



||Jai Sri Gurudev ||

BGSKH Education Trust (R.) – A unit of Sri Adichunchanagiri Shikshana Trust(R.)

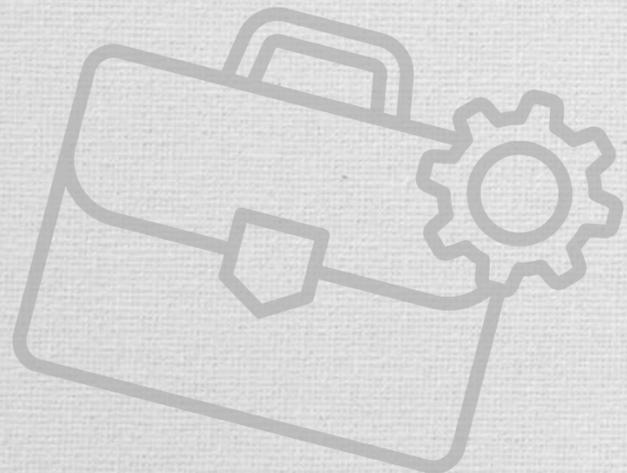
BGS College of Engineering and Technology (BGSCET)

Mahalakshmiapuram, West of Chord Road, Bengaluru-560086

(Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi)



**INSTITUTION'S INNOVATION
COUNCIL**



IIC BGSCET



Ministry of
Education
Government of India



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education, Government of India)



CERTIFICATE OF ESTABLISHMENT

This is to certify that

Bgs College Of Engineering And Technology, Bengaluru Urban

has established an Institution's Innovation Council (IC202426852) in the campus as per the norms of Innovation Cell, Ministry of Education, Govt. of India during

Dr. Abhay Jere

Chief Innovation Officer
Ministry of Education's Innovation Cell

Shri. Dipan Kumar Sahu

Assistant Innovation Director
Ministry of Education's Innovation Cell

the academic calendar year 2023-24



Ministry of
Education
Government of India



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education, Government of India)



CERTIFICATE OF ESTABLISHMENT

Certificate No: 16365

Aishe Code: C-69494

Date: 15-03-2024

Dr. Abhay Jere

Chief Innovation Officer
Ministry of Education's Innovation Cell

Shri. Dipan Kumar Sahu

Assistant Innovation Director
Ministry of Education's Innovation Cell



Dr. Ravikumar G K
President



Dr. Parvathi C
Vice President



Dr. Manjula G
Convener



Dr. Madhu Patil
Start up Activity Coordinator



Dr. Chaithra Naveen
Social Media Coordinator



Dr. Jalaja G
Internship Activity
Coordinator



Dr. Deepthy D
Innovative Activity
Coordinator



Mrs. Hemalatha K N
NIRF Coordinator



Ms. Sindhu G
IPR Activity Coordinator



Dr. Manjula L
RD Cell Coordinator



Dr. Vani V
Member



Ms. Nishitha
Member



Mrs. Aishwarya S
Member

Letter of Appreciation

Dear Sir/Madam,

Please accept our sincere gratitude to all the chief functionaries and every members of the IIC Institution's Innovation Council (IIC) of BGS COLLEGE OF ENGINEERING AND TECHNOLOGY for the continuous support and contribution towards building the innovation and entrepreneurship culture development in your campus and also extending support to help other IIC institutions towards growth of the IIC network during the academic year 2023-24.

Chief Functionaries of the IIC at BGS COLLEGE OF ENGINEERING AND TECHNOLOGY,
Bengaluru Urban

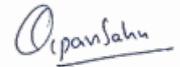
Name	Position
	Head of the Institute
DR RAVIKUMAR GK	President
Dr Prasad Naik	Vice President, Innovation Activity
Dr. Manjula G	Convener, IPR Activity Coordinator
Dr. Madhu Patil	Start up Activity Coordinator, ARIIA Coordinator
Dr Chaitra Naveen	Social Media
Dr Jalaja G	Internship Activity Coordinator, NIRF Coordinator

As we are progressing towards a 'quality' driven I&E ecosystem development, we strongly believe that the IIC model and its unique structure is definitely putting your HEI's thoughts, actions and aspirations in a systematic way to achieve inclusive and holistic development of the ecosystem.

