seen at [www.ugc.ac.in](http://www.ugc.ac.in)
6. The suggestions given by the subject expert/s (if any) are enclosed for the benefit of investigator.

  
(Dr. Mohammad Arif)  
Joint Secretary

Copy to -

1. Medari Janai Tham, Department of Computer science, St. Anthony's College, Bomfyle Road, Shillong-793 001, Meghalaya.
2. The Director, College Development Council, North Eastern Hill University, Umshing Mawkyntroh, Shillong 793022, Meghalaya.
3. The Registrar, North Eastern Hill University, Umshing Mawkyntroh, Shillong 793022, Meghalaya.
4. The Secretary to State Govt. of Meghalaya (Education Department), Shillong, Meghalaya
5. The Accountant General, Govt of India (A&E), Meghalaya, Shillong - 793 001.
6. The Director of Higher Education, Addl. Secretariat Building, 1st Floor, Shillong, Meghalaya.
7. Guard File.

  
(Kishor Kumar)  
Education Officer



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Website : [www.ugc.ac.in](http://www.ugc.ac.in)  
E-mail : [ugcneroghy@rediffmail.com](mailto:ugcneroghy@rediffmail.com)  
[ugcnero@gmail.com](mailto:ugcnero@gmail.com)

No. F.5-489/2014-15/MRP/NERO/2332

The Principal,  
Saint Anthony's College, Bomfyle Road, Shillong - 793 001, East Khasi Hills, Meghalaya.

February, 2015

18 FEB 2015

Sub. : Financial Assistance to Teachers working in the colleges for undertaking Minor Research Project (MRP) on "Documentation and ..... inhabiting the river".

Sir/Madam,

With reference to the MRP submitted by Bashida Massar, Department of Zoology of your college for financial assistance under the above scheme, this is to inform you that the University Grants Commission has approved a grant of Rs 3,60,000/- (Rupees Three Lakh and Sixty Thousand) only for undertaking the above research project for the items listed below:-

Recurring Items	Amount (Rs)	Non-Recurring Items	Amount(Rs)	Total(Rs)
Chemical and Glass Works	40,000/-	Books & Journals	30,000/-	70,000/-
Field Works and Travel	70,000/-	Equipments	90,000/-	1,60,000/-
Contingency including special needs	80,000/-			80,000/-
Any other items	50,000/-	Any other items	-	50,000/-
Grand Total				Rs. 3,60,000/-


**Terms & Conditions**

1. The Principal Investigator (P.I.) is requested to submit acceptance certificate as per the format of the UGC Guidelines within 15 days from the date of issue of this letter.
2. Date of implementation of project will be the received date of 1<sup>st</sup> installment of grant.
3. The Research Project has to be completed within a period of 24 months. No extension in tenure is permissible in any circumstances.
4. The second installment of grant 40% will be released on receipt of the progress report of the work done, utilization certificate item wise statement of expenditure duly certified by the Principal Investigator/ Registrar/ Principal/ Head of the Institution.
5. The detailed terms and conditions of availing Minor Research Project (12<sup>th</sup> Plan) may be seen at [www.ugc.ac.in](http://www.ugc.ac.in)
6. The suggestions given by the subject expert/s (if any) are enclosed for the benefit of investigator.

  
(Dr. Mohammed Arif)  
Joint Secretary

Copy to:-

1. Bashida Massar, Department of Zoology, Saint Anthony's College, Bomfyle Road, Shillong - 793 001, East Khasi Hills, Meghalaya.
2. The Director, College Development Council, North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya.
3. The Registrar, North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya.
4. The Secretary to State Govt. of Meghalaya (Education Department), Shillong, Meghalaya
5. The Accountant General, Govt of India (A&E), Meghalaya, Shillong - 793 001.
6. The Director of Higher Education, Addl. Secretariat Building, 1st Floor, Shillong, Meghalaya.
7. Guard File.

  
(Kishor Kumar)  
Education Officer



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E-mail : [ugcneroghy@rediffmail.com](mailto:ugcneroghy@rediffmail.com)  
[ugcnero@gmail.com](mailto:ugcnero@gmail.com)

FD Diary No. 2477  
Dated: 20 FEB 2015

No. F.5-125/2014-15/MRP/NERO

Date 20 FEB 2015

The Accounts Officer,  
University Grants Commission,  
North-Eastern Regional Office,  
Housefed Complex,  
Dispur, Guwahati (Assam) – 781006

**Subject :-** Release of Grants-in-aid to **St Anthony's College, Bomfyle Road, Shillong-793 001, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya)** for the year **2014-15** under Plan in respect of **Minor Research Project** entitled "**Study on.....Meghalaya**" awarded to **Fr. Joby Joseph**, Department of **Computer Science**. Tenure of project is **24** months.

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of **₹1,07,500/-** (Rupees **One Lakh Seven Thousand Five Hundred**) only as **1st Installment** towards **Minor Research Project** to the Principal, **St Anthony's College, Bomfyle Road, Shillong-793 001, Meghalaya** for the Plan expenditure to be incurred during the financial year **2014-15**.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account [4(ii)b]	BE/RE for 2014-15(₹)	Amount Already Released (₹) X	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)
<b>A. Non- Recurring (35)</b>								
(i)	Books & Journal	-	2C(i) - General 2C(ii) - SC 2C(iii) - ST		Nil	60,000/-	60,000/-	Nil
(ii)	Equipment	60,000/-						
(iii)	Any Other Item	-						
<b>B. Recurring (31)</b>								
(i)	Chemical & Glass Works	-			Nil	47,500/-	47,500/-	47,500/-
(iii)	Contingency	60,000/-						
(v)	Travel/Fieldwork	35,000/-						
(vi)	Any Other Item	-						
<b>Total =</b>		<b>1,55,000/-</b>			<b>Nil</b>	<b>1,07,500/-</b>	<b>1,07,500/-</b>	<b>47,500/-</b>

WJ



2014-2015  
UNIVERSITY GRANTS COMMISSION  
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Website : www.ugc.ac.in  
E-mail : ugcneroghy@rediffmail.com  
ugcnero@gmail.com

Diary No. 2541  
Dated : 24 FEB 2015

No. F.5-124/2014-15/MRP/NERO

Date 24 FEB 2015

The Accounts Officer,  
University Grants Commission,  
North-Eastern Regional Office,  
Housefed Complex,  
Dispur, Guwahati (Assam) – 781006

**Subject :-**Release of Grants-in-aid to **St Anthony's College, Bomfyle Road, Shillong-793 001, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkyntoh, Shillong 793022, Meghalaya)** for the year 2014-15 under Plan in respect of **Minor Research Project** entitled "A Detailed Survey.....to students" awarded to **Shri Kesterlee L Syiemiong, Department of Computer Science.** Tenure of project is 24 months.

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,10,000/- (Rupees One Lakh Ten Thousand) only as 1st Installment towards **Minor Research Project** to the Principal, **St Anthony's College, Bomfyle Road, Shillong-793 001, Meghalaya** for the Plan expenditure to be incurred during the financial year 2014-15.

1.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account [4(ii)b]	BE/RE for 2014-15(₹)	Amount Already Released (₹) X	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)
<b>A. Non- Recurring (35)</b>								
(i)	Books & Journal	-	2C(i) - General 2C (ii) - SC 2C (iii) - ST		Nil	50,000/-	50,000/-	Nil
	Equipment	50,000/-						
(iii)	Any Other Item	-						
<b>B. Recurring (31)</b>								
(i)	Chemical & Glass Works	-			Nil	60,000/-	60,000/-	60,000/-
(iii)	Contingency	60,000/-						
(v)	Travel / Fieldwork	60,000/-						
(vi)	Any Other Item	-						
	<b>Total =</b>	<b>1,70,000/-</b>			<b>Nil</b>	<b>1,10,000/-</b>	<b>1,10,000/-</b>	<b>60,000/-</b>



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Website : [www.ugc.ac.in](http://www.ugc.ac.in)  
E-mail : [ugcneroghy@rediffmail.com](mailto:ugcneroghy@rediffmail.com)  
[ugcnero@gmail.com](mailto:ugcnero@gmail.com)

No. F.5-490/2014-15/MRP/NERO/2272

The Principal,  
Saint Anthony's College, Bomfyle Road, Shillong - 793 001, East Khasi Hills, Meghalaya.

February, 2015

17 FEB 2015

Sub. : Financial Assistance to Teachers working in the colleges for undertaking **Minor Research Project (MRP)** on "Analysis of water ..... Bioindicators".


Sir/Madam,

With reference to the MRP submitted by **Jeremy Nelson Syiem**, Department of **Biotechnology** of your college for financial assistance under the above scheme, this is to inform you that the University Grants Commission has approved a grant of **Rs.4,00,000/- (Rupees Four Lakh)** only for undertaking the above research project for the items listed below:-

Recurring Items	Amount (Rs)	Non-Recurring Items	Amount(Rs)	Total(Rs)
Chemical and Glass Works	1,80,000/-	Books & Journals	20,000/-	2,00,000/-
Field Works and Travel	50,000/-	Equipments	90,000/-	1,40,000/-
Contingency including special needs	50,000/-			50,000/-
Any other items	10,000/-	Any other items	-	10,000/-
<b>Grand Total</b>				<b>Rs. 4,00,000/-</b>

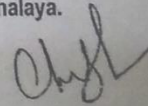
**Terms & Conditions**

1. The Principal Investigator (P.I.) is requested to submit acceptance certificate as per the format of the UGC Guidelines within 15 days from the date of issue of this letter.
2. Date of implementation of project will be the received date of 1<sup>st</sup> installment of grant.
3. The Research Project has to be completed within a period of 24 months. No extension in tenure is permissible in any circumstances.
4. The second installment of grant 40% will be released on receipt of the progress report of the work done, utilization certificate item wise statement of expenditure duly certified by the Principal Investigator/ Registrar/ Principal/ Head of the Institution.
5. The detailed terms and conditions of availing Minor Research Project (12<sup>th</sup> Plan) may be seen at [www.ugc.ac.in](http://www.ugc.ac.in)
6. The suggestions given by the subject expert/s (if any) are enclosed for the benefit of investigator.

