

Government of West Bengal
Department of Science & Technology and Biotechnology (DSTBT)
Vigyan Chetana Bhavan, Block-DD, Plot-26/B, Sector-
I Salt Lake, Kolkata-700064

Application Format for Science Popularization Programme

1. Programme Type (ref SN 11 of the Memorandum):**Symposium**.....
2. Title of the proposed Programme: **"Prithibi Bolche – 2026" – a two day Science Popularisation Symposium**
3. Target Group (Faculty, Teacher, Research Scholar, School/College/ University Student, Community): **School/College/ University Student, Community**.....
4. Duration (days): **Two..**; Tentative Dates of the proposed Programme: **3-4 August 2026**.....
5. Aims, Objectives and Details of the Programme (attach separate sheet, if necessary):

Aim of the Symposium

The overarching aims of "Prithibi Bolche – 2026" are to ignite public curiosity about our planet's fragile systems and empower Bengal's youth and communities to become active stewards of the environment. Specifically, the programme seeks to:

- Bridge the gap between scientific knowledge and everyday life by making complex topics like climate change, earth processes, and environmental degradation accessible and relatable to non-experts, particularly in the context of West Bengal's unique vulnerabilities (e.g., deltaic erosion, urban pollution, and biodiversity loss).
- Foster a culture of scientific temper and environmental responsibility, aligning with India's NEP 2020 and Sustainable Development Goals (SDGs 13, 14, and 15), by encouraging participants to view climate challenges not as distant threats but as local, solvable issues.
- Build long-term networks between academia, schools, NGOs, and local communities to sustain science-driven environmental action beyond the event.

Objectives of the Programme

The programme's measurable objectives include:

1. **Mass Awareness Creation:** Educate at least 200 direct participants (70% school/college students) on key concepts such as plate tectonics, wetland ecology, carbon cycles, and human-induced climate shifts through interactive sessions and exhibits.
2. **Skill-Building and Engagement:** Equip 200+ young attendees with hands-on skills (e.g., using simple tools for soil testing, air quality monitoring, water quality testing, etc) to conduct mini-projects in their schools or villages.

3. **Local Relevance and Action-Oriented Outcomes:** Highlight Bengal-specific issues (e.g., Sundarbans mangrove loss due to sea-level rise, Kolkata's heat islands, and Ganga pollution) to inspire 100+ student-led initiatives, such as tree-planting drives or waste audits, tracked via a post-event follow-up survey.
4. **Knowledge Dissemination:** Distribute educational materials (magazine) and reach more people (students and other community) indirectly through live streams and social media, aiming for a 30% increase in public queries on environmental topics (measured via event feedback).
5. **Collaborative Networking:** Forge partnerships with schools/NGOs for ongoing programmes, such as annual earth science clubs.

6. Name, Designation, Postal Address, mobile no. and e-mail id of the (only one) Programme Co-ordinator (PC) (attach separate sheet, if necessary): .

Name – Dr. Sanghamitra Kundu

Designation – Controller of Examinations

Address – JIS University, Agarpara, Kolkata – 700109.

Mobile No. – 9123940380

Email id. – controller@jisuniversity.ac.in

7. Legal status of the Institute (School/College/ University/ Institute/ Polytechnic/ ITI/ Autonomous body/ registered NGO/ Trust etc.):

University.....
.....

8. Date wise detail Programme Schedule (attach separate sheet, if necessary):

DAY 1 (3 RD AUGUST, 2026)	
Time	Session
9 AM – 10 AM	Registration
10 AM – 10:45 AM	Inaugural Session of Day 1
10.45 – 11.15 AM	Keynote Address
11:15 AM – 11:30 AM	Tea Break
11:30 AM – 12:30 PM	Popular Talk (with live demos)
12:30 PM – 1:30 PM	Lunch Break
1:30 PM – 3:00 PM	Hands-on workshop (for e.g. low cost air quality monitor)
3:00 PM – 3:15 PM	Tea Break
3:15 PM – 5 PM	Students' Competition (Theme based) – Poster Drawing, Model Exhibitions, Student & Research Scholar Paper Presentations (Poster)
5 PM	High Tea
DAY 2 (4 TH AUGUST, 2026)	
Time	Session
9 AM – 10 AM	Registration
10 AM – 11:00 AM	Inaugural Session of Day 2 (Welcome Address, Keynote Address)
11:00 AM – 11:15 AM	Tea Break

