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Admin

No. BT/KIS/123/SP45249/2022
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors
CGO Complex, Lodhi Road,
New Delhi- 110 003
Dated:26.03.2022

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 entitled "**Biotech-Krishi Innovation Science Application Network (Biotech-KISAN) in Upper Siang, Pakk e-Kessang, Papum Pare, East Siang, Shi – Yomi, Namsai, Lepa Rada, and West Kameng districts, Arunachal Pradesh**" for a period of 2 Years 0 Month at a total cost of Rs. **7500000/-** (Rupees Seventy Five Lakhs Only) on the terms and conditions detailed here under:-

2 The Project :

2.1 Title : *Biotech-Krishi Innovation Science Application Network (Biotech-KISAN) in Upper Siang, Pakk e-Kessang, Papum Pare, East Siang, Shi – Yomi, Namsai, Lepa Rada, and West Kameng districts, Arunachal Pradesh*

2.2 Details of the Investigators:

Project Cordinator

Prof. Debangshu Narayan Das

Professor

Zoology

Rajiv Gandhi University

Ronohills, Itanagar, Arunachal Pradesh, 791112

CO-PI:

1. Dr. Bangkeng Perme, KVK, Karsingsa
2. Mr. Arvind Pratap, KVK, Daporijo
3. Dr. Homeshwar Kalita, ICAR Research Complex, NEH Region, Basar

2.3 Objectives:

Institute wise Objectives:

Rajiv Gandhi University

1. To refine, disseminate and demonstrate location specific cold water aquaculture systems in Arunachal Pradesh.
2. To train the farmers of potential areas for enhanced system productivity.
3. To develop human resource for imparting training on selective cold water fishery packages in the state.

2.4 Time Schedule:

The duration of the project is 2 Years 0 Month from the date of this sanction order.

Vaishali

डॉ. वैशाली पंजाबी / Dr. VAISHALI PANJABI

वैज्ञानिक 'E' / Scientist 'E'

वायोटेकनोलॉजी विभाग / Deptt. of Biotechnology

विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.

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

2.5 Project Cost:

The total cost of the project is Rs. **7500000/-** (Rupees Seventy Five Lakhs Only) as per details given below:

Institute wise details are:

Budget Head	Year I	Year II	Total(Rs.)
1. Rajiv Gandhi University			
Equipment	900000.00		900000.00
Travel	50000.00	50000.00	100000.00
Contingency	50000.00	50000.00	100000.00
Cost for implementing activities at farmers' level	1000000.00	1000000.00	2000000.00
Recurring cost of tinkering laboratory	500000.00	500000.00	1000000.00
Budget for Partner Institutions @ Rs 4.00 Lakhs for each Institutes.	1200000.00	1200000.00	2400000.00
a) KV, Karsingsa, Papum Pare			
b) KV, Daporijo, Upper Subansiri			
c) ICAR Research Complex, NEH Region, Basar, West Siang			
Communication Cell	150000.00	150000.00	300000.00
Farmers' Training / Workshop / Awareness Programme / Kisan Melas etc.	150000.00	150000.00	300000.00
Fellowship programmes for farmers (including special fellowships for women farmers)	200000.00	200000.00	400000.00
Total (Rs.)	4200000.00	3300000.00	7500000.00

2.6 Equipment

The details of the equipment sanctioned for the implementation of the project at **Annexure-I**

3. Head of Account:

The **Non-Recurring** expenditure involved is debitable to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research 2021-2022
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets

Vanshali

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

The **Recurring** expenditure involved is debit able to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research 2021-2022
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.31	Grants -in-Aid General

4. Terms & Conditions:

4.1 The Non-Recurring items must be procured and installed within 18-months of the sanction of the project, failing which the PIs have to return the remaining/unutilized non-recurring grant with 10% of Interest. In case the amount of grant-in-aid is refunded, the whole or a part amount of the grant, with an interest at 10% per annum there on shall be recovered. The other terms and conditions governing this sanction are attached at Annexure- III.

