

THE LNM INSTITUTE OF INFORMATION TECHNOLOGY, JAIPUR

651

Event Report Format

S. No.	Particulars	Response																		
1	Name of the Event/ Activity	<u>How Google google</u>																		
2	Program Category <small>(FDP/ EDP/ UHV-FDP/ Conference/ Workshop/ Webinar/ Seminar/ Invited Talk/ Distinguished Lecture/ Induction Program/ Orientation Program/ Hackathon/ GIAN Course/ Sort-Term Course/ Training Session/ Cultural Program/ Competition/ Sports Event/ ISR Activity/ Charity Program/ Swachhta Program/ Healthcare Activity/ Others)</small>	<u>Invited Talk</u>																		
3	Theme of the Event <small>(Technology/ Innovation/ Research Methodology/ IPR/ Start-up/ Entrepreneurship/ Skill Development/ Stress Management/ Motivation/ Gender Sensitization/ Women Empowerment/ Career Development/ Leadership/ Awareness/ Social Service/ Mentoring/ RoadShow/ Exhibition/ Others)</small>	<u>Technology</u>																		
4	Program Level <small>(National/ International/Departmental/ Institutional/ District/ State)</small>	<u>Insttutional</u>																		
5	Program Category <small>(Institute Lead Activity/ Student Lead Activity)</small>	<u>Institute Lead Activity</u>																		
6	Organized for? <small>(Faculty/ Staff/ Students/ Industry Persons/ Open for All)</small>	<u>Faculty and Students</u>																		
7	Program Starting Date (dd/mm/yyyy)	<u>18/10/2023</u>																		
8	Program Ending Date (dd/mm/yyyy)	<u>18/10/2023</u>																		
9	Program Duration (in hours)	<u>11:00-12:00</u>																		
10	Event Organized by <small>(Department/ Centre/ Club/ Society/ Group)</small>	<u>Mathematics Department</u>																		
11	Name and Contact details of Coordinator(s)	<u>Dr. Harsh Trivedi</u>																		
12	Details of External Partner or Sponsoring Body/ Organization, if any?	=																		
13	Mode of Conduction (Online/ Offline/ Hybrid)	<u>Offline</u>																		
14	Venue of the Event	<u>LT-05</u>																		
15	Details of Participants <small>(Please attach hard copy of the list of participants)</small>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>No. of Internal Students</td> <td style="text-align: center;">19</td> </tr> <tr> <td>No. of Internal Faculty</td> <td style="text-align: center;">11</td> </tr> <tr> <td>No. of Internal Staff</td> <td style="text-align: center;">-</td> </tr> <tr> <td>No. of External Students</td> <td style="text-align: center;">-</td> </tr> <tr> <td>No. of External Faculty</td> <td style="text-align: center;">-</td> </tr> <tr> <td>No. of External Staff</td> <td style="text-align: center;">-</td> </tr> <tr> <td>No. of Industry Persons</td> <td style="text-align: center;">-</td> </tr> <tr> <td>No. of International Participants</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Total Participants</td> <td style="text-align: center;">30</td> </tr> </tbody> </table>	No. of Internal Students	19	No. of Internal Faculty	11	No. of Internal Staff	-	No. of External Students	-	No. of External Faculty	-	No. of External Staff	-	No. of Industry Persons	-	No. of International Participants	-	Total Participants	30
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Total Participants	30																			

16	Details of Invited Speakers/ Experts/ Industry Persons (Name, Designation, Organization Name)	Prof. Jaydeb Sarkar, <i>Indian Statistical Institute Bangalore</i>								
17	Funding details	<table border="1"> <tr> <td>Expenses from the Institute Fund</td> <td>8764</td> </tr> <tr> <td>Grant received from Sponsoring or Partnering Body/ Organization</td> <td></td> </tr> <tr> <td>Grant received from Govt. Bodies</td> <td>=</td> </tr> <tr> <td>Total Expenditure</td> <td>8764</td> </tr> </table>	Expenses from the Institute Fund	8764	Grant received from Sponsoring or Partnering Body/ Organization		Grant received from Govt. Bodies	=	Total Expenditure	8764
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Grant received from Govt. Bodies	=									
Total Expenditure	8764									
18	Details of the Winners along with Prize details? in case of Competition/ Hackathon/ Debate/ Sports event	-								
19	Brief note about the event	<u>Attached</u>								
20	Program Outcome? If any									
21	Google Drive Link of Geotagged and Simple Photographs (Please upload photographs on your google drive and share the link here with editing rights)									

Important Notes:

1. Please capture some **geo-tagged** photographs along with **simple photographs**
2. Please provide signed list of participants along with soft copy in excel/ word format
3. Please provide copy of the Participation Certificates, if issued to participants

Soft copies of the report, photographs (both geo-tagged and simple), certificates issued to participants are to be mandatorily sent to events@Inmiit.ac.in

Signed hard copies of the same are also to be submitted to IDAAR Cell.

Date of report submission: 6-11-23

H.C. Trivedi
 (Dr. Trivedi Haresh Chandra)
 Name and Signature of the Coordinator(s)

The department of mathematics organized an invited talk by Prof. Jaydeb Sarkar, Indian Statistical Institute Bangalore.

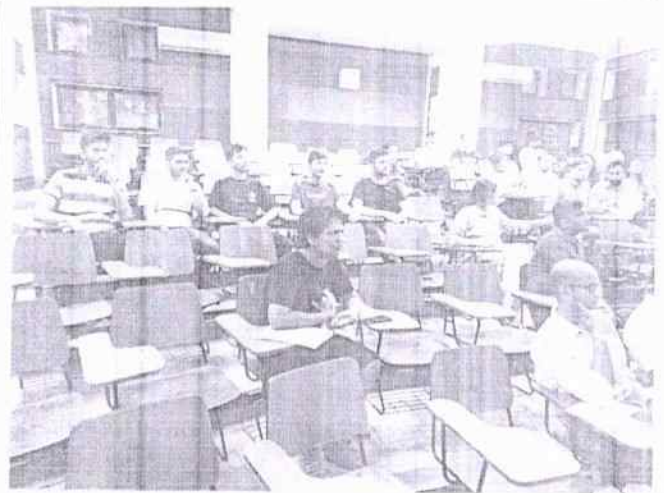
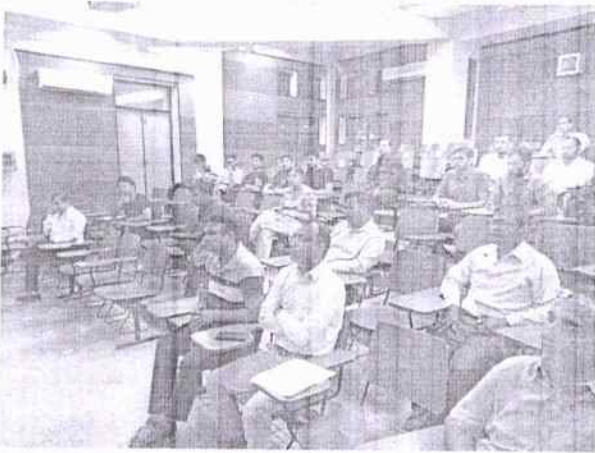
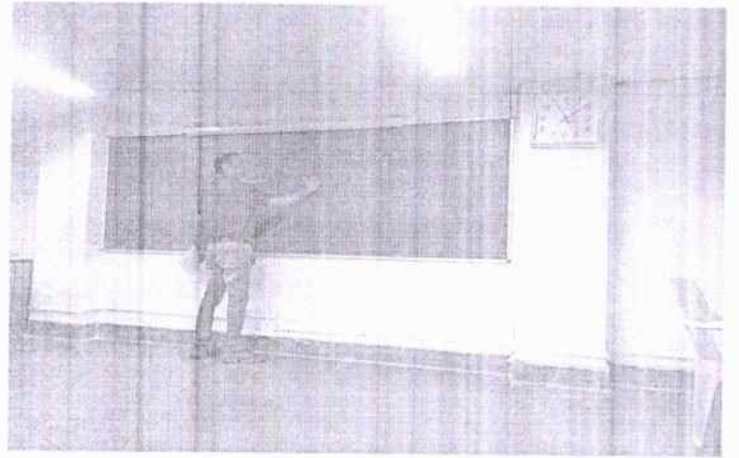