11:15 AM – 12:30 PM	Technical Session
12:30 PM – 1:30 PM	Lunch Break
1:30 PM – 2:30 PM	Talks by young climate warriors or Panel Discussion with fishermen
2 PM – 2:15 PM	Tea Break
2:30 PM – 3:30 PM	Seminar Session
3:30 PM – 4:30 PM	Students' Competition (Theme based) – Photography Exhibition/Short film
4:30 PM – 5 PM	Valedictory Session
5 PM	High Tea

9. Collaborating Institutions/ Organizations, if any, with their specific contribution:.....

NA.....
.....

10. Expected number of participants and list of Resource Persons/ Invited Speakers:

Expected number of participants: 200

Keynote Speakers:

1. **Dr. Kalyan Rudra**, Chairman, West Bengal Pollution Control Board
2. **Prof. Abhijit Chatterjee**, Professor, Chemical Sciences, Bose Institute.....

Invited Speakers:

1. **Prof. Tuhin Ghosh**, Professor and Director of the School of Oceanographic Studies, Jadavpur University, West Bengal
2. **Dr. Anirban Roy**, Research Officer, West Bengal Biodiversity Board
3. **Shri. Abhijeet Bardhan**, Science Communicator's Forum
4. **Prof. Pritam Aich**, Associate Professor, Dept. of Civil Engineering, Jadavpur University
5. **Ganesh Chowdhury**, Wildlife Conservationist, Volunteer at Nature Environment & Wildlife Society (NGO)

11. Give details of the grant received from DSTBT in last three Financial Years, if any alongwith the date of submission of UC, Audited SoE, Report etc.:

- a. **Grant received from setting up IPR Cell by the Department of Science and Technology & Biotechnology (DSTBT), Govt. of West Bengal. Fund Sanctioned (2024 – 2025): ₹50,000 per year. [ONGOING]**
- b. **Selected as Training Partner for the DSTBT-RISE Programme 2024-25, by the Department of Science and Technology and Biotechnology (DSTBT), Govt. of West Bengal. Fund Sanctioned (2024 – 2025): ₹2,00,000. [ONGOING]**

12. Name and address of the authority to whom the allotted amount is to be credited (if sanctioned) who will also be responsible for submitting the UC, audited SoE, Programme Completion Report, Feedback, Still and Video photographs etc. of the grant:

Mr. Anupam Bandopadhyay

General Manager

Accounts & HR

JIS University, Agarpura - 700109.....

13. Total Estimated Expenditure (A)/ Organisation's contribution (B)/ Contribution from any other sources (C) / Grant expected from DSTBT(D):

$$D : ₹ 2,00,000 = (A: ₹ 2,57,000 - B: ₹ 57,000 - C: ₹ 0)$$

14. (provide detail Budget break-up as per Annexure-I and Bank details as per Annexure-II):



Annexure-I

Proposed Total Budget with break-ups

A. Total Estimated Expenditure

Sl. No.	Items required with justification and rate	Total Expenditure (A) ()
1.	Honorarium to Resource Persons/ Experts	70000
2.	Study materials, Consumables expenses	22000
3.	Hall rent, if any	0
4.	Publicity materials	12000
5.	Travel expenses	30000
6.	T.A. to the external Resource Persons/ Experts	20000
7.	Documentation expenses including audio-visual	20000
8.	Light refreshments	35000
9.	Auditors' fee	8000
10.	Other expenses, if any (please specify) [Generators, decorators, symposium booklets] etc.	40000
Grand Total Expenditure ()		2,57,000