4.2 The expenditure by the implementing agency is to be incurred only through the EAT module of PFMS.

Any further grant release in the project would also be subject to Utilization Certificate updates in **4.3** PFMS.

4.4 Quarterly deliverables in the project, in quantifiable terms have to be provided for each quarter of the project, based on which, inter-alia, monitoring/review of the project will be done and proposal for release of subsequent instalment will be considered.

4.5A 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 between the grantee institutions and DBT. In case of NGO's and Private Institution's, execution of MOA is mandatory before first release. A format of the MoA is enclosed in Annexure-IV

4.6 The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The interest earned should be remitted to the Consolidated fund of India through Bharat Kosh portal(www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.

5. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.

6. The Registrar, Rajiv Gandhi University, Itanagar, Arunachal Pradesh 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.

7. If any biological data as specified in the guidelines are being generated in the project then PI should submit the data generated in the project to Indian Biological Data Centre – The National Repository being implemented at Regional Centre for Biotechnology, Faridabad in compliance with the Biotech-PRIDE Guidelines 2021

8. 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 Organizations is called upon to do so.

3. If the Research Project involves biological resources, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org

10 (I) "The PIs/Implementing Agencies shall strictly adhere to the GoI instructions issued vide OM No.F.4.1.2021-PPD dated 30.6.2021 in the matter of issue of Global tender Enquiry with special reference to instructions contained under para 4 of the said OM for procurement of equipments, spares and consumables for research purposes and shall not issue Global Tenders Enquiries before seeking the approval of the competent authority".

(II) "After incurring the expenditure on import of such items and at the time of submission of UCs to the department next year, the PIs will also furnish the copy of the approval sought from the competent authority for issue of the GTE for such items of import. The release of next installment of grant will be subject to the fulfillment of the above condition."

11. This issues, under the power delegated to this Department and with the concurrence of IFD vide their **San No 102/IFD/SAN/3644/2021-2022 dated :26.03.2022**

12. This sanction order has been noted at serial no. 48, 49 in the Register of Grants.

(R) CNR

Vaishali

**(Dr. Vaishali Panjabi)
Scientist 'E'**

डॉ. वैशाली पंजाबी / Dr. VAISHALI PANJABI
वैज्ञानिक 'ई' / Scientist 'E'
बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

To,
The Pay & Accounts Officer,
Department of Biotechnology,
New Delhi - 110 003.

Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 Registrar, Rajiv Gandhi University , Itanagar, Arunachal Pradesh, 791112
- 3 Prof. Debangshu Narayan Das, Professor, Zoology, Ronohills, Itanagar, Arunachal Pradesh
- 4 Dr. Bangkeng Perme, KVK, Karsingsa
- 5 Mr. Arvind Pratap, KVK, Daporijo
- 6 Dr. Homeshwar Kalita, ICAR Research Complex, NEH Region, Basar
- 7 Cash Section, DBT (2 copies).
- 8 Sanction Folder.
- 9 File Copy.

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**(Dr. Vaishali Panjabi)
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विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

Annexure -I

Details of the Equipment sanctioned for the implementation of the project entitled "**Biotech-Krishi Innovation Science Application Network (Biotech-KISAN) in Upper Siang, Pakk e-Kessang, Papum Pare, East Siang, Shi – Yomi, Namsai, Lepa Rada, and West Kameng districts, Arunachal Pradesh**":

Rajiv Gandhi University			
SNo.	Name of Equipment	No.	Cost(Rs.)
1.	Water Quality Analyzer with accessories	1	275133.00
2.	Turbidity and DO meter	3	228110.00
3.	DSLR Camera with extra lens and other accessories	1	183700.00
4.	Cost of minor infrastructure and water/ air pumps	4	213057.00
Total			900000.00



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

49
(Non-Recurring)

No. BT/KIS/123/SP45249/2022
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors)
CGO Complex, Lodhi Road,
New Delhi- 110 003
Date: 26.03.2022