Thanks & regards.

Yours Sincerely,

Dipan Kumar Sahu



Assistant Innovation Director
MoE's Innovation Cell, Govt. of India



Ministry of
Education
Government of India



MoE's
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(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



CERTIFICATE

Institution's Innovation Council (IIC) established at

BGS COLLEGE OF ENGINEERING AND TECHNOLOGY, Bengaluru Urban

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2023-24.

Prof. TG Sitharam
Chairman
Aicte

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Certificate No : 16365

Issued On : 2025-01-16

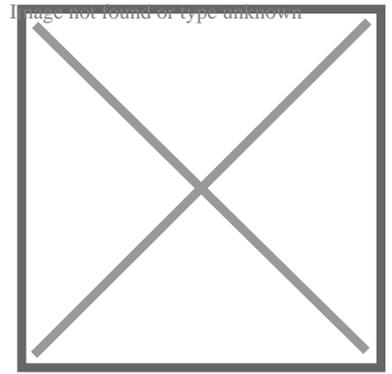
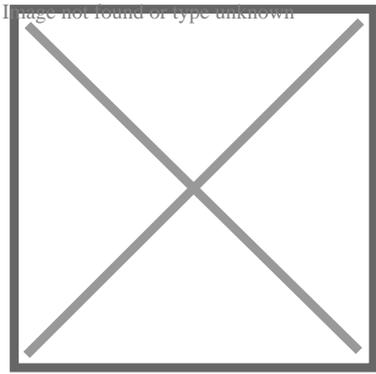
IIC Report Details

BGS COLLEGE OF ENGINEERING AND TECHNOLOGY , Karnataka , Bengaluru Urban

Activity Report submitted for the academic year 2024-25

S.NO.	ACTIVITY	TOTAL SUBMISSION	STATUS
1	Celebration	3	Submitted - 3
2	Self Driven	12	Disapproved - 9 Verified - 3
3	IIC Calender Activity	5	Submitted - 5
4	MIC Driven	1	Submitted - 1

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INSTITUTION'S INNOVATION COUNCIL

BGS COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU URBAN (IC202426852)

BRIDGING CORE AND EMERGING DISCIPLINES: THE ACADEMIC VALUE OF MINOR DEGREES IN ENGINEERING

OVERVIEW

Objective:

include Artificial Intelligence & Machine Learning,
Data Science, Cybersecurity, Internet of Things

**Benefit in terms of learning/Skill/Knowledge
obtained:**

Students were encouraged to take advantage of this
opportunity to enhance their technical
competencies, explore interdisciplinary learning,
and improv

Academic Year:

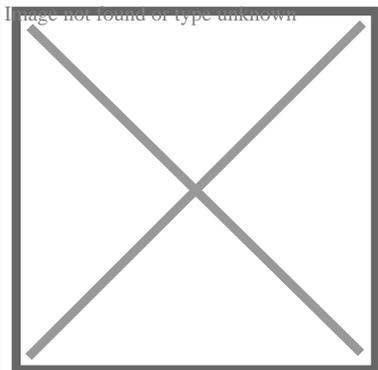
2024-25

Program driven by:

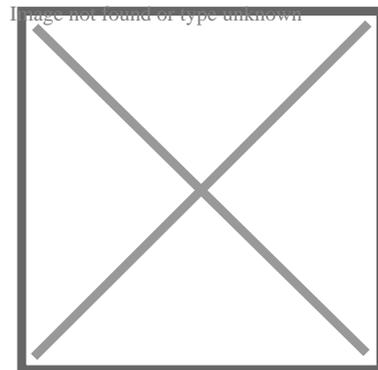
Self-driven Activity

Month:**Program /Activity Name:**

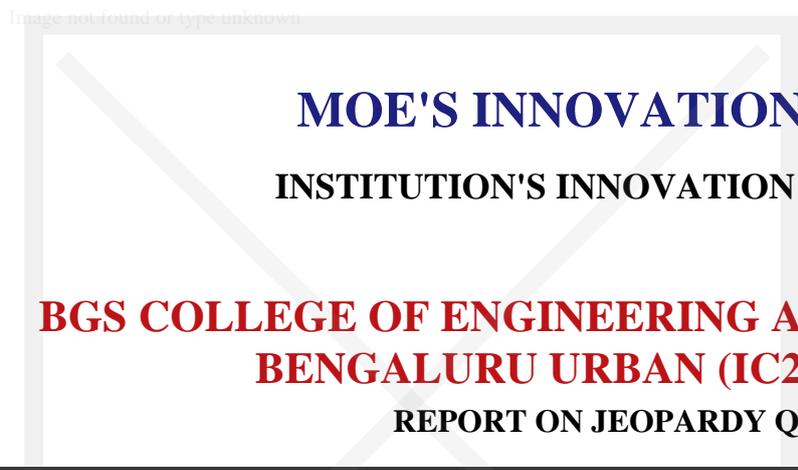
August	Bridging Core and Emerging Disciplines: The Academic Value of Minor Degrees in Engineering
Program Type:	Other:
Level 1 - Expert Talk	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
08/11/2025-08/11/2025-0	null
Student Participants:	Faculty Participants:
600	10
Expenditure Amount, If any:	Remark:
null	null
ATTACHMENTS	
Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report
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BGS COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU URBAN (IC202426852)

REPORT ON JEOPARDY QUIZ

OVERVIEW

Objective:

The competition witnessed great energy, teamwork, and excitement, which kept both the participants a

Benefit in terms of learning/Skill/Knowledge obtained:

The organizing of this quiz provided the student team with valuable insights into event management, coordination, and teamwork, making it a memorable

Academic Year:

2024-25

Program driven by:

Self-driven Activity

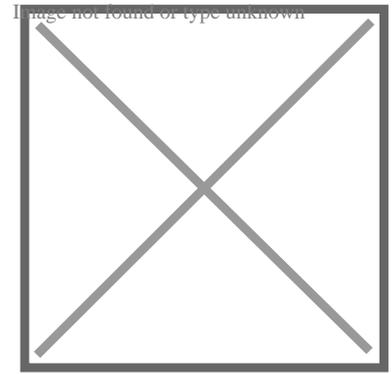
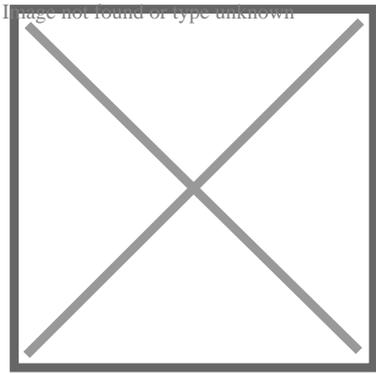
Month:

September

Program /Activity Name:

Report on Jeopardy Quiz

Program Type:	Other:
Level 3 - Competition/Hacakthon	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
09/19/2025-09/19/2025-0	null
Student Participants:	Faculty Participants:
120	2
Expenditure Amount, If any:	Remark:
null	null
ATTACHMENTS	
Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report
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BGS COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU URBAN (IC202426852)

GATE JAM 2026 OUTREACH PROGRAM BY IISC , BANGALORE

OVERVIEW

Objective:

valuable insights for students preparing for these exams.

Benefit in terms of learning/Skill/Knowledge obtained:

Key takeaways include the importance of early preparation, utilizing mock tests to gauge readiness, and understanding the specific requirements for pu

Academic Year:

2024-25

Program driven by:

Self-driven Activity

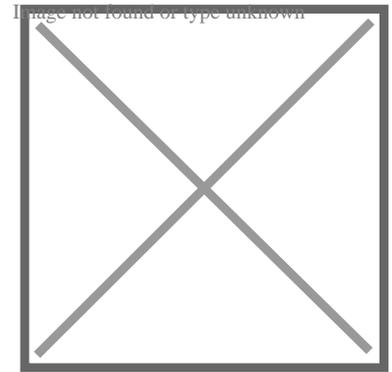
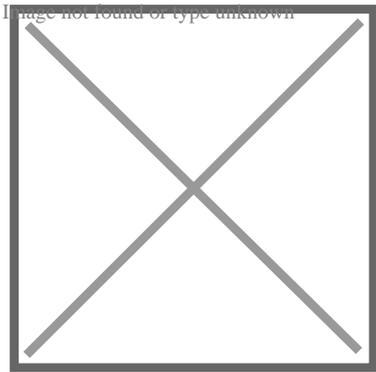
Month:

August

Program /Activity Name:

GATE JAM 2026 Outreach Program by IISc , Bangalore

Program Type:	Other:
Level 1 - Expert Talk	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
08/11/2025-10/11/2025-61	null
Student Participants:	Faculty Participants:
300	4
Expenditure Amount, If any:	Remark:
null	null
ATTACHMENTS	
Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report
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TECHNICAL SESSION ON AGENTIC AI WITH SALESFORCE (AGENTFORCE)

OVERVIEW

Objective:

Creating and managing prompt templates for different business needs. Agentforce Concepts (30%):

Benefit in terms of learning/Skill/Knowledge obtained:

Understanding how Agentforce works, its reasoning engine, and core components like standard and custom agent actions. Agentforce and Data Cloud (20%):

Academic Year:

2024-25

Program driven by:

Self-driven Activity

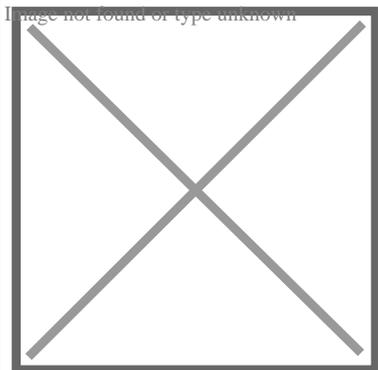
Month:

October

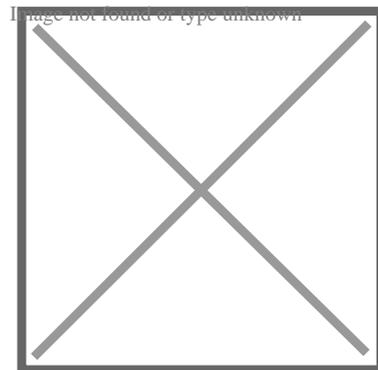
Program /Activity Name:

Technical Session on Agentic AI With Salesforce (Agentforce)