  
(Dr. Mohammad Arif)  
Joint Secretary

Copy to:-

1. Jeremy Nelson Syiem, Department of Biotechnology, Saint Anthony's College, Bomfyle Road, Shillong - 793 001, East Khasi Hills, Meghalaya.
2. The Director, College Development Council, North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya.
3. The Registrar, North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya.
4. The Secretary to State Govt. of Meghalaya (Education Department), Shillong, Meghalaya
5. The Accountant General, Govt of India (A&E), Meghalaya, Shillong - 793 001.
6. The Director of Higher Education, Addl. Secretariat Building, 1st Floor, Shillong, Meghalaya.
7. Guard File.

  
(Kishor Kumar)  
Education Officer



विश्वविद्यालय अनुदान आयोग  
University Grants Commission  
(मानवसंसाधनविकासमंत्रालय, भारतसरकार)  
(Ministry of Human Resource Development, Govt. of India)  
पूर्वांचल क्षेत्रीय कार्यालय/North Eastern Regional Office  
हाउसफेड परिसर/Housefed Complex  
बेलतला-बशिष्ठ रोड / Beltola- Bashistha Roa  
गुवाहाटी/Guwahati-78100  
Phone: 0361-2267721 (O) Fax: 0361-226705  
E-mail:ugcero@gmail.com, Website:www.ugc.ac.in

BP/EL/POST

FD Diary No. \_\_\_\_\_

Dated : \_\_\_\_\_

No. F.5-319/2015-16/MRP/NERO 11901

Date 27 MAR 2016

The Drawing & Disbursing Officer,  
University Grants Commission,  
North-Eastern Regional Office,  
Housefed Complex,  
Dispur, Guwahati (Assam) – 781006

Subject :-Release of Grants-in-aid to Saint Anthony College, Bomfyle Road, Shillong, Shillong- 793 001, East Khasi Hills, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya) for the year 2015-16 under Plan in respect of Minor Research Project entitled "Understanding.....meghalaya." awarded to David F. Marbaniang, Department of Business Administration. Tenure of project is 24 months.

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,65,000/- (Rupees One lakh Sixty Five Thousand) only as 1st installment towards Minor Research Project to the Principal, Saint Anthony College, Bomfyle Road, Shillong, Shillong- 793 001, East Khasi Hills, Meghalaya for the Plan expenditure to be incurred during the financial year 2015-16.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account 3(D)50 [2552.00.131.02 .01.31 & 35]	BE/RE for 2015-16 (₹)	Amount Already Released (₹) X	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)
<b>A. Non- Recurring (35)</b>								
(i)	Books & Journal	30,000/-	3(D)2552.00.131.02.01.31&35- General		Nil	1,10,000/-	1,10,000/-	Nil
(ii)	Equipment	50,000/-						
(iii)	Any Other Item	30,000/-						
<b>B. Recurring (31)</b>								
(i)	Chemical & Glass Works	-	3(E)2552.00.789.02.03.31&35 - SC		Nil	55,000/-	55,000/-	55,000/-
(iii)	Contingency	50,000/-						
(v)	Travel / Fieldwork	60,000/-	3(F)2552.00.796.05.03.31&35 - ST					
(vi)	Any Other Item	-						
Total =		2,20,000/-			Nil	1,65,000/-	1,65,000/-	55,000/-

2. The sanctioned amount is debit to the Minor Research Project Head 4(1)(b) and is valid for payment during the current financial year.

3. The amount of the grant shall be drawn by the Joint Secretary, University Grants Commission, North Eastern Regional Office, Guwahati, on the Grant-in-aid bill and shall be disbursed to and credited to the Principal, Saint Anthony College, Bomfyle Road, Shillong, Shillong- 793 001, East Khasi Hills, Meghalaya through RTGS/NEFT as per the following details.

20/03/16 Page 1 of 3



SPEED POST



विश्वविद्यालय अनुदान आयोग,  
**University Grants Commission,**  
 (मानव संसाधन विकास मंत्रालय, भारत सरकार)  
 (Ministry of Human Resource Development, Govt. of India)  
 पूर्वोत्तर क्षेत्रीय कार्यालय/North Eastern Regional Office  
 हाउसफेड परिसर/Housefed Complex  
 बेलतला-बलिष्ठ रोड / Beltola- Bashiha Road  
 गुवाहाटी/Guwahati-781006  
 Phone- 0361 2267721 (O) Fax- 0361 2267056  
 Website: www.ugc.ac.in E-mail : ugccero@gmail.com

FD Diary No. \_\_\_\_\_

Dated : \_\_\_\_\_

No. F.5-318/2015-16/MRP/NERO/1050

Date 29 MAR 2016

The Drawing & Disbursing Officer,  
 University Grants Commission,  
 North-Eastern Regional Office,  
 Housefed Complex,  
 Dispur, Guwahati (Assam) - 781006

**Subject** :-Release of Grants-in-aid to St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya) for the year 2015-16 under Plan in respect of Minor Research Project entitled "Micro Finance.....Meghalaya" awarded to Pynshongdor L. Nongbri, Department of Business Administration. Tenure of project is 24 months.

Sir/Madam,

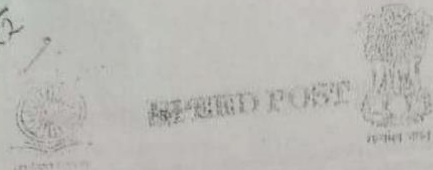
I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,60,000/- (Rupees One Lakh Sixty Thousand) only as 1st Installment towards Minor Research Project to the Principal, St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya for the Plan expenditure to be incurred during the financial year 2015-16.

1.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account 3(D)50 [2552.00,131,02 (01,31 & 35)]	BERE for 2015-16 (₹)	Amount Already Released (₹) X	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)
<b>A. Non- Recurring (35)</b>								
(i)	Books & Journal	20,000/-	3(D)2552.00.131.02.01.31.035- General		Nil	1,10,000/-	1,10,000/-	Nil
(ii)	Equipment	50,000/-						
(iii)	Any Other Item	40,000/-						
<b>B. Recurring (31)</b>								
(i)	Chemical & Glass Works		3(F)2552.00.709.02.03.31.035 - SC		Nil	50,000/-	50,000/-	50,000/-
(ii)	Contingency	40,000/-						
(v)	Travel / Fieldwork	80,000/-						
(vi)	Any Other Item							
<b>Total =</b>		<b>2,10,000/-</b>			<b>Nil</b>	<b>1,60,000/-</b>	<b>1,60,000/-</b>	<b>50,000/-</b>

*Amose*  
 28/03/16

विश्वविद्यालय अनुदान आयोग,  
**University Grants Commission,**  
 केंद्रीय प्रशासन विभाग, भारत सरकार  
 (Ministry of Human Resource Development, Govt. of India)  
 पूर्वी क्षेत्रीय कार्यालय/North Eastern Regional Office  
 हाउसफेड परिसर/Housefed Complex  
 गुराहाती-बाईबेट रोड / Petrol- Bashiha Road  
 गुवाहाटी/Guwahati-781006  
 Phone: 0361-2267721 (O) Fax: 0361-2267056  
 Website: www.ugc.ac.in E-mail: ugccero@gmail.com



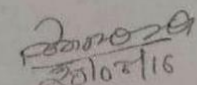
FD Diary No. \_\_\_\_\_  
 Dated: \_\_\_\_\_  
 No. F.5-320/2015-16(MSP/ME/EC)/1049 Date **29 MAR 2016**

The Drawing & Disbursing Officer,  
 University Grants Commission,  
 North-Eastern Regional Office,  
 Housefed Complex,  
 Dispur, Guwahati (Assam) – 781006

**Subject :-** Release of Grants-in-aid to St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya) for the year 2015-16 under Plan in respect of Minor Research Project entitled "An Analytical.....of Meghalaya" awarded to K. Kamaljit Singh, Department of Economics. Tenure of project is 24 months.