RELEASE ORDER

In continuation of this Department's sanction order of even number dated: 26.03.2022 sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. **900000/- (Rupees Nine Lakhs Only)** being the first year release for the project entitled "**Biotech-Krishi Innovation Science Application Network(Biotech-KISAN) in Upper Siang, Pakk e-Kessang, Papum Pare, East Siang, Shi - Yomi, Namsai, Lepa Rada, and West Kameng districts, Arunachal Pradesh**", being implemented by:

Prof. Debangshu Narayan Das, Rajiv Gandhi University, Rono Hills, Doimukh, Itanagar, Itanagar - 791112, Arunachal Pradesh

The detailed break-up is as given below:

SN	Institute Name	Non Recurring		Total Release Amount (Rs)
		Equipment	Other	
1	Rajiv Gandhi University Itanagar	900000.00	0.00	900000.00

2. The amount of **Rs. 900000/- (Rupees Nine Lakhs Only)** will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Registrar, Rajiv Gandhi University, C/O H.N. SARMA, Doimukh, RONO HILLS, ITANAGAR, Itanagar - 791112, Arunachal Pradesh

Bank Name : Bank of Baroda
Branch Name : Arunachal University
A/c No. : 83420100000310
IFSC Code : BARB0VJARUN
MICR Code : 791012003

3. The expenditure involved is debitible to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research 2021-2022
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets

4. The Registrar, Rajiv Gandhi University, Itanagar, Arunachal Pradesh will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.

Venka

Dr. Vaishali Panjabi / Dr. VAISHALI PANJABI

वैज्ञानिक 'ई' / Scientist 'E'

बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology

मानव संसाधन विभाग / M/o Science & Tech.

5. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations 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 Organisation is called upon to do so.
6. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
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 Utilisation Certificate and Statement of Expenditure. The interest earned should be remitted to the Consolidated fund of India through Bharat Kosh portal(www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.

8. Terms And Conditions

- 8.1 The Non-Recurring items must be procured and installed **within 18-months** of the sanction of the project, failing which the PIs have to return the remaining/unutilized non-recurring grant with 10% of Interest.
- 8.2 The expenditure by the implementing agency is to be incurred only through the EAT module of PFMS
- 8.3 The other terms and conditions governing the financial sanction will remain unaltered.
9. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their **SAN No. 102/IFD/SAN/3646/2021-2022 dated: 26/03/2022**.
10. This sanction order has been noted at serial no. 49 in the Register of Grants.

Vaishali

(Dr. Vaishali Panjabi)
Scientist 'E'

डॉ. वैशाली पंजाबी/Dr. VAISHALI PANJABI
वैज्ञानिक 'ई' / Scientist 'E'
बायोटेक्नोलॉजी विभाग/Deptt. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय/M/o Science & Tech.
भारत सरकार, नई दिल्ली/Govt. of India, N. Delhi

To,

The Pay & Accounts Officer,
Department of Biotechnology,
New Delhi – 110 003.

Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 Registrar, Rajiv Gandhi University , Itanagar, Arunachal Pradesh, 791112
- 3 Prof. Debangshu Narayan Das, Professor, Zoology, Ronohills, Itanagar, Arunachal Pradesh
- 4 Dr. Bangkeng Perme, KVK, Karsingsa
- 5 Mr. Arvind Pratap, KVK, Daporijo
- 6 Dr. Homeshwar Kalita, ICAR Research Complex, NEH Region, Basar
- 7 Cash Section, DBT (2 copies).
- 8 Sanction Folder.
- 9 File Copy.
- 10 **US (IFD) DBT with request to re-appropriate an amount of Rs. 9.00 Lakhs from the respective Functional head to NER Budget.**

Vaishali

(Dr. Vaishali Panjabi)
Scientist 'E'

डॉ. वैशाली पंजाबी/Dr. VAISHALI PANJABI
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भारत सरकार, नई दिल्ली/Govt. of India, N. Delhi

Recurring

No. BT/KIS/123/SP45249/2022

GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY

DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors)
CGO Complex, Lodhi Road,
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Date:26/03/2022.

