

**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): Seminar
2. Title of the proposed Programme: Trustworthy and Transparent AI in Technology Transfer
3. Target Group (Faculty, Teacher, Research Scholar, School/College/ University Student, Community): Faculty, Research Scholar, M. Tech Students, UG Students
4. Duration (days): 02; Tentative Dates of the proposed Programme: 03-04 February , 2026
5. Aims, Objectives and Details of the Programme (attach separate sheet, if necessary):  
*Details Attached*
6. Name, Designation, Postal Address, mobile no. and e-mail id of the (only one) Programme Co-ordinator (PC) (attach separate sheet, if necessary): Dr. tapas Guha, Associate Professor, Department of CSE, Techno International New Town, Kolkata  
*(Details Attached)*
7. Legal status of the Institute (School/College/ University/ Institute/ Polytechnic/ ITI/ Autonomous body/ registered NGO/ Trust etc.): College
8. Date wise detail Programme Schedule (attach separate sheet, if necessary): *Details Attached*
9. Collaborating Institutions/ Organizations, if any, with their specific contribution: NA
10. Expected number of participants and list of Resource Persons/ Invited Speakers: 60
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.: NA
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:  
Dr. Tapas Guha, Techno International New Town, Kolkata, West Bengal, India
13. Total Estimated Expenditure (A)/ Organisation's contribution (B)/ Contribution from any other sources (C) / Grant expected from DSTBT(D):  
**D : ₹1,34,000 = (A: ₹1,49,000– B: ₹15,000 – C: ₹0 )**  
(provide detail Budget break-up as per Annexure-I and Bank details as per Annexure-II):

**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**
- 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): **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: **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:

15.12. 2025

Name of

Programme

Dr. Tapas Guha

Coordinator:

Designation:

Associate Professor  
Techno International

Address:

New Town, West  
Bengal, India

Signature:

Date:

15.12. 2025

Name of

Head of the

Institution:

Designation:

Dr. Ayan Chakraborty

Principal  
Techno International

New Town, West  
Bengal, India

**Dr. Ayan Chakraborty**  
Principal  
Techno International New Town  
Block DG-1/1, Action Area-1,  
New Town, Kolkata-700156

(Office Seal)

**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)





# TECHNO INTERNATIONAL NEW TOWN

(Formerly known as Techno India College of Technology)

Block - DG 1/1, Action Area 1, New Town, Kolkata - 700156, West Bengal, India

Phone: +91-33-2324-2050, 2324-2090, 2324-2091

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	40,000
2.	Study materials, Consumables expenses	30,000
3.	Hall rent, if any	NA
4.	Publicity materials	5,000
5.	Travel expenses	NA
6.	T.A. to the external Resource Persons/ Experts	16,000
7.	Documentation expenses including audio-visual	NA
8.	Light refreshments	40,000
9.	Auditors' fee	3000
10.	Other expenses (Felicitation kit to speakers, Hall decorations, Printing materials like id cards, certificates etc.)	15,000
<b>Grand Total Expenditure (₹):</b>		<b>1,49,000</b>

Please mention:

B. Institution/ Organization Contribution\* in ₹15,000

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

D. Grant expected from DSTBT (₹) = (A-B-C) 1,34,000

Signature of Authorised Personnel with seal

Dr. Ayan Chakraborty  
Principal

Techno International New Town  
Block DG-1/1, Action Area-1  
New Town, Kolkata - 700156

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

Dr. Ayan Chakraborty  
Principal

Techno International New Town  
Block DG-1/1, Action Area-1  
New Town, Kolkata - 700156

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



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Annexure-II

## Bank details of the Applicant Organisation

Name of the Organization	TECHNO INTERNATIONAL NEW TOWN, KOLKATA
Bank Account number & name of the Account holder/ Organization	925010035285497 TECHNO INTERNATIONAL NEW TOWN- BUSINESS INCUBATION CELL
Type of Account (Savings or Current A/c)	SAVINGS AC TRUST
Name of the Bank	AXIS BANK
Name of the Branch with Branch address	SALT LAKE SECTOR 1 BRANCH SEC-1, SALT LAKE, KOL-64
IFSC of the Branch	UTIB0005020
Mobile Number of the Programme Coordinator/ Head of the Organization	9051945948
PAN / TAN of the Account holder/ Organization	AAATT8588J

Signature of Authorised Personnel with seal

**Dr. Ayan Chakraborty**  
Principal  
Techno International New Town  
Block DG-1/1, Action Area-1,  
New Town, Kolkata-700156

A 2-day National Seminar on

## **Trustworthy and Transparent AI in Technology Transfer**

### **A. Aim**

This workshop aims to build awareness and skills within Indian academia and industry about the ethical, transparent, and responsible way to move AI technologies from research into real-world use. It emphasizes the need to embed trust and clear understanding into AI systems before they reach the market or are widely used, making sure these innovations are not just technically strong but also socially responsible, legally sound, and aligned with key national goals like Digital India and the Sustainable Development Goals. Bringing together researchers, educators, students, policymakers, and industry experts, the workshop will encourage open conversations and teamwork on how transparent AI practices can boost trust among all involved, minimize risks, and speed up the adoption of AI in important areas such as healthcare, education, agriculture, and governance.

### **B. Objective**

The main objective of the proposed workshop is to help participants grasp the core principles of trustworthy AI—like fairness, accountability, transparency, privacy, and explainability—while also giving them hands-on experience with the tools and frameworks needed to build AI models that are easy to understand. It will increase awareness around policies by looking at national and international ethical AI guidelines and what they mean for AI technology transfer in India. Participants will also learn from real-world examples of responsible AI being used across different fields.