Sir/Madam,  
 I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,47,500/- (Rupees One Lakh Forty Seven Thousand Five Hundred) only as 1st installment towards Minor Research Project to the Principal, St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya for the Plan expenditure to be incurred during the financial year 2015-16.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account 3(1)(A) 2552.00, 131.02, 01.31 & 351	BE/RE for 2015-16 (₹) X	Amount Already Released (₹) K	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)	
<b>A. Non-Recurring (35)</b>									
(i)	Books & Journal	30,000/-	3(D)2552.00.131, 02.01.31&35-General		Nil	30,000/-	30,000/-	Nil	
(ii)	Equipment								
(iii)	Any Other Item								
<b>B. Recurring (31)</b>									
(i)	Chemical & Glass Works		3(F)2552.00.790, 02.03.31&35-SC		Nil	1,17,500/-	1,17,500/-	1,17,500/-	
(ii)	Contingency	75,000/-							
(iii)	Travel / Fieldwork	1,10,000/-							
(iv)	Any Other Item	75,000/-							
	<b>Total =</b>	<b>2,95,000/-</b>							
					Nil	1,47,500/-	1,47,500/-	1,17,500/-	

  
 2016/2/16 Page 1 of 3



**ICAR-Directorate of Coldwater Fisheries Research**

Bhimtal – 263136, Distt. Nainital, Uttarakhand, India  
Phone: +91 5942 247280, 247279, Fax: +91 5942 247693  
E-Mail: dcfrin@gmail.com, director@dcfr.res.in



F.No. 3-12(1)/2011/Estt./Vol.I/ 3222-28

Date: 29.12.2016

**OFFICE ORDER**

On the recommendation of the Over see and Nodal Officer, NEH activities dated 14.12.2016 for the **“Ichthyofaunal Diversity, Habitat Assessment and Eco-biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya”** of costing of estimated amount of Rs. 2.5 lakh (Rupees Two Lakh Fifty Thousand only) the Director, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal has been pleased to accord an expenditure sanction with approval to release **Rs. 2.5 lakh (Rupees Two Lakh Fifty Thousand only)**. The above grant will be remitted for the said purposes to **Dr. Rabindra Nath Bhuyan, Head, Department of Fishery Science, St. Anthony’s College, Shillong-793001, Meghalaya** against the above proposal for incurring the expenditure for the Ichthyofaunal Diversity, Habitat Assessment and Eco-biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya as per approved programme under the Revenue expenditure head of NEH activity. The Over see and Nodal Officer, NEH activities will be responsible for its proper adjustment/physical verification and obtaining utilization certificate in the prescribed format for the amount being sanctioned for the purpose.

  
for **Administrative Officer**  
Head of Office

**Distribution:**

1. Dr. Debajit Sarma, P. S. & Over see, NEH activity, ICAR-DCFR, Bhimtal.
2. Dr. R.S.Haldar, ACTO & Nodal Officer, NEH activities, ICAR-DCFR, Bhimtal.
3. Dr. Rabindra Nath Bhuyan, Head, Department of Fishery Science, St. Anthony’s College, Shillong-793001, Meghalaya.
4. DDO, ICAR-DCFR, Bhimtal for raising necessary bill, the amount will be booked under NEH activities (Revenue expenditure ).
5. AF&AO, ICAR-DCFR, Bhimtal.
6. Vigilance Officer, ICAR-DCFR, Bhimtal.
7. P.S.to Director, ICAR-DCFR, Bhimtal.

GOVERNMENT OF MEGHALAYA  
DIRECTORATE OF FISHERIES :: SHILLONG

NO. MEG/PISC/77/2007/Pt-1/169

Dated Shillong, the ~~17~~<sup>19</sup> ~~September~~<sup>October</sup>, 2016

From: Shri. R. Singh. IAS  
Director of Fisheries.  
Meghalaya. Shillong

To: ~~The Principal,~~  
St. Anthony's College.  
Shillong

Subject: Issuing of Cheque amounting to ₹ 2,30,000/-

Sir,

With reference to the above, I am to enclose herewith Cheque No. 429712 dated 30-09-2016 amounting to ₹ 2,30,000/- (Rupees Two Lakhs Thirty Thousand) only being the financial Assistance for the Project on the study of "Reproductive Biology of Mud Eel (*Monopterus albus*) and Training on Backyard Culture Mud Eel to Local Farmers, Especially Women Folk".

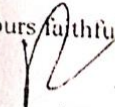
The amount release is as per your proposed budget including the collection of live fish, Travel costs, Chemical, Glass wares etc, Training of farmers, Field equipments, fish food for culture of mud eel and contingency.

In connection to the above, you are to submit the Utilizations Certificate along with the Report to this office for Audit purposes.

Kindly Acknowledge receipt of the above.

Enclosed: As stated.

Yours faithfully,

  
Director of Fisheries,  
Meghalaya, Shillong

Administrative  
(Application No: AAB/2015/30)

File No. BT/PR16430/NER/95/201/2015  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY  
(NER BPMC)  
\*\*\*\*\*

Block-2, 7<sup>th</sup> Floor,  
CGO Complex, Lodhi Road  
New Delhi-110003  
Dated: 20/1/2017

**ORDER**

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the implementation of the project under 'DBT's Twinning programme for the NE' titled "Molecular and Genetic Characterization of selected important ornamental Fishes of North East India" by Mr. Rupak Nath, St. Anthony's College, Shillong, Meghalaya and Dr. M. Goswami, ICAR-Central Institute of Fisheries Education, Mumbai and Dr. Prabhati K. Sahoo, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal, Uttarakhand at a total cost of ₹ 87.41 Lakhs (Rupees Eighty Seven Lakh and Forty One Thousand Only) for a period of three years, on the terms and conditions detailed as under:

**2.0 The Project:**

**2.1 Project Title: Molecular and Genetic Characterization of selected important ornamental Fishes of North East India**

**2.2 Project Investigators**

**2.2.1 Principal Investigator:** Mr. Rupak Nath.  
(Parent Institute) Assistant Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

**2.2.2. Co-PI Name:** Dr Mostaque Ahmed Laskar  
(Parent Institute) Associate Professor  
Department of Biotechnology  
St. Anthony's College,  
Shillong- 793001, Meghalaya

**2.2.3. Co-PI Name:** Dr R. N. Bhuyan  
(Parent Institute) Associate Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

Principal Investigator  
Mr. Rupak Nath  
St. Anthony's College  
Shillong  
DBT's Twinning Project on Ornamental Fishes

Principal  
St. Anthony's College  
Shillong - 793001  
Meghalaya, India



विश्वविद्यालय अनुदान आयोग  
University Grants Commission  
(मानवसंसाधनविकासमंत्रालय, भारतसरकार)  
(Ministry of Human Resource Development, Govt. of India)  
पूर्वोत्तर क्षेत्रीय कार्यालय/North Eastern Regional Office  
हाउसफेड परिसर/Housefed Complex  
बेलताला-बशिष्ठा रोड / Beltola - Bashistha Road  
गुवाहाटी/Guwahati-781006  
Phone: 0361-2267721 (O) Fax: 0361-226705  
E-mail:ugcnero@gmail.com, Website:www.ugc.ac.in

**SPEED POST**

FD Diary No. \_\_\_\_\_  
Dated : \_\_\_\_\_

No. F.5-319/2015-16/MRP/NERO | 1901

Date 27 MAR 2016

The Drawing & Disbursing Officer,  
University Grants Commission,  
North-Eastern Regional Office,  
Housefed Complex,  
Dispur, Guwahati (Assam) – 781006

Subject :-Release of Grants-in-aid to Saint Anthony College, Bomfyle Road, Shillong, Shillong- 793 001, East Khasi Hills, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya) for the year 2015-16 under Plan in respect of Minor Research Project entitled "Understanding.....meghalaya." awarded to David F. Marbaniang, Department of Business Administration. Tenure of project is 24 months.

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,65,000/- (Rupees One lakh Sixty Five Thousand) only as 1st installment towards Minor Research Project to the Principal, Saint Anthony College, Bomfyle Road, Shillong, Shillong- 793 001, East Khasi Hills, Meghalaya for the Plan expenditure to be incurred during the financial year 2015-16.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account 3(D)50 [2552.00.131.02 .01.31 & 35]	BE/RE for 2015-16 (₹)	Amount Already Released (₹) X	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)
<b>A. Non- Recurring (35)</b>								
(i)	Books & Journal	30,000/-	3(D)2552.00.131.02.01.31835- General		Nil	1,10,000/-	1,10,000/-	Nil
(ii)	Equipment	50,000/-						
(iii)	Any Other Item	30,000/-						
<b>B. Recurring (31)</b>								
(i)	Chemical & Glass Works	-	3(E)2552.00.789.02.03.31835 - SC		Nil	55,000/-	55,000/-	55,000/-
(ii)	Contingency	50,000/-						
(iii)	Travel / Fieldwork	60,000/-	3(F)2552.00.796.05.03.31835 - ST					
(iv)	Any Other Item	-						
<b>Total =</b>		<b>2,20,000/-</b>			<b>Nil</b>	<b>1,65,000/-</b>	<b>1,65,000/-</b>	<b>55,000/-</b>

2. The sanctioned amount is debitble to the Minor Research Project Head 4(m) and is valid for payment during the current financial year.

3. The amount of the grant shall be drawn by the Joint Secretary, University Grants Commission, North Eastern Regional Office, Guwahati, on the Grant-in-aid bill and shall be disbursed to and credited to the Principal, Saint Anthony College, Bomfyle Road, Shillong, Shillong- 793 001, East Khasi Hills, Meghalaya through RTGS/NEFT as per the following details.

*[Signature]*  
27/03/16 Page 1 of 3



SPEED POST



विश्वविद्यालय अनुदान आयोग,  
**University Grants Commission,**  
 (मानव संसाधन विकास मंत्रालय, भारत सरकार)  
 (Ministry of Human Resource Development, Govt. of India)  
 पूर्वोत्तर क्षेत्रीय कार्यालय/North Eastern Regional Office  
 हाउसफेड परिसर/Housefed Complex  
 बेलतला-बलिष्ठ रोड / Beltola- Bashiha Road  
 गुवाहाटी/Guwahati-781006  
 Phone- 0361 2267721 (O) Fax- 0361 2267056  
 Website: www.ugc.ac.in E-mail : ugccero@gmail.com

FD Diary No. \_\_\_\_\_

Dated : \_\_\_\_\_

No. F.5-318/2015-16/MRP/NERO/1050

Date 29 MAR 2016

The Drawing & Disbursing Officer,  
 University Grants Commission,  
 North-Eastern Regional Office,  
 Housefed Complex,  
 Dispur, Guwahati (Assam) - 781006

**Subject** :-Release of Grants-in-aid to St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya) for the year 2015-16 under Plan in respect of Minor Research Project entitled "Micro Finance.....Meghalaya" awarded to Pynshongdor L. Nongbri, Department of Business Administration. Tenure of project is 24 months.

Sir/Madam,

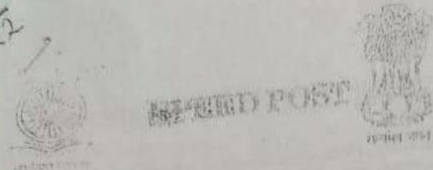
I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,60,000/- (Rupees One Lakh Sixty Thousand) only as 1st Installment towards Minor Research Project to the Principal, St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya for the Plan expenditure to be incurred during the financial year 2015-16.

1.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account 3(D)50 [2552.00,131,02 (01,31 & 35)]	BERE for 2015-16 (₹)	Amount Already Released (₹) X	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)
<b>A. Non- Recurring (35)</b>								
(i)	Books & Journal	20,000/-	3(D)2552.00.131.02.01.31.035- General		Nil	1,10,000/-	1,10,000/-	Nil
(ii)	Equipment	50,000/-						
(iii)	Any Other Item	40,000/-						
<b>B. Recurring (31)</b>								
(i)	Chemical & Glass Works		3(F)2552.00.709.02.03.31.035 - SC		Nil	50,000/-	50,000/-	50,000/-
(ii)	Contingency	40,000/-						
(v)	Travel / Fieldwork	80,000/-						
(vi)	Any Other Item							
<b>Total =</b>		<b>2,10,000/-</b>			<b>Nil</b>	<b>1,60,000/-</b>	<b>1,60,000/-</b>	<b>50,000/-</b>

*Amose*  
 28/03/16

विश्वविद्यालय अनुदान आयोग,  
 University Grants Commission,  
 केंद्रीय प्रशासन विभाग, भारत सरकार  
 Ministry of Human Resource Development, Govt. of India  
 पूर्वी क्षेत्रीय कार्यालय/North Eastern Regional Office  
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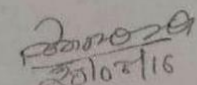
FD Diary No. \_\_\_\_\_  
 Dated: \_\_\_\_\_  
 No. F.5-320/2015-16(MSP/ME/EC)/1049 Date 29 MAR 2016

The Drawing & Disbursing Officer,  
 University Grants Commission,  
 North-Eastern Regional Office,  
 Housefed Complex,  
 Dispur, Guwahati (Assam) – 781006

**Subject :-** Release of Grants-in-aid to St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya (Affiliated to North Eastern Hill University, Umshing Mawkynroh, Shillong 793022, Meghalaya) for the year 2015-16 under Plan in respect of Minor Research Project entitled "An Analytical.....of Meghalaya" awarded to K. Kamaljit Singh, Department of Economics. Tenure of project is 24 months.

Sir/Madam,  
 I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹1,47,500/- (Rupees One Lakh Forty Seven Thousand Five Hundred) only as 1st installment towards Minor Research Project to the Principal, St. Anthony's College, Bomfyle Road, Shillong-793 001, East Khasi Hills, Meghalaya for the Plan expenditure to be incurred during the financial year 2015-16.

Sl. No.	Name of the Item	Amount Allocated (₹) W	Head of Account 3(1)(A) 2552.00, 131.02, 01.31 & 351	BE/RE for 2015-16 (₹) X	Amount Already Released (₹) K	Amount Being Released (₹) Y	Total grant (₹) Z=(X+Y)	Balance Grant (₹) (W-Z)	
<b>A. Non-Recurring (35)</b>									
(i)	Books & Journal	30,000/-	3(D)2552.00.131, 02.01.31&35-General		Nil	30,000/-	30,000/-	Nil	
(ii)	Equipment								
(iii)	Any Other Item								
<b>B. Recurring (31)</b>									
(i)	Chemical & Glass Works		3(F)2552.00.790, 02.03.31&35 - SC		Nil	1,17,500/-	1,17,500/-	1,17,500/-	
(ii)	Contingency	75,000/-							
(iii)	Travel / Fieldwork	1,10,000/-							
(iv)	Any Other Item	75,000/-							
	Total =	2,45,000/-							
					Nil	1,47,500/-	1,47,500/-	1,17,500/-	

  
 2016/2/16 Page 1 of 3



**ICAR-Directorate of Coldwater Fisheries Research**

Bhimtal – 263136, Distt. Nainital, Uttarakhand, India  
Phone: +91 5942 247280, 247279, Fax: +91 5942 247693  
E-Mail: dcfrin@gmail.com, director@dcfr.res.in



F.No. 3-12(1)/2011/Estt./Vol.I/ 3222-28

Date: 29.12.2016

**OFFICE ORDER**

On the recommendation of the Over see and Nodal Officer, NEH activities dated 14.12.2016 for the **“Ichthyofaunal Diversity, Habitat Assessment and Eco-biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya”** of costing of estimated amount of Rs. 2.5 lakh (Rupees Two Lakh Fifty Thousand only) the Director, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal has been pleased to accord an expenditure sanction with approval to release **Rs. 2.5 lakh (Rupees Two Lakh Fifty Thousand only)**. The above grant will be remitted for the said purposes to **Dr. Rabindra Nath Bhuyan, Head, Department of Fishery Science, St. Anthony’s College, Shillong-793001, Meghalaya** against the above proposal for incurring the expenditure for the Ichthyofaunal Diversity, Habitat Assessment and Eco-biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya as per approved programme under the Revenue expenditure head of NEH activity. The Over see and Nodal Officer, NEH activities will be responsible for its proper adjustment/physical verification and obtaining utilization certificate in the prescribed format for the amount being sanctioned for the purpose.

  
for **Administrative Officer**  
Head of Office

**Distribution:**

1. Dr. Debajit Sarma, P. S. & Over see, NEH activity, ICAR-DCFR, Bhimtal.
2. Dr. R.S.Haldar, ACTO & Nodal Officer, NEH activities, ICAR-DCFR, Bhimtal.
3. Dr. Rabindra Nath Bhuyan, Head, Department of Fishery Science, St. Anthony’s College, Shillong-793001, Meghalaya.
4. DDO, ICAR-DCFR, Bhimtal for raising necessary bill, the amount will be booked under NEH activities (Revenue expenditure ).
5. AF&AO, ICAR-DCFR, Bhimtal.
6. Vigilance Officer, ICAR-DCFR, Bhimtal.
7. P.S.to Director, ICAR-DCFR, Bhimtal.

GOVERNMENT OF MEGHALAYA  
DIRECTORATE OF FISHERIES :: SHILLONG

NO. MEG/PISC/77/2007/Pt-1/169

Dated Shillong, the ~~17~~<sup>19</sup> ~~September~~<sup>October</sup>, 2016

From: Shri. R. Singh. IAS  
Director of Fisheries.  
Meghalaya. Shillong

To: ~~The Principal,~~  
St. Anthony's College.  
Shillong

Subject: Issuing of Cheque amounting to ₹ 2,30,000/-

Sir,

With reference to the above, I am to enclose herewith Cheque No. 429712 dated 30-09-2016 amounting to ₹ 2,30,000/- (Rupees Two Lakhs Thirty Thousand) only being the financial Assistance for the Project on the study of "Reproductive Biology of Mud Eel (*Monopterus albus*) and Training on Backyard Culture Mud Eel to Local Farmers, Especially Women Folk".

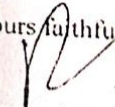
The amount release is as per your proposed budget including the collection of live fish, Travel costs, Chemical, Glass wares etc, Training of farmers, Field equipments, fish food for culture of mud eel and contingency.

In connection to the above, you are to submit the Utilizations Certificate along with the Report to this office for Audit purposes.

Kindly Acknowledge receipt of the above.

Enclosed: As stated.