RELEASE ORDER

In continuation of this Department's sanction order of even number dated:26/03/2022. sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. **3300000.00** (Rupees Thirty Three Lakhs Only) being the first year release for the project entitled "**Biotech-Krishi Innovation Science Application Network(Biotech-KISAN) in Upper Siang, Pakk e-Kessang, Papum Pare, East Siang, Shi - Yomi, Namsai, Lepa Rada, and West Kamengdistricts, Arunachal Pradesh**", being implemented by:

Prof. Debangshu Narayan Das, Rajiv Gandhi University, Rono Hills, Doimukh, Itanagar, Itanagar - 791112, Arunachal Pradesh

The detailed break-up is as given below:

Recurring Grant		
S. No	Budget Details	Amount In rupees
1	Recurring cost of tinkering laboratory	500000.00
2	Cost for implementing activities at farmers' level	1000000.00
3	Fellowship programmes for farmers (One time fellowship @ Rs. 10,000/- per year to 5 farmers in 3 districts)	200000.00
4	Travel	50000.00
5	Farmers' Workshop / Awareness Programme / Kisan Melas etc.	150000.00
6	Contingency	50000.00
7	Communication Cell	150000.00
8	Budget For Partner Institute	1200000.00
Total		3300000.00

2. The amount of **Rs. 3300000/- (Rupees Thirty Three Lakhs Only)** will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Registrar, Rajiv Gandhi University, C/O H.N. SARMA, Doimukh
RONO HILLS, ITANAGAR - 791112, Arunachal Pradesh

Bank Name : Bank of Baroda
Branch Name : Arunachal University
A/c No. : 83420100000310
IFSC Code : BARB0VJARUN
MICR Code : 791012003

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

3. The expenditure involved is debitable to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research 2021-2022
3425.60	Others (Sub Major Head)
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3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.31	Grants -in-Aid General

4. The Registrar, Rajiv Gandhi University, Itanagar, Arunachal Pradesh will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.

5. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations 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 Organisation is called upon to do so.

6. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.

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 Utilisation Certificate and Statement of Expenditure. The interest earned should be remitted to the Consolidated fund of India through Bharat Kosh portal(www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.

8. Terms And Conditions

8.1 In case the amount of grant-in-aid is refunded, the whole or a part amount of the grant, with an interest at 10% per annum there on shall be recovered.

8.2 The expenditure by the implementing agency is to be incurred only through the EAT module of PFMS.

8.3 The other terms and conditions governing the financial sanction will remain unaltered.

9. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their SAN No.. **102/IFD/SAN/3645/2021-2022 dated : 26/03/2022.**

10. This sanction order has been noted at serial no. 48 in the Register of Grants.

(Dr. Vaishali Panjabi)
Scientist 'E'

डॉ. वैशाली पंजाबी / Dr. VAISHALI PANJABI
वैज्ञानिक 'ई' / Scientist 'E'
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विज्ञान और प्रोग्राम. मंत्रालय / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

To,

The Pay & Accounts Officer,
Department of Biotechnology,
New Delhi – 110 003.

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- 5 Mr. Arvind Pratap, KVK, Daporijo
- 6 Dr. Homeshwar Kalita, ICAR Research Complex, NEH Region, Basar
- 7 Cash Section, DBT (2 copies).
- 8 Sanction Folder.
- 9 File Copy.
- 10 **US (IFD) DBT with request to re-appropriate an amount of Rs. 33.00 Lakhs from the respective Functional head to NER Budget.**



**(Dr. Vaishali Panjabi)
Scientist 'E'**

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वैज्ञानिक 'ई' / Scientist 'E'
वायोटेकनोलॉजी विभाग/Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय/M/o Science & Tech.
भारत सरकार, नई दिल्ली/Govt. of India, N. Delhi