The workshop encourages collaboration across different disciplines, creating opportunities for participants to work together on issues like reducing bias, improving interpretability, and understanding AI's impact on society. It will also explore ways to bring these trustworthy AI ideas into university courses and research, so future graduates are prepared to work with AI responsibly.

In the end, the workshop will bring everyone together to create a clear roadmap and practical recommendations for universities and research centers. This will help them adopt transparent and responsible AI practices in technology transfer, ensuring lasting positive impact and sustainable innovation.

### **C. Details of the Coordinator**

<b>Name</b>	<b>Dr. Tapas Guha</b>
<b>Designation</b>	<b>Associate Professor, Department of Computer Science and Technology, Techno International New Town, Kolkata</b>
<b>Address</b>	<b>Techno International New Town, DG 1/1, Action Area 1, New Town, West Bengal, India, pin code: 700156</b>
<b>Email:</b>	<b>tapas.guha@tint.edu.in</b>
<b>Mobile No.:</b>	<b>9051945948</b>

Presently an Associate Professor in the department of CSE, TINT KOLKATA, Dr Tapas Guha has a rich work experience of more than 21 years across Industry and Academia. An M.Tech of IIT Kharagpur, he completed his PhD in 2021. Dr. Tapas has more than 25 publications in reputed journals and conferences. He also has more than 10 national and international utility and design patents granted or published. His research interest revolves around data science and deep learning.

**LinkedIn:** [linkedin.com/in/dr-tapas-guha-a28b051aa](https://www.linkedin.com/in/dr-tapas-guha-a28b051aa)

**ORCID id:** <https://orcid.org/0000-0002-3641-3865>

**Scopus Author ID:** 58038808900

**Google Scholar id:** <https://scholar.google.com/citations?hl=en&user=kYWAZP4AAAAJ>

### **D. List of Experts**

1. Prof. Swagatam Das, Dept. of Electronics and Communication Sciences Unit, Indian Statistical Institute, Kolkata
2. Prof. Saptarshi Ghosh, Dept. of Computer Science and Engineering, IIT Kharagpur
3. Prof. Nabendu Chaki, Dept. of Computer Science and Engineering, Calcutta University
4. Mr. Rajesh Dey, Senior Commissioning Editor at Taylor & Francis Group
5. Prof Sayan Chatterjee, Dept. of Electronics & Telecommunication Engineering, Jadavpur University Kolkata
6. Prof. Samarjit Kar, Dept. of Mathematics, NIT Durgapur
7. Prof. Debasish De, Dept. of Computer Science and Engineering, MAKAUT, Kolkata
8. Prof. Jaya Sil, Dept. of Computer Science and Technology, IEST Kolkata

**E. Total Estimated Expenditure**

<b>Sl. No.</b>	<b>Items required with justification and rate</b>	<b>Total Expenditure (A) (₹)</b>
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10.	Other expenses (Felicitation kit to speakers, Hall decorations, Printing materials like id cards, certificates etc.)	15,000
<b>Grand Total Expenditure (₹):</b>		<b>1,49,000</b>

## F. Program Details

<b>Day 1 – 19th March, 2026</b>		
<b>Time</b>	<b>Session</b>	<b>Speaker / Details</b>
09:00 AM – 10:00 AM	Registration	Participant Registration
10:00 AM – 10:20 AM	Inaugural Session	Welcome Address & Opening Remarks
10:20 AM – 11:20 AM	Invited Talk	Prof. Swagatam Das, Dept. of Electronics and Communication Sciences Unit, Indian Statistical Institute, Kolkata
11:20 AM – 11:40 PM	High Tea	
11:40 PM – 12:40 PM	Invited Talk	Prof. Saptarshi Ghosh, Dept. of Computer Science and Engineering, IIT Kharagpur
12:40 PM – 02:00 PM	Lunch Break	
02:00 PM – 03:00 PM	Invited Talk	Prof. Nabendu Chaki, Dept. of Computer Science and Engineering, Calcutta University
03:00 PM – 04:00 PM	Invited Talk	Mr. Rajesh Dey, Senior Commissioning Editor at Taylor & Francis Group
04:00 PM – 04:30 PM	Day 1 Wrap-up	Open Discussion
<b>Day 2 – 20th March, 2026</b>		
<b>Time</b>	<b>Session</b>	<b>Speaker / Details</b>
10:00 AM – 11:00 AM	Invited Talk	Prof Sayan Chatterjee, Dept. of Electronics & Telecommunication Engineering, Jadavpur University Kolkata
11:00 AM – 11:20 AM	High Tea	
11:20 AM – 12:20 PM	Invited Talk	Prof. Samarjit Kar, Dept. of Mathematics, NIT Durgapur
12:20 PM – 01:30 PM	Lunch Break	
01:30 PM – 02:30 PM	Invited Talk	Prof. Debasish De, Dept. of Computer Science and Engineering, MAKAUT, Kolkata
02:30 PM – 03:30 PM	Invited Talk	Prof. Jaya Sil, Dept. of Computer Science and Technology, IIST Kolkata
03:30 PM – 04:00 PM	Valedictory Session (Summary, Reflections and Certificate Distribution)	
04:00 PM – 04:30 PM	Vote of Thanks & Closing Ceremony	