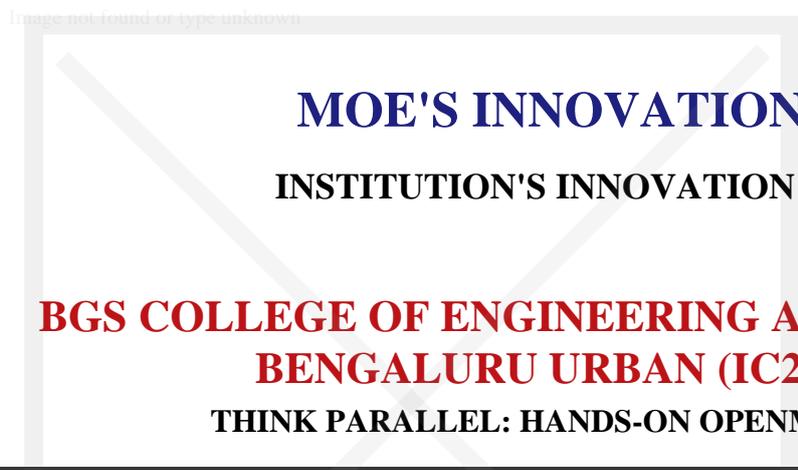
Program Type:	Other:
Level 1 - Expert Talk	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
10/13/2025-10/13/2025-0	null
Student Participants:	Faculty Participants:
62	2
Expenditure Amount, If any:	Remark:
null	null
ATTACHMENTS	
Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report
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BGS COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU URBAN (IC202426852)

THINK PARALLEL: HANDS-ON OPENMP WORKSHOP

OVERVIEW

Objective:

Introduction to the concepts of OpenMP and MPI
Introduction to the usage of Directives and Functions

Benefit in terms of learning/Skill/Knowledge obtained:

Hand On Session for better understanding of Directives and Functions of OpenMP and MPI by execution of appropriate programs Introducing the usage of v

Academic Year:

2024-25

Program driven by:

Self-driven Activity

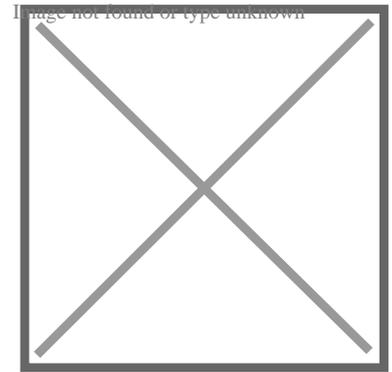
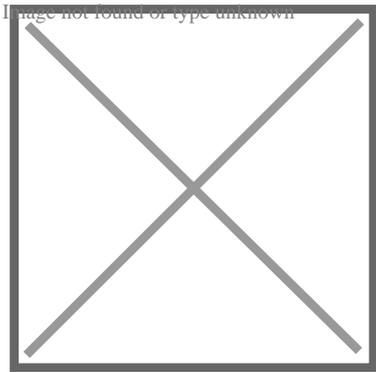
Month:

October

Program /Activity Name:

Think Parallel: Hands-On OpenMP Workshop

Program Type:	Other:
Level 2 - Workshop	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
10/09/2025-10/10/2025-1	null
Student Participants:	Faculty Participants:
62	2
Expenditure Amount, If any:	Remark:
null	null
ATTACHMENTS	
Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report
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BGS COLLEGE OF ENGINEERING AND TECHNOLOGY,
BENGALURU URBAN (IC202426852)
INTERNATIONAL WOMEN'S DAY

OVERVIEW

Objective:

honouring the strength, achievements, and contributions of women in various fields

Benefit in terms of learning/Skill/Knowledge obtained:

honouring the strength, achievements, and contributions of women in various fields

Academic Year:

2024-25

Program driven by:

Celebrations

Month:

January

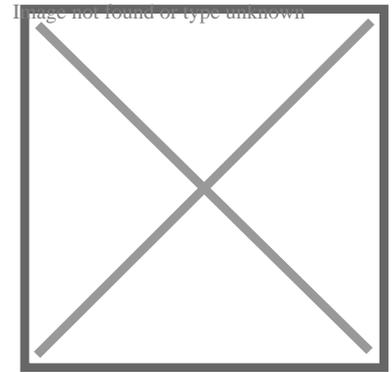
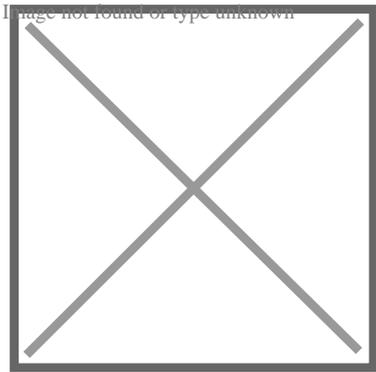
Program /Activity Name:

International Women's Day

Program Type:

Other:

Level 1 - Expert Talk	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
03/17/2025-03/17/2025-0	null
Student Participants:	Faculty Participants:
67	15
Expenditure Amount, If any:	Remark:
null	null
ATTACHMENTS	
Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report
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SESSION ON INNOVATION/PROTOTYPE VALIDATION – CONVERTING INNOVATION INTO A START-UP OR SESSION ON ACHIEVING “VALUE PROPOSITION FIT” & “BUSINESS FIT”

OVERVIEW

Objective:

Importance of prior art search and patent filing process Introduction to copyrights and filing proc

Benefit in terms of learning/Skill/Knowledge obtained:

Introduction to patents and subject matters, IDF, Infringement Introduction to trademarks and Geographical Indications Industrial Designs & Semicond

Academic Year:

2024-25

Program driven by:

IIC Calendar Activity

Month:

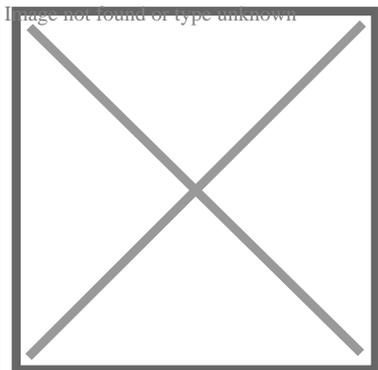
Program /Activity Name:

January	Session on Innovation/Prototype Validation – Converting Innovation into a Start-up or Session on Achieving “Value Proposition Fit” & “Business Fit”
Program Type:	Other:
Level 1 - Expert Talk	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
10/10/2025-10/11/2025-1	null
Student Participants:	Faculty Participants:
62	2
Expenditure Amount, If any:	Remark:
null	null

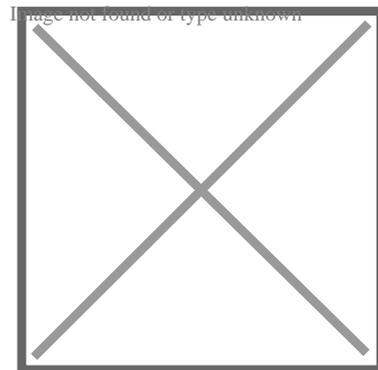
ATTACHMENTS

Video:	null
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Photograph2:	
Session plan, If any:	View Report

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EXPOSURE AND FIELD VISIT FOR PROBLEM IDENTIFICATION: ALIGNING WITH UN SDGS AND EXPLORING EMERGING AREAS OF TECHNOLOGIES

OVERVIEW

<p>Objective:</p> <p>specializing in High Performance Computing (HPC) for interdisciplinary research</p>	<p>Benefit in terms of learning/Skill/Knowledge obtained:</p> <p>Through this visit, students gained: • An introduction to High Performance Computing (HPC) and its wide-ranging applications. • Insightful lecture ses</p>
<p>Academic Year:</p> <p>2024-25</p>	<p>Program driven by:</p> <p>IIC Calendar Activity</p>
<p>Month:</p>	<p>Program /Activity Name:</p>

January	Exposure and field visit for problem identification: Aligning with UN SDGs and Exploring Emerging Areas of Technologies
Program Type:	Other:
Level 1 - Exposure Visit	null
Program Theme:	Other:
IPR & Technology Transfer	NA
Date & Duration (Days):	External Participants, If any:
09/26/2025-09/26/2025-0	null
Student Participants:	Faculty Participants:
60	2
Expenditure Amount, If any:	Remark:
null	null

ATTACHMENTS

Video:	null
Photograph1:	
Photograph2:	
Session plan, If any:	View Report

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