Yours faithfully,

  
Director of Fisheries,  
Meghalaya, Shillong

Administrative  
(Application No: AAB/2015/30)

File No. BT/PR16430/NER/95/201/2015  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY  
(NER BPMC)  
\*\*\*\*\*

Block-2, 7<sup>th</sup> Floor,  
CGO Complex, Lodhi Road  
New Delhi-110003  
Dated: 20/1/2017

**ORDER**

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the implementation of the project under 'DBT's Twinning programme for the NE' titled "Molecular and Genetic Characterization of selected important ornamental Fishes of North East India" by Mr. Rupak Nath, St. Anthony's College, Shillong, Meghalaya and Dr. M. Goswami, ICAR-Central Institute of Fisheries Education, Mumbai and Dr. Prabhati K. Sahoo, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal, Uttarakhand at a total cost of ₹ 87.41 Lakhs (Rupees Eighty Seven Lakh and Forty One Thousand Only) for a period of three years, on the terms and conditions detailed as under:

**2.0 The Project:**

**2.1 Project Title: Molecular and Genetic Characterization of selected important ornamental Fishes of North East India**

**2.2 Project Investigators**

**2.2.1 Principal Investigator:  
(Parent Institute)**

**Mr. Rupak Nath.**  
Assistant Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

**2.2.2. Co-PI Name:  
(Parent Institute)**

**Dr Mostaque Ahmed Laskar**  
Associate Professor  
Department of Biotechnology  
St. Anthony's College,  
Shillong- 793001, Meghalaya

**2.2.3. Co-PI Name:  
(Parent Institute)**

**Dr R. N. Bhuyan**  
Associate Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

*W*

Principal Investigator  
Mr. Rupak Nath  
St. Anthony's College  
Shillong  
DBT's Twinning Project on Ornamental Fishes

Principal  
St. Anthony's College  
Shillong - 793001  
Meghalaya, India

**No. BT/IN/Indo-US/Foldscope/39/2015**

Government of India  
Ministry of Science & Technology  
Department of Biotechnology

Block No.2, 6-8th Floors,  
CGO Complex, Lodi Road,  
New Delhi - 110 003.  
Dated: 20.03.2018

**Admin Order**

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the payment of **Rs.3120.00 Lakhs (Rupees Thirty One Crore Twenty Lakhs Only)** to Biotech Consortium India Limited (BCIL), 5<sup>th</sup> Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi - 110002 towards the **“Towards disbursement of Micro grant for implementation of projects under the Foldscope scheme”** as per break-up given below:

(Rs. in Lakhs)						
Sr. No.	Item	Number of Schools/ Colleges/ Institute/ University	Total budget per School/ Colleges/Institute/ University	Total Budget	1 <sup>st</sup> Installment (75%of total budget)	2 <sup>nd</sup> Installment (25%of total budget)
I	NER Schools (Category-A)	33	4.00	132.00	98.00	34.00
II	Other Regions of India Schools (Category-A)	84	4.00	336.00	252.00	84.00
III	NER Colleges/Institute / Universities (Category-B)	81	8.00	648.00	486.00	162.00
IV	Other Regions of India Colleges/Institute /Universities (Category-B)	247	8.00	1976.00	1483.00	493.00
Total (A)				3092.00	2319.00	773.00
V	Budget for the Project Secretariat to BCIL (B)			28.00	28.00	0.00
Grand Total (A+B)				3120.00	2347.00	773.00*

\*The second installment will be released after the review of technical & scientific progress report and submission of UC/SE after 6 months.

- The list of approved School/Colleges/Institute/ Universities of category A & B may be seen at **Annexure-I to IV.**

VP

3. The budget details for awardees under category 'A' and category 'B', and the budget breakup of Project Secretariat to BCIL may be seen at **Annexure- V**.
4. The budget for Item-I [NER (Schools)] and Item-III [NER (Colleges/Institute/ University)] will be debitible by the NER budget head.
5. The budget for Item-II (Other Regions of India Schools), IV (Other Regions of India Colleges/Institute/ Universities) & V (Project Secretariat to BCIL, Detailed Budget for Category A &B) will be debitible from Biotechnology Research and Development (R&D) head.
6. The Foldscope and Micro grants shall be disbursed to the Schools, Colleges and Universities by the NER-BPMC/BCIL as per the **Annexure-I to V**.
7. **Time Schedule:** The duration of the project is 1 Year 0 Month from the date of this sanction order.
8. The expenditure involved is debitible to:

<b>Demand No. 85</b>	<b>Department of Biotechnology</b>
<b>3425</b>	<b>Other Scientific Research 2017-2018</b>
<b>3425.60</b>	<b>Others (Sub Major Head)</b>
<b>3425.60.200</b>	<b>Assistance to other Scientific Bodies (Minor Head)</b>
<b>3425.60.200.29</b>	<b>Biotechnology Research and Development</b>
<b>3425.60.200.29.17</b>	<b>Assistance for Research and Development</b>
<b>3425.60.200.29.17.31</b>	<b>Grants-in-aid General</b>

9. The other terms and conditions governing this sanction are attached at **Annexure- VI**.
10. A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release.
11. 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 created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.
12. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
13. The Managing Director, Biotech Consortium India Limited (BCIL), 5<sup>th</sup> Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi - 110002 would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.

uf

14. 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.
15. In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest thereon as per Govt. of India shall be recovered.
16. As per Ministry of Finance OM. No. C-13015(34)/MF CGA/PFMS/Misc/2014-15/2095-2127 dated 03.03.2015 all transaction involving cash component has to be made through Public Financial Management System (PFMS) w.e. 01.04.2015 to each beneficiaries.
17. UC/SE must show all the heads as per the sanction order.
18. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT vide their SAN. No. 102/IFD/SAN/4849/2017-18 dated 16.03.2018.
19. This sanction order has been noted at Serial No.        in the Register of Grants.

*Vaishali Panjabi*  
(Vaishali Panjabi)  
Scientist 'D'

To,

The Pay & Accounts Officer  
Department of Biotechnology  
Ministry of Science & Technology  
Lodhi Road, New Delhi-110 003

**Copy to:-**

1. The Principal Director of Audit (Scientific Departments), AGCR Building, New Delhi-110002.
2. The Pay & Accounts Officer, Department of Science & Technology, New Delhi-110016.
3. Cash Section, DBT. (2 copies).
4. IFD, DBT.
5. The Managing Director, Biotech Consortium India Limited (BCIL), 5<sup>th</sup> Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi - 110002
6. Sanction Folder.
7. **US (IFD) to re-appropriate the budget for Item -I & III from the NER Budget.**

*Vaishali Panjabi*  
(Vaishali Panjabi)  
Scientist 'D'

**Annexure-III**

The following Universities/ Colleges/ Institutes have been shortlisted for funding under Category 'B':

**Area: Biodiversity and conservation**

SI. No.	PI Name	Institute Name	City /State
1.	Dr .Prasanta Nanda	Dera Natung Government College	Itanagar, Arunachal Pradesh
2.	Mr. Shamim Rahman	Cotton College State University	Guwahati, Assam
3.	Dr. Pranay Punj Pankaj	Nagaland University	Lumami , Nagaland
4.	Dr. Jatin Sarmah	Bodoland University	Kokrajhar, Assam
5.	Mr. Pankaj Jyoti Hazarika	Sibsagar Commerce College	Sivasagar, Assam
6.	Dr. Bulbuli Khanikor	Gauhati University	Guwahati, Assam
7.	Dr.Saumar Jyoti Mahanta	Sibsagar Commerce College	Assam
8.	Dr. R.K. Rajeshwari Devi	Oriental College	Imphal, Manipur
9.	Dr. Anjana Singha Naorem	Cotton College State University	Guwahati, Assam
10.	Dr. Tridib Kumar Bhowmick	National Institute of Technology	Agartala, Tripura
11.	Dr. Sh. Victoria Devi	Regional Institute of Paramedical and Nursing Sciences	Aizawl, Mizoram
12.	Dr. Mousmi Saikia	Anandarm Dhekial Phookan College (A.D.P College)	Nagaon, Assam
13.	N. Sundari Devi	Kakching Khunou College	Khunou, Manipur
14.	Dr. O. Lukhoi Singh	Nambol L. Sanoi College	Nambol, Manipur
15.	Damanbha Lyngdoh	Saint Anthony's College	Shillong, Meghalaya
16.	Prof Asha Gupta	Manipur University	Imphal, Manipur
17.	Dr. Durlav Narayan Singha	Dakshin Kamrup College	Mirza, Assam
18.	Dr. Arvind Kumar Goyal	Bodoland University	Kokrajhar, Assam
19.	Dr. Seema Sarkar	Lokanayak Omeo Kumar Das College	Sonitpur, Assam
20.	Dr. Kewat Sanjay Kumar	Mizoram University	Aizawl,Mizoram
21.	Dr. Ashish Kar	TERI North Eastern Regional Centre	Guwahati , Assam
22.	Dr. Krishnappa R	ICAR Research Complex for NEH Region	Umiam, Meghalaya
23.	Dr. Sanjay Kr. Deka	Darrang College	Tezpur, Assam
24.	Dr. Salam Herojeet Singh	S. Kula Women's College	Nambol, Manipur
25.	Dr Albert Chiang	Institute Of Bioresources And Sustainable Development (IBSD)	Imphal, Manipur
26.	Dr. Manas Das	Gauhati University	Guwahati, Assam
27.	Prof. Karabi Dutta	Gauhati University	Gopinath Bordoloi Nagar, Assam
<b>Area: Food &amp; Nutrition</b>			
28.	Dr. Jyotchna Gogoi	Assam down town University	Guwahati, Assam
29.	Dr. Ananta Borah	Birjhora Mahavidyalaya	Bongaigaon, Assam
30.	Dr. Durga Prasad Awasthi	College of Agriculture	Lembucherra, Tripura
31.	Dr.B.K.Mishra	North-Eastern Hill University	Shillong, Meghalaya
32.	Dr. Kaushal Sood	Dibrugarh University	Dibrugarh, Assam
33.	Dr. Ratul Nath	Biswanath college	Sonitpur, Assam
<b>Area: Human Health</b>			



## ICAR-Directorate of Coldwater Fisheries Research

Bhimtal – 263136, Distt. Nainital, Uttarakhand, India  
 Phone: +91 5942 247280, 247279, Fax: +91 5942 247693  
 E-Mail: dcfrin@gmail.com, director@dcfr.res.in



F.No. 3-12(1)/2011/Estt./Vol.I/ 3522-28

Date: 29.12.2016

### OFFICE ORDER

On the recommendation of the Over see and Nodal Officer, NEH activities dated 14.12.2016 for the “**Ichthyofaunal Diversity, Habitat Assessment and Eco-biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya**” of costing of estimated amount of Rs. 2.5 lakh (Rupees Two Lakh Fifty Thousand only) the Director, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal has been pleased to accord an expenditure sanction with approval to release **Rs. 2.5 lakh (Rupees Two Lakh Fifty Thousand only)**. The above grant will be remitted for the said purposes to **Dr. Rabindra Nath Bhuyan, Head, Department of Fishery Science, St. Anthony's College, Shillong-793001, Meghalaya** against the above proposal for incurring the expenditure for the Ichthyofaunal Diversity, Habitat Assessment and Eco-biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya as per approved programme under the Revenue expenditure head of NEH activity. The Over see and Nodal Officer, NEH activities will be responsible for its proper adjustment/physical verification and obtaining utilization certificate in the prescribed format for the amount being sanctioned for the purpose.

  
 for Administrative Officer  
 Head of Office

#### Distribution:

1. Dr. Debajit Sarma, P. S. & Over see, NEH activity, ICAR-DCFR, Bhimtal.
2. Dr. R.S.Haldar, ACTO & Nodal Officer, NEH activities, ICAR-DCFR, Bhimtal.
3. Dr. Rabindra Nath Bhuyan, Head, Department of Fishery Science, St. Anthony's College, Shillong-793001, Meghalaya.
4. DDO, ICAR-DCFR, Bhimtal for raising necessary bill, the amount will be booked under NEH activities (Revenue expenditure ).
5. AF&AO, ICAR-DCFR, Bhimtal.
6. Vigilance Officer, ICAR-DCFR, Bhimtal.
7. P.S.to Director, ICAR-DCFR, Bhimtal.

GOVERNMENT OF MEGHALAYA  
DIRECTORATE OF FISHERIES :: SHILLONG

NO. MEG/PISC/77/2007/Pt-1/169

Dated Shillong, the ~~17~~<sup>19</sup> ~~September~~<sup>October</sup>, 2016

From: Shri. R. Singh. IAS  
Director of Fisheries.  
Meghalaya. Shillong

To: ~~The Principal,~~  
St. Anthony's College.  
Shillong

Subject: Issuing of Cheque amounting to ₹ 2,30,000/-

Sir,

With reference to the above, I am to enclose herewith Cheque No. 429712 dated 30-09-2016 amounting to ₹ 2,30,000/- (Rupees Two Lakhs Thirty Thousand) only being the financial Assistance for the Project on the study of "Reproductive Biology of Mud Eel (*Monopterus albus*) and Training on Backyard Culture Mud Eel to Local Farmers, Especially Women Folk".

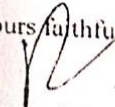
The amount release is as per your proposed budget including the collection of live fish, Travel costs, Chemical, Glass wares etc, Training of farmers, Field equipments, fish food for culture of mud eel and contingency.

In connection to the above, you are to submit the Utilizations Certificate along with the Report to this office for Audit purposes.

Kindly Acknowledge receipt of the above.

Enclosed: As stated.

Yours faithfully,

  
Director of Fisheries,  
Meghalaya, Shillong

Administrative  
(Application No: AAB/2015/30)

File No. BT/PR16430/NER/95/201/2015  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY  
(NER BPMC)  
\*\*\*\*\*

Block-2, 7<sup>th</sup> Floor,  
CGO Complex, Lodhi Road  
New Delhi-110003  
Dated: 20/1/2017

ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the implementation of the project under 'DBT's Twinning programme for the NE' titled "Molecular and Genetic Characterization of selected important ornamental Fishes of North East India" by Mr. Rupak Nath, St. Anthony's College, Shillong, Meghalaya and Dr. M. Goswami, ICAR-Central Institute of Fisheries Education, Mumbai and Dr. Prabhati K. Sahoo, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal, Uttarakhand at a total cost of ₹ 87.41 Lakhs (Rupees Eighty Seven Lakh and Forty One Thousand Only) for a period of three years, on the terms and conditions detailed as under:

2.0 The Project:

2.1 Project Title: Molecular and Genetic Characterization of selected important ornamental Fishes of North East India

2.2 Project Investigators

2.2.1 Principal Investigator:  
(Parent Institute)

Mr. Rupak Nath.  
Assistant Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

2.2.2.Co-PI Name:  
(Parent Institute)

Dr. Mostaque Ahmed Laskar  
Associate Professor  
Department of Biotechnology  
St. Anthony's College,  
Shillong- 793001, Meghalaya

2.2.3.Co-PI Name:  
(Parent Institute)

Dr. R. N. Bhuyan  
Associate Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

*W*

Principal Investigator  
DBT's Twinning Project on Ornamental Fishes  
St. Anthony's College  
Shillong - 793001, Meghalaya

Principal Investigator  
St. Anthony's College  
Shillong - 793001  
Meghalaya, India

Administrative  
(Application No: AAB/2015/30)

File No. BT/PR16430/NER/95/201/2015  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY  
(NER BPMC)  
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Block-2, 7<sup>th</sup> Floor,  
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Shillong- 793001, Meghalaya

*W*

Principal Investigator  
DBT's Twinning Project on Ornamental Fishes  
St. Anthony's College  
Shillong - 793001, Meghalaya

Principal Investigator  
St. Anthony's College  
Shillong - 793001  
Meghalaya, India

**No. BT/IN/Indo-US/Foldscope/39/2015**

Government of India  
Ministry of Science & Technology  
Department of Biotechnology

Block No.2, 6-8th Floors,  
CGO Complex, Lodi Road,  
New Delhi - 110 003.  
Dated: 20.03.2018

**Admin Order**

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(Rs. in Lakhs)						
Sr. No.	Item	Number of Schools/ Colleges/ Institute/ University	Total budget per School/ Colleges/Institute/ University	Total Budget	1 <sup>st</sup> Installment (75%of total budget)	2 <sup>nd</sup> Installment (25%of total budget)
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Grand Total (A+B)				3120.00	2347.00	773.00*

\*The second installment will be released after the review of technical & scientific progress report and submission of UC/SE after 6 months.

- The list of approved School/Colleges/Institute/ Universities of category A & B may be seen at **Annexure-I to IV.**

VP

3. The budget details for awardees under category 'A' and category 'B', and the budget breakup of Project Secretariat to BCIL may be seen at **Annexure- V**.
4. The budget for Item-I [NER (Schools)] and Item-III [NER (Colleges/Institute/ University)] will be debitible by the NER budget head.
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6. The Foldscope and Micro grants shall be disbursed to the Schools, Colleges and Universities by the NER-BPMC/BCIL as per the **Annexure-I to V**.
7. **Time Schedule:** The duration of the project is 1 Year 0 Month from the date of this sanction order.
8. The expenditure involved is debitible to:

<b>Demand No. 85</b>	<b>Department of Biotechnology</b>
<b>3425</b>	<b>Other Scientific Research 2017-2018</b>
<b>3425.60</b>	<b>Others (Sub Major Head)</b>
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<b>3425.60.200.29.17</b>	<b>Assistance for Research and Development</b>
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9. The other terms and conditions governing this sanction are attached at **Annexure- VI**.
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12. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
13. The Managing Director, Biotech Consortium India Limited (BCIL), 5<sup>th</sup> Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi - 110002 would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.

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17. UC/SE must show all the heads as per the sanction order.
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19. This sanction order has been noted at Serial No.        in the Register of Grants.

*Vaishali Panjabi*  
(Vaishali Panjabi)  
Scientist 'D'

To,

The Pay & Accounts Officer  
Department of Biotechnology  
Ministry of Science & Technology  
Lodhi Road, New Delhi-110 003

**Copy to:-**

1. The Principal Director of Audit (Scientific Departments), AGCR Building, New Delhi-110002.
2. The Pay & Accounts Officer, Department of Science & Technology, New Delhi-110016.
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5. The Managing Director, Biotech Consortium India Limited (BCIL), 5<sup>th</sup> Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi - 110002
6. Sanction Folder.
7. **US (IFD) to re-appropriate the budget for Item -I & III from the NER Budget.**

*Vaishali Panjabi*  
(Vaishali Panjabi)  
Scientist 'D'

**Annexure-III**

The following Universities/ Colleges/ Institutes have been shortlisted for funding under Category 'B':

**Area: Biodiversity and conservation**

SI. No.	PI Name	Institute Name	City /State
1.	Dr .Prasanta Nanda	Dera Natung Government College	Itanagar, Arunachal Pradesh
2.	Mr. Shamim Rahman	Cotton College State University	Guwahati, Assam
3.	Dr. Pranay Punj Pankaj	Nagaland University	Lumami , Nagaland
4.	Dr. Jatin Sarmah	Bodoland University	Kokrajhar, Assam
5.	Mr. Pankaj Jyoti Hazarika	Sibsagar Commerce College	Sivasagar, Assam
6.	Dr. Bulbuli Khanikor	Gauhati University	Guwahati, Assam
7.	Dr.Saumar Jyoti Mahanta	Sibsagar Commerce College	Assam
8.	Dr. R.K. Rajeshwari Devi	Oriental College	Imphal, Manipur
9.	Dr. Anjana Singha Naorem	Cotton College State University	Guwahati, Assam
10.	Dr. Tridib Kumar Bhowmick	National Institute of Technology	Agartala, Tripura
11.	Dr. Sh. Victoria Devi	Regional Institute of Paramedical and Nursing Sciences	Aizawl, Mizoram
12.	Dr. Mousmi Saikia	Anandarm Dhekial Phookan College (A.D.P College)	Nagaon, Assam
13.	N. Sundari Devi	Kakching Khunou College	Khunou, Manipur
14.	Dr. O. Lukhoi Singh	Nambol L. Sanoi College	Nambol, Manipur
15.	Damanbha Lyngdoh	Saint Anthony's College	Shillong, Meghalaya
16.	Prof Asha Gupta	Manipur University	Imphal, Manipur
17.	Dr. Durlav Narayan Singha	Dakshin Kamrup College	Mirza, Assam
18.	Dr. Arvind Kumar Goyal	Bodoland University	Kokrajhar, Assam
19.	Dr. Seema Sarkar	Lokanayak Omeo Kumar Das College	Sonitpur, Assam
20.	Dr. Kewat Sanjay Kumar	Mizoram University	Aizawl,Mizoram
21.	Dr. Ashish Kar	TERI North Eastern Regional Centre	Guwahati , Assam
22.	Dr. Krishnappa R	ICAR Research Complex for NEH Region	Umiam, Meghalaya
23.	Dr. Sanjay Kr. Deka	Darrang College	Tezpur, Assam
24.	Dr. Salam Herojeet Singh	S. Kula Women's College	Nambol, Manipur
25.	Dr Albert Chiang	Institute Of Bioresources And Sustainable Development (IBSD)	Imphal, Manipur
26.	Dr. Manas Das	Gauhati University	Guwahati, Assam
27.	Prof. Karabi Dutta	Gauhati University	Gopinath Bordoloi Nagar, Assam
<b>Area: Food &amp; Nutrition</b>			
28.	Dr. Jyotchna Gogoi	Assam down town University	Guwahati, Assam
29.	Dr. Ananta Borah	Birjhora Mahavidyalaya	Bongaigaon, Assam
30.	Dr. Durga Prasad Awasthi	College of Agriculture	Lembucherra, Tripura
31.	Dr.B.K.Mishra	North-Eastern Hill University	Shillong, Meghalaya
32.	Dr. Kaushal Sood	Dibrugarh University	Dibrugarh, Assam
33.	Dr. Ratul Nath	Biswanath college	Sonitpur, Assam
<b>Area: Human Health</b>			

Administrative  
(Application No: AAB/2015/30)

File No. BT/PR16430/NER/95/201/2015  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY  
(NER BPMC)  
\*\*\*\*\*

Block-2, 7<sup>th</sup> Floor,  
CGO Complex, Lodhi Road  
New Delhi-110003  
Dated: 20/1/2017

ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the implementation of the project under 'DBT's Twinning programme for the NE' titled "Molecular and Genetic Characterization of selected important ornamental Fishes of North East India" by Mr. Rupak Nath, St. Anthony's College, Shillong, Meghalaya and Dr. M. Goswami, ICAR-Central Institute of Fisheries Education, Mumbai and Dr. Prabhati K. Sahoo, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal, Uttarakhand at a total cost of ₹ 87.41 Lakhs (Rupees Eighty Seven Lakh and Forty One Thousand Only) for a period of three years, on the terms and conditions detailed as under:

2.0 The Project:

2.1 Project Title: Molecular and Genetic Characterization of selected important ornamental Fishes of North East India

2.2 Project Investigators

2.2.1 Principal Investigator:  
(Parent Institute)

Mr. Rupak Nath.  
Assistant Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

2.2.2.Co-PI Name:  
(Parent Institute)

Dr. Mostaque Ahmed Laskar  
Associate Professor  
Department of Biotechnology  
St. Anthony's College,  
Shillong- 793001, Meghalaya

2.2.3.Co-PI Name:  
(Parent Institute)

Dr. R. N. Bhuyan  
Associate Professor  
Department of Fishery Science  
St. Anthony's College,  
Shillong- 793001, Meghalaya

*W*

Principal Investigator  
DBT's Twinning Project on Ornamental Fishes  
St. Anthony's College  
Shillong- 793001  
Meghalaya

Principal Investigator  
St. Anthony's College  
Shillong - 793001  
Meghalaya, India

FILE NO. EEQ/2018/000804  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

Dated: 13-May-2019

**ORDER**

Subject: Financial Sanction of the research project titled "**Multigene Molecular characterization of Lymnaeid snail species associated with Fascioliasis in Meghalaya, Northeast India**" under the guidance of Dr. DAMANBHA LYNGDOH, Zoology, St. Anthony's College, Shillong, Bomfyle road, Lachumiere, Shillong, Shilong, Meghalaya-793001 - Release of 1st grant.

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned project at a total cost of **Rs. 4718000/-** (Rs. Forty Seven Lakh Eighteen Thousand **Only**) with break-up of **Rs. 2000000/- under Capital (Non-recurring)** head and **Rs. 2718000/- under General (Recurring)** head for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 4718000/-** has been approved are given below:

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> Thermal Cycler (including for Gradient PCR and upgradable to RealTime) -> Ultra Low temperature freezer (-80 degrees) with CO2 back-up -> Microvolume spectrophotometer -> Gel Document System	2000000
A'	Total (Non-Recurring)	2000000
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - I : (Manpower) Recurring - II : ( Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1164000 1100000 25000
2	Recurring - IV : (Overhead Charges)	429000
B'	Total (Recurring)	2718000
<b>C</b>	<b>Total cost of the project (A' + B')</b>	<b>4718000</b>

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 2000000/-** (Rupees Twenty Lakh only) under 'Grants for creation of capital assets' and **Rs. 925000/-** (Rupees Nine Lakh Twenty Five Thousand only) under 'Grants-in-aid General' to **Principal, St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong** being the first installment of the grant for the year 2019-2020 for implementation of the said research project.

3. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)**  
**This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (ST)**

4. The Sanction has been issued to St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong with the approval of the competent authority under delegated powers on **07 May, 2019** and vide Diary No. **SERB/F/428/2019-2020** dated **10 May, 2019**

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. Budget sanctioned under SSR is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.

9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

भा० कृ० अनु० प०-शीतजल मात्स्यकी अनुसंधान निदेशालय

ICAR-Directorate of Coldwater Fisheries Research



भीमताल-263136, जिला- नैनीताल, उत्तराखण्ड, भारत

Bhimtal - 263136, Distt. Nainital, Uttarakhand, India

दूरभाष : +91 5942 247280, फ़ैक्स नं० : +91 5942 247693

Phone: +91 5942 247280, 247279, Fax: +91 5942 247693

E-Mail: dcfrin@gmail.com, director.dcfri@icar.gov.in



F.No. 3-12(1)/2017-Estt./ Vol.I

Sanction No.


Date: 29.07.2020

140/20-21

**SANCTION ORDER**

As per the proposal received from the Principal, St. Anthony's College, Shillong-793001, Meghalaya vide letter No. SAC/ALD/155/20-2, Dated: 20.07.2020 for the collaborative Network Project on Mahseer, project entitled "Species and stock validation of mahseer species of genus *Tor* and *Neolissochilus* from central and eastern Himalayan region of India" of costing estimated amount for the year 2020-21 of **Rs. 5.50 Lakh (Rupees Five Lakh Fifty Thousand only)** the Director, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal has been pleased to accord an expenditure sanction with approval to release of **Rs. 5.50 Lakh (Rupees Five Lakh Fifty Thousand only)**. The above grant will be remitted for the said project purposes to the **Principal, St. Anthony's College, Shillong-793001, Meghalaya** against the above proposal for incurring the expenditure for the said project purposes only as per approved programme under the **Revenue expenditure head of NEH activity of 2020-21**.

The amount of **Rs. 5.50 Lakh (Rupees Five Lakh Fifty Thousand only)** may be paid to the Account of **Principal, St. Anthony's College, Shillong, Bank Name - Central Bank of India, St. Anthony's College Branch; A/c No. 3044333028; IFS Code - CBIN0283935; MICR Code -793016777**, under the **Revenue expenditure head of NEH activity**. The Over see and Nodal Officer, NEH activities will be responsible for its proper adjustment/physical verification and obtaining utilization certificate in the prescribed format for the amount being sanctioned for the purpose.

  
**Nodal Officer**  
**NEH activities**

**Distribution:**

1. Dr. Debajit Sarma, Director (Act.) & Over see, NEH activity, ICAR-DCFR, Bhimtal.
2. Dr. R.S.Haldar, ACTO & Nodal Officer, NEH activity, ICAR-DCFR, Bhimtal.
3. The Principal, St. Anthony's College, Shillong-793001, Meghalaya for kind information.
4. DDO, ICAR-DCFR, Bhimtal.
5. AF&AO, ICAR-DCFR, Bhimtal.
6. Vigilance Officer, ICAR-DCFR, Bhimtal.

FILE NO. EEC/2019/000496  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

Dated: 19-Dec-2019

**ORDER**

Subject: Financial Sanction of the research project titled 'Isolation, Identification and Characterization of gut-microbiota from selected economically/agriculturally and ecologically important insect orders.' under the guidance of Dr. Herbert Goldfield Lyngdoh, Biochemistry, St. Anthony's College, Shillong, Bomfyle road, Lachumiere, Shillong, Shilong, Meghalaya-793001 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4059942/- (Rs. Forty Lakh Fifty Nine Thousand Nine Hundred and Forty Two Only) with break-up of Rs. 1198822/- under Capital (Non-recurring) head and Rs. 2861120/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4059942/- has been approved are given below.

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> Digital Balance -> Micropipette -> Distillation Unit -> Shaker Incubator -> Vortex Mixer -> Magnetic Stirrer -> Microbiological Incubator -> Vertical Type Autoclave -> UPS Online Inverter -> Hot Air Oven -> pH Meter -> Vertical Laminar Air Flow -> Refrigerator -> Trinocular Microscope	1198822
<b>A'</b>	<b>Total (Non-Recurring)</b>	<b>1198822</b>
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - I : (Manpower) Recurring - II : ( Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1257120 1200000 35000
2	Recurring - IV : (Overhead Charges)	369000
<b>B'</b>	<b>Total (Recurring)</b>	<b>2861120</b>
<b>C</b>	<b>Total cost of the project (A + B')</b>	<b>4059942</b>

2. Sanction of the SERB is also accorded to the payment of Rs. 1198822/- (Rupees Eleven Lakh Ninety Eight Thousand Eight Hundred and Twenty Two only) under 'Grants for creation of capital assets' and Rs. 980000/- (Rupees Nine Lakh Eighty Thousand only) under 'Grants-in-aid General' to Principal, St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong being the first installment of the grant for the year 2019-2020 for implementation of the said research project.

3. The expenditure involved is debit to Fund for Science & Engineering Research (FSER). This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (ST)

4. The Sanction has been issued to St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong with the approval of the competent authority under delegated powers on 10 December, 2019 and vide Diary No. SERB/F/7888/2019-2020 dated 19 December, 2019

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.

2020 – 2021

FILE NO. EEQ/2018/000804  
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)  
(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

Dated: 13-May-2019

**ORDER**

Subject: Financial Sanction of the research project titled "**Multigene Molecular characterization of Lymnaeid snail species associated with Fascioliasis in Meghalaya, Northeast India**" under the guidance of Dr. DAMANBHA LYNGDOH, Zoology, St. Anthony's College, Shillong, Bomfyle road, lachumiere, shillong, Shilong, Meghalaya-793001 - Release of 1st grant.

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned project at a total cost of **Rs. 4718000/- (Rs. Forty Seven Lakh Eighteen Thousand Only)** with break-up of **Rs. 2000000/- under Capital (Non-recurring) head** and **Rs.2718000/- under General (Recurring) head** for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 4718000/-** has been approved are given below:

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> Thermal Cycler (including for Gradient PCR and upgradable to RealTime) -> Ultra Low temperature freezer (-80 degrees) with CO2 back-up -> Microvolume spectrophotometer -> Gel Document System	2000000
<i>A'</i>	<i>Total (Non-Recurring)</i>	<b>2000000</b>
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - I : (Manpower) Recurring - II : ( Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1164000 1100000 25000
2	Recurring - IV : (Overhead Charges)	429000
<i>B'</i>	<i>Total (Recurring)</i>	<b>2718000</b>
<b>C</b>	<b>Total cost of the project (A' + B')</b>	<b>4718000</b>

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 2000000/-** (Rupees Twenty Lakh only) under 'Grants for creation of capital assets' and **Rs. 925000/-** (Rupees Nine Lakh Twenty Five Thousand only) under 'Grants-in-aid General' to **Principal, St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong** being the first installment of the grant for the year 2019-2020 for implementation of the said research project.

3. The expenditure involved is debit to **Fund for Science & Engineering Research (FSER)**  
This release is being made under **Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (ST)**

4. The Sanction has been issued to St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong with the approval of the competent authority under delegated powers on **07 May, 2019** and vide Diary No. **SERB/F/428/2019-2020** dated **10 May, 2019**

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. Budget sanctioned under SSR is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.

9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

भा० कृ० अनु० प०-शीतजल मात्स्यकी अनुसंधान निदेशालय

ICAR-Directorate of Coldwater Fisheries Research



भीमताल-263136, जिला- नैनीताल, उत्तराखण्ड, भारत

Bhimtal - 263136, Distt. Nainital, Uttarakhand, India

दूरभाष : +91 5942 247280, फ़ैक्स नं० : +91 5942 247693

Phone: +91 5942 247280, 247279, Fax: +91 5942 247693

E-Mail: dcfrin@gmail.com, director.dcfri@icar.gov.in



F.No. 3-12(1)/2017-Estt./ Vol.I

Sanction No.


Date: 29.07.2020

140/20-21

**SANCTION ORDER**

As per the proposal received from the Principal, St. Anthony's College, Shillong-793001, Meghalaya vide letter No. SAC/ALD/155/20-2, Dated: 20.07.2020 for the collaborative Network Project on Mahseer, project entitled "Species and stock validation of mahseer species of genus *Tor* and *Neolissochilus* from central and eastern Himalayan region of India" of costing estimated amount for the year 2020-21 of **Rs. 5.50 Lakh (Rupees Five Lakh Fifty Thousand only)** the Director, ICAR-Directorate of Coldwater Fisheries Research, Bhimtal has been pleased to accord an expenditure sanction with approval to release of **Rs. 5.50 Lakh (Rupees Five Lakh Fifty Thousand only)**. The above grant will be remitted for the said project purposes to the **Principal, St. Anthony's College, Shillong-793001, Meghalaya** against the above proposal for incurring the expenditure for the said project purposes only as per approved programme under the **Revenue expenditure head of NEH activity of 2020-21**.

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**Nodal Officer  
NEH activities**

**Distribution:**

1. Dr. Debajit Sarma, Director (Act.) & Over see, NEH activity, ICAR-DCFR, Bhimtal.
2. Dr. R.S.Haldar, ACTO & Nodal Officer, NEH activity, ICAR-DCFR, Bhimtal.
3. The Principal, St. Anthony's College, Shillong-793001, Meghalaya for kind information.
4. DDO, ICAR-DCFR, Bhimtal.
5. AF&AO, ICAR-DCFR, Bhimtal.
6. Vigilance Officer, ICAR-DCFR, Bhimtal.

FILE NO. EEC/2019/000496  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
 (a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
 Vasant Square Mall  
 Plot No. A, Community Centre  
 Sector-B, Pocket-5, Vasant Kunj  
 New Delhi-110070

Dated: 19-Dec-2019

**ORDER**

Subject: Financial Sanction of the research project titled 'Isolation, Identification and Characterization of gut-microbiota from selected economically/agriculturally and ecologically important insect orders.' under the guidance of Dr. Herbert Goldfield Lyngdoh, Biochemistry, St. Anthony's College, Shillong, Bomfyle road, Lachumiere, Shillong, Shilong, Meghalaya-793001 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4059942/- (Rs. Forty Lakh Fifty Nine Thousand Nine Hundred and Forty Two Only) with break-up of Rs. 1198822/- under Capital (Non-recurring) head and Rs. 2861120/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4059942/- has been approved are given below.

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> Digital Balance -> Micropipette -> Distillation Unit -> Shaker Incubator -> Vortex Mixer -> Magnetic Stirrer -> Microbiological Incubator -> Vertical Type Autoclave -> UPS Online Inverter -> Hot Air Oven -> pH Meter -> Vertical Laminar Air Flow -> Refrigerator -> Trinocular Microscope	1198822
<b>A'</b>	<b>Total (Non-Recurring)</b>	<b>1198822</b>
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1257120 1200000 35000
2	Recurring - IV : (Overhead Charges)	369000
<b>B'</b>	<b>Total (Recurring)</b>	<b>2861120</b>
<b>C</b>	<b>Total cost of the project (A + B')</b>	<b>4059942</b>

2. Sanction of the SERB is also accorded to the payment of Rs. 1198822/- (Rupees Eleven Lakh Ninety Eight Thousand Eight Hundred and Twenty Two only) under 'Grants for creation of capital assets' and Rs. 980000/- (Rupees Nine Lakh Eighty Thousand only) under 'Grants-in-aid General' to Principal, St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong being the first installment of the grant for the year 2019-2020 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER). This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (ST)

4. The Sanction has been issued to St. Anthony's College, Shillong, Bomfyle Road, Lachumiere, Shillong with the approval of the competent authority under delegated powers on 10 December, 2019 and vide Diary No. SERB/F/7888/2019-2020 dated 19 December, 2019

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.



# ST ANTHONY'S COLLEGE

(A Don Bosco Institution)

SHILLONG 793 001

MEGHALAYA - INDIA

NAAC Re-Accredited with 'A'

College with Potential for Excellence (awarded by UGC)

---

Declaration:

*I hereby declare that the details and information given above are complete and true to the best of my knowledge and belief.*



*Principal*  
Principal  
St. Anthony's College  
Shillong - 793001  
Meghalaya - India