

Letter of Agreement (LOA)

between

G.B. Pant National Institute of Himalayan Environment (GBP-NIHE)

and

**University of Kashmir
(Government of Jammu and Kashmir)**

**To implement NMHS funded 'Himalayan Knowledge Network' project activities in the
Uttarakhand (2019-2022)**

The G.B. Pant National Institute of Himalayan Environment (GBP-NIHE), Almora-263 643, Uttarakhand has decided to sign a Letter of Agreement (LoA) with University of Kashmir (Government of Jammu and Kashmir) to implement NMHS funded 'Himalayan Knowledge Network-HKN project (2019-2022)' activities in Jammu & Kashmir in collaboration with University of Kashmir, Govt. of J&K. The project activities/components are as follows:

Major Components	Coordination/Action (Deliverable/Output/Outcome)
1. Establishment of Uttarakhand HKN State Chapter (01 no.)	<ol style="list-style-type: none">1.State chapters are intended to facilitate sharing data/information relating to science-policy-practice interface for the Himalayan Environmental & Development.2.State Chapter is meant for establishing Knowledge Network / Network of Networks among knowledge partners in the state.3.All HKN activities will be facilitated by the State Chapter at University of Kashmir, Jammu and Kashmir. A nodal person from the University of Kashmir has to be nominated.
2. State level workshop for network development (01 no.)	<ol style="list-style-type: none">1.Holding state-level workshop of various stakeholders of Uttarakhand state.2.Identified Priority Thematic areas for the sustainable development of the state.3.Prospective institution/ Resource Persons identification for preparation of thematic documents.4.Workshop Proceedings/ Reports.
3. Developing state-specific thematic reports (02 nos.)	<ol style="list-style-type: none">1. Preparation of Thematic Documents on priority sectors as identified in the state workshop for Jammu & Kashmir (02 nos) and its publication by GBPNIHE in collaboration with University of Kashmir.
4. Support strategic meets/ seminar/ conferences/ etc. (01 no.)	<ol style="list-style-type: none">1.Identification of Members of the State Chapter (preferably State S&T Council) from Jammu & Kashmir.2.Development of state specific strategy for utilization of data/information/ data sharing mechanism among the network/user agencies, stakeholders and local people.
5. Developing and Support to youth forum (01 no.)	<ol style="list-style-type: none">1.Organization of expert talks on mountain /Jammu & Kashmir issues.2.Awakening among the youth on climate change adaptations, HKN activities, natural resource management etc.3.Orientation of youth on data/information collection that is utilizable by planners and policy makers.4.Preparation of directory of climate change leaders.

3. A total grants of Rs. 5,00,000/- (Rupees Five Lakh only) is approved for this assignment that will be released in two installment by GBPNIHE, Kosi-Katarmal, Almora for establishing HKN State Chapter for State of J&K at University of Kashmir, Srinagar and conducting the project activities (as detailed above). The first installment of 60% of the grants (Rs. 3,00,000) will be released at the time of signing the LoA to accomplish the components 1-3 of the project, and the second installment of 40% of the grants (Rs. 2,00,000) after submission of progress report of components 1-3 to GBPNIHE and to take up components 4-5 (listed above).
4. On successful completion of project assignments/tasks the University of Kashmir, Srinagar will submit a statement of expenditure ending March of each financial year along with a report(s) of the activity /assignment.
5. The approval of grants is subject to incorporation of rules, regulations and guidelines applicable to NMHS funded projects following the General Financial Rules (2017).

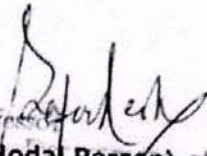
IN THE WITNESS WHEREOF, the duly authorized representatives of the G.B. Pant National Institute of Himalayan Environment (GBP-NIHE) and University of Kashmir, Government of Jammu & Kashmir, respectively have signed this agreement.

For and on behalf of the GBP-NIHE
(with seal)


(Director)

Date:
Place:

For and on behalf of the University of
Kashmir
(with seal)


Professor
P. (Nodal Person) of Botany
University of Kashmir,
Srinagar.