Please mention:

B. Institution/ Organization Contribution* in ₹ 57,000

C. Contribution from any other sources (with name & Address) in ₹ 0

D. Grant expected from DSTBT (₹) = (A-B-C)

D : 2,00,000 = (A: 2,57,000 – B: 57,000 – C: 0)

If C= 0

Undertaking: This organization/ institution is not receiving any kind of financial assistance from any other sources

Signature of Authorised Personnel with seal



Assistant Registrar
JIS UNIVERSITY



Signature of Authorised Personnel with seal



Assistant Registrar
JIS UNIVERSITY

* At least 10% of the total budget contribution from the Institute/ Organization is desirable

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City Office: "Dwarka", 7 Sarat Bose Road, Kolkata - 700 020, Phone : +91 33 2289 3944 / 5323, Telefax : +91 33 2289 3945

Email : info@jisgroup.org www.jisgroup.org



Annexure-II

Bank details of the Applicant Organisation

Name of the Organization	JIS University
Bank Account number & name of the Account holder/ Organization	37078796698 JIS University Examination A/C
Type of Account (Savings or Current A/c)	Savings A/c
Name of the Bank	State Bank of India
Name of the Branch with Branch address	GNCC
IFSC of the Branch	SBIN0016642
Mobile Number of the Programme Coordinator/ Head of the Organization	Mobile Number of Program Coordinator – 9123940380
PAN / TAN of the Account holder/ Organization	AAAJJ1044K

A. E. Khan 12.12.25

Signature of Authorised Personnel with seal



Assistant Registrar
JIS UNIVERSITY

Check List (put tick) of attachments to be submitted with the application

- Proposed Total Budget with break-up (Annexure-I) and Bank Details (Annexure-II) in Institute/ Organization's letter head: **YES/NO**
- For registered NGO/ Trust, filled in Application Format recommended by the appropriate Recommending Authority, viz., Jt.BDO/ BDO/ SDO/ DM/ Executive Officer-Municipality/ Commissioner-Municipal Corporation as the case may be (where the programme is actually going to be held): **YES/NO**
- For registered NGO/ Trust, attested copies of the registration certificate, latest renewal certificate, Memorandum and Rules & Regulations of the Organization, last three years Audited Statement of Accounts, Annual Reports etc., List of recommended beneficiaries: **YES/NO**

DECLARATION

Certified that the details furnished in the filled in format are correct to the best of our knowledge & belief and that the amount of financial assistance, if sanctioned, will be utilized for the purpose for which it is granted within the time as prescribed by DSTBT. We also undertake to abide by the General Guidelines and Terms & Condition prescribed by DSTBT and provide due coverage to DSTBT during the Programme and publications/ print and electronic media made from the Programme in future. We also declare that within one month after completion of the Programme we shall submit the Utilisation Certificate (UC), Audited Statement of Expenditure (Audited-SoE), Programme Completion Report, Feedbacks from the Participants, still and video photographs etc.

Signature:



Date:

12/12/25

Name of Programme Coordinator:

Dr. Sanghamitra Kundu

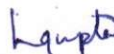
Designation: Controller of Examinations

Address: JIS University, Agarpara, Kolkata 700109.

Controller of Examinations
JIS University
81, Nilgunj Road, Agarpara
Kolkata - 700 109

(Office Seal)

Signature:



Date: 12/12/25

Name of Head of the Institution:

Prof. Bhaskar Gupta

Designation: Vice Chancellor

Address: JIS University, Agarpara, Kolkata 700109.



Vice Chancellor
JIS UNIVERSITY
Agarpara, Kolkata

RECOMMENDATION
(only for registered NGO/ Trust)

Certified that the said Organisation is reputed in this field and I/ we recommend the said proposal for getting grant-in-aid from DSTBT, Govt of West Bengal for the benefit of the local College/ University Students/ Community etc.

Signature:



Date:

Name of Recommending Authority:

Designation:

Address:

(Office Seal)