Date:
Place:

14-08-2021
Srinagar 

Budget Allocation for HKN Project Activities in Rs. Lakh (FY-2021-2022)

Major Components	Budget Provision (Rs. In lakhs)	University of Kashmir Coordination/Action (Deliverable/Output/Outcome)	Time Line
1. Establishment of Uttarakhand HKN State Chapter (01 no.)	0.50	State chapters are intended to facilitate the sharing data/information relating science-policy-practice interfaces for the Himalayan Environmental & Development. Knowledge Network / Network of Network development among partners in the state. All HKN activities will be facilitated by the State Chapter at UCOST.	01 months (August 2021)
2. State level workshop for network development (01 no.)	0.50	Holding state-level workshop of various stakeholders of Uttarakhand state. Identified Priority Thematic areas of the state and preparation of Thematic document on identified thematic issues. Prospective institution/ Resource Persons identification for preparation of thematic document. Workshop Proceedings/ Reports	03 months (Aug 2021-Oct 2021)
3. Developing state-specific thematic reports (02 nos.)	1.00	Thematic documents on priority sector as identified in the state workshop for State of your respective RCs (02 nos. Thematic Documents publication for Uttarakhand)	9 months (Aug 2021-March 2022)
4. Support strategic meets/ seminar/ conferences/ etc. (01 no.)	0.50	Identification of Nodal Agency/ Members of the State Chapter (preferably State S&T Council). <i>Modus- operandi</i> of the State Chapters and Strategic support to State- Chapters. Development of state specific strategy for utilization of data/information/ Data sharing mechanism among the network/user agencies, stakeholders and local people.	03 months (Aug 2021-Oct 2021)
5. Developing and Support to youth forum (01 no.)	0.50	Organization of expert talks Awakening among the youth on climate change adaptations, HKN activities, natural resource management. Orientation of youth on data/information collection that is utilizable by planners and policy makers. Directory of climate change leaders.	Jan 2022-March 2022
Travel	0.75	Domestic travel only.	
Contingency	0.50		
Consumable	0.75		
Total	5.00		

Dated: 10-Mar-2021

ORDER

Subject: Financial Sanction of the research project titled "Investigation of Altitudinal Adaptation of *Trifolium pratense* in their Natural Habitats by Proteomic and Microbiome Analysis" under the guidance of Dr. Riffat John, Botany, Kashmir University, Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir-190006 - 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. 4356264/- (Rs. Forty Three Lakh Fifty Six Thousand Two Hundred and Sixty Four Only) with break-up of Rs. 800000/- under Capital (Non-recurring) head and Rs. 3556264/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4356264/- has been approved are given below:

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Biorad-Vertical Gel Apparatus -> Eppendorf - Thermocycler	800000
A'	Total (Non-Recurring)	800000
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1350240 1800000 10000
2	Recurring - IV : (Overhead Charges)	396024
B'	Total (Recurring)	3556264
C	Total cost of the project (A' + B')	4356264

2. Sanction of the SERB is also accorded to the payment of Rs. 800000/- (Rupees Eight Lakh only) under 'Grants for creation of capital assets' and Rs. 1173000/- (Rupees Eleven Lakh Seventy Three Thousand only) under 'Grants-in-aid General' to Dean Research, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK being the first installment of the grant for the year 2020-2021 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 Core Research Grant. (Interdisciplinary Biological Sciences)
4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 09 March, 2021 and vide Diary No. SERB/F/8235/2020-2021 dated 09 March, 2021
5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (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.
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.
11. The release amount of Rs. 1973000/- (Rupees Nineteen Lakh Seventy Three Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	UniKashmir
Account Name	Dean Research, University of Kashmir
Account Number	0007040500000057
Bank Name & Branch	Jammu and Kashmir Bank Limited University Campus, Hazratbal, Srinagar

40-41

Admin (HBM)

No. BT/PR45256/NER/95/1914/2022
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

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

Dated: 24/03/2022

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for implementation of the project entitled "Value-Added Products from Invasive Plant Species for Improving Livelihoods of Marginalized Communities in Indian Himalaya" under Himalayan Bioresource Mission for a period of 3 years at a total cost of ₹ 85,66,800.00 (Rupees Eighty-Five Lakhs Sixty-Six Thousand Eight Hundred Only) on the terms and conditions detailed here under:

2 The Project:

2.1 Title: Value-Added Products from Invasive Plant Species for Improving Livelihoods of Marginalized Communities in Indian Himalaya

2.2 Details of the Investigators:

Principal Investigators:

1. Prof. Manzoor Ahmad Shah, Senior Assistant Professor, Department of Botany, University of Kashmir, Srinagar – 190006, Jammu & Kashmir
2. Dr. Sarala Khaling, Regional Director, Regional Office Northeast India-Eastern Himalaya, Ashoka Trust for Research in Ecology and the Environment (ATREE), NH 10, Tadong Area, Gangtok – 737102, Sikkim
3. Dr. Tanveer Rasool, Assistant Professor, Department of Chemical Engineering, National Institute of Technology (NIT), Srinagar – 190006, J&K

2.3 Objectives:

1. To short-list invasive species based on their abundance, potential for use and geographical context.
2. To incorporate (where already existing) or develop/design value-added products from a selected set of invasive species. The following value-added products will be addressed: furniture craft (from Lantana and water hyacinth), dye (from a number of invasive species), briquette/charcoal (from woody invasive species including Lantana) and paper, fabric targeting local or niche markets that will enhance livelihoods of local communities. Besides these, for species (such as Lantana, Eupatorium) attempts will be made to explore the development of other value-added products from the invasive species.
3. To train local people/artisans and develop appropriate skills for the production of the value-added products.
4. To establish/facilitate market linkages for the local communities.

Vandana

2.4 Time Schedule: The duration of the project is 3 years from the date of this sanction order.

2.5 Project Cost: The total cost of the project is ₹ 85,66,800.00 (Rupees Eighty-Five Lakhs Sixty-Six Thousand Eight Hundred Only) as per details given below:

Institute	Year I	Year II	Year III	Total Cost (₹)
1. University of Kashmir, Srinagar	1502800	1354800	1354800	4212400
2. ATREE, Sikkim	903280	843280	843280	2589840
3. NIT, Srinagar	701520	531520	531520	1764560
Total Cost (₹)	3107600	2729600	2729600	8566800

Institute wise details:

Budget Head	Year I	Year II	Year III	Total (₹)
1. University of Kashmir, Srinagar				
Equipment	148000.00			148000.00
Manpower	904800.00	904800.00	904800.00	2714400.00
Consumables	300000.00	300000.00	300000.00	900000.00
Travel	50000.00	50000.00	50000.00	150000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Overhead	50000.00	50000.00	50000.00	150000.00
Total (₹)	1502800.00	1354800.00	1354800.00	4212400.00
2. Ashoka Trust for Research in Ecology and the Environment, Sikkim				
Equipment	60000.00			60000.00
Manpower	593280.00	593280.00	593280.00	1779840.00
Consumables	100000.00	100000.00	100000.00	300000.00
Travel	50000.00	50000.00	50000.00	150000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Overhead	50000.00	50000.00	50000.00	150000.00
Total (₹)	903280.00	843280.00	843280.00	2589840.00
3. National Institute of Technology, Srinagar				
Equipment	170000.00			170000.00
Manpower	431520.00	431520.00	431520.00	1294560.00
Consumables	30000.00	30000.00	30000.00	90000.00
Travel	25000.00	25000.00	25000.00	75000.00
Contingency	25000.00	25000.00	25000.00	75000.00
Overhead	20000.00	20000.00	20000.00	60000.00
Total (₹)	701520.00	531520.00	531520.00	1764560.00

2.6 Equipment: The details of equipment sanctioned for the implementation of the project are at Annexure-I.

2.7 Manpower: The details of manpower sanctioned for the implementation of the project are at Annexure-II.

3. Head of Account:

Vaibhav

Dr. Vaibhav / Dr. Vaibhav / Dr. Vaibhav
 Director / Director / Director
 Director / Director / Director
 Director / Director / Director
 Director / Director / Director
 Director / Director / Director

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

The 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
3425.60.200.29.17.31	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.

4.2 A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on non-judicial stamp paper ₹100/- in the enclosed format and the second release/instalment 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.

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

4.4 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 Dean Research, University of Kashmir, Hazratbal, Jammu and The Director, Ashoka Trust for Research in Ecology and the Environment (ATREE), Bangalore and The Director, National Institute of Technology, Srinagar 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. PI's of DBT sponsored projects can consider appointment of JRF from Category-II merit list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST OM No. A.SR/S9/Z-05/2019 dated 30 Jan 2019. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET.
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.
9. 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 equipment's, 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 instalment of grant will be subject to the fulfilment 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/3555/2021-2022** dated **March 24, 2022**.
12. This sanction order has been noted at serial no. 40-41 in the Register of Grants.

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 – 110002
2. The Dean Research, University of Kashmir, Hazratbal, Jammu – 190006, J&K
3. The Director, Ashoka Trust for Research in Ecology and the Environment, Royal Enclave, Srirampura, Jakkur Post, Bangalore – 560064
4. The Director, National Institute of Technology, Srinagar – 190006, J&K
5. Prof. Manzoor Ahmad Shah, Senior Assistant Professor, Department of Botany, University of Kashmir, Srinagar – 190006, Jammu & Kashmir

Vaishali
(Dr. Vaishali Panjabi)

वैशाली पंजाबी / Dr. Vaishali Panjabi
श्रेणी 'ई' / Scientist 'E'
आयुर्विज्ञान विभाग / Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी, भारत सरकार, नई दिल्ली / India, N. Delhi

6. Dr. Sarala Khaling, Regional Director, Regional Office Northeast India-Eastern Himalaya, Ashoka Trust for Research in Ecology and the Environment (ATREE), NH 10, Tadong Area, Gangtok – 737102, Sikkim
7. Dr. Tanveer Rasool, Assistant Professor, Department of Chemical Engineering, National Institute of Technology (NIT), Srinagar – 190006, J&K
8. Cash Section, DBT (2 copies).
9. Sanction Folder.
10. File Copy.

Vaishali

(Dr. Vaishali Panjabi)
Scientist 'E'

डॉ. वैशाली पंजाबी / Dr. VAISHALI PANJABI
श्रेणी 'E' / Scientist 'E'
आनुवंशिकी विभाग / Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी, मंत्रालय / Min. 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 "Value-Added Products from Invasive Plant Species for Improving Livelihoods of Marginalized Communities in Indian Himalaya":

University of Kashmir, Srinagar			
SNo.	Name of Equipment	No.	Cost (₹)
1.	Garmin Montana 680 GPS	1	54000.00
2.	Zoom H4N Recorder	1	24000.00
3.	Camera	1	70000.00
Total			148000.00
Ashoka Trust for Research in Ecology and the Environment, Sikkim			
SNo.	Name of Equipment	No.	Cost (₹)
1.	Camera-point and shoot	1	60000.00
Total			60000.00
National Institute of Technology, Srinagar			
SNo.	Name of Equipment	No.	Cost (₹)
1.	Self-designed continuous pyrolyser, complete set with distillation apparatus and other accessories	1	170000.00
Total			170000.00

Vaishali

(Dr. Vaishali Panjabi)
Scientist 'E'

डॉ. वैशाली पंजाबी / Dr. Vaishali Panjabi
वैज्ञानिक 'E' / Scientist 'E'
राजस्थान प्रौद्योगिकी विद्यापीठ / Rajasthan Institute of Technology
मिशन रोड, जोधपुर - 342010, राजस्थान, भारत / Mission Road, Jodhpur - 342010, Rajasthan, India, N. Delhi

Annexure-II

Details of the manpower sanctioned for the implementation of the project entitled "Value-Added Products from Invasive Plant Species for Improving Livelihoods of Marginalized Communities in Indian Himalaya":

Head	No. of Position	Year I	Year II	Year III	Total (₹)
1. University of Kashmir					
Research Associate I (₹ 47,000/- fixed per month + 16% HRA)	1	654240	654240	654240	1962720
Field Worker (₹ 18,000/- fixed per month + 16% HRA)	1	250560	250560	250560	751680
Total (₹)		904800	904800	904800	2714400
2. Ashoka Trust for Research in Ecology and the Environment, Sikkim					
Field Worker (₹ 18,000/- fixed per month + 8% HRA)	1	233280	233280	233280	699840
Project Coordinator II (₹ 30,000/- fixed per month)	1	360000	360000	360000	1080000
Total (₹)		593280	593280	593280	1779840
3. National Institute of Technology, Srinagar					
Project Associate I (₹ 31,000/- fixed per month + 16% HRA)	1	431520	431520	431520	1294560
Total (₹)		431520	431520	431520	1294560

Emolument details of research personal(s) mentioned in table(s) of Annexure-II shall be applicable only if candidate(s) met educational qualification and eligibility criteria as per DST OM No. SR/S9/Z-05/2019 dated 10.07.2020.



(Dr. Vaishali Panjabi)
Scientist 'E'

शुद्धी वैशाली / Dr. VAISHALI PANJABI
शुद्धी वैशाली / Scientist 'E'
एन.आई.टी. श्रीनगर / Dept. of Technology
विज्ञान संशोधन विभाग / IIT Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi



Nonrecurring (HBM)

No. BT/PR45256/NER/95/1914/2022
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

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

Date: 25/03/2022

RELEASE ORDER

In continuation of this Department's sanction order of even number dated Mar 24, 2022 sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rule, 1978, for release of ₹ 3,78,000.00 (Rupees Three Lakhs Seventy-Eight Thousand Only) being the first-year release for the project entitled "Value-Added Products from Invasive Plant Species for Improving Livelihoods of Marginalized Communities in Indian Himalaya" under Himalayan Bioresource Mission, being implemented by:

1. Prof. Manzoor Ahmad Shah, Senior Assistant Professor, Department of Botany, University of Kashmir, Srinagar – 190006, Jammu & Kashmir
2. Dr. Sarala Khaling, Regional Director, Regional Office Northeast India-Eastern Himalaya, Ashoka Trust for Research in Ecology and the Environment (ATREE), NH 10, Tadong Area, Gangtok – 737102, Sikkim
3. Dr. Tanveer Rasool, Assistant Professor, Department of Chemical Engineering, National Institute of Technology (NIT), Srinagar – 190006, J&K

The detailed break-up is as given below:

S. No.	Institute Name	Non-Recurring		Total Release Amount (₹)
		Equipment	Other	
1.	University of Kashmir, Srinagar	148000.00	0.00	148000.00
2.	ATREE, Sikkim	60000.00	0.00	60000.00
3.	National Institute of Technology, Srinagar	170000.00	0.00	170000.00

2. The amount of ₹ 3,78,000.00 (Rupees Three Lakhs Seventy-Eight Thousand Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

- a) ₹ 1,48,000.00 (Rupees One Lakhs Forty-Eight Thousand Only) to The Dean Research, University of Kashmir, Hazratbal, Jammu, J&K

Bank Name : Jammu and Kashmir Bank
Branch Name : Hazratbal
A/c No. : 0007040500000057
IFSC Code : JAKAONASEEM
MICR Code : 190051042

- b) ₹ 60,000.00 (Rupees Sixty Thousand Only) to The Director, Ashoka Trust for Research in Ecology and the Environment (ATREE), Royal Enclave, Srirampura, Jakkur Post, Bangalore

Bank Name : Axis Bank Limited

Vaishali

डॉ. वैशाली पंजाबी / Dr. VAISHALI PANJABI
कर्मचारी / Employee
संयोजक, विभाग / Joint Secy. of Biotechnology
Page No. [1 / 3]
विभाग / Department of Biotechnology
संयोजक, नई दिल्ली / Joint Secy., N. Delhi

Branch Name : Basaveshwaranaga
A/c No. : 065010100242004
IFSC Code : UTIB0000065
MICR Code : 560211004

- c) ₹ 1,70,000.00 (Rupees One Lakhs Seventy Thousand Only) to The Director, National Institute of Technology, Srinagar, J&K

Bank Name : Jammu and Kashmir Bank
Branch Name : REC Srinagar
A/c No. : 0391040510000006
IFSC Code : JAKAORECSGR
MICR Code : 190051054

3. The expenditure involved is debit 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 Dean Research, University of Kashmir, Hazratbal, Jammu and The Director, Ashoka Trust for Research in Ecology and the Environment (ATREE), Bangalore and The Director, National Institute of Technology, Srinagar 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. 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.

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

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

9. 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.

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

Vandana

Dr. Vandana Panigrahi
Secretary
Department of Biotechnology
Page No. [2 / 3]
Srinagar, J&K

11. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their SAN No. 102/IFD/SAN/3557/2021-2022 dated March 24, 2022.

12. This sanction order has been noted at serial no. 40 dated 25-03-22 in the Register of Grants.

Vaishali

(Dr. Vaishali Panjabi)
Scientist 'E'

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 – 110002
2. The Dean Research, University of Kashmir, Hazratbal, Jammu – 190006, J&K
3. The Director, Ashoka Trust for Research in Ecology and the Environment, Royal Enclave, Srirampura, Jakkur Post, Bangalore – 560064
4. The Director, National Institute of Technology, Srinagar – 190006, J&K
5. Prof. Manzoor Ahmad Shah, Senior Assistant Professor, Department of Botany, University of Kashmir, Srinagar – 190006, Jammu & Kashmir
6. Dr. Sarala Khaling, Regional Director, Regional Office Northeast India-Eastern Himalaya, Ashoka Trust for Research in Ecology and the Environment (ATREE), NH 10, Tadong Area, Gangtok – 737102, Sikkim
7. Dr. Tanveer Rasool, Assistant Professor, Department of Chemical Engineering, National Institute of Technology (NIT), Srinagar – 190006, J&K
8. Cash Section, DBT (2 copies).
9. Sanction Folder.
10. File Copy.
11. US (IFD) with a request to re-appropriate an amount of ₹ 37.80 lakhs from the respective NER budget head.

Vaishali

(Dr. Vaishali Panjabi)

डॉ. वैशाली पंजाबी / Dr. Vaishali Panjabi
वैज्ञानिक 'ई' / Scientist 'E'
बायोटेकनॉलॉजी विभाग / Dept. of Biotechnology
प्रिक्लाब बिल्डिंग, एन.डी.ओ. / IISc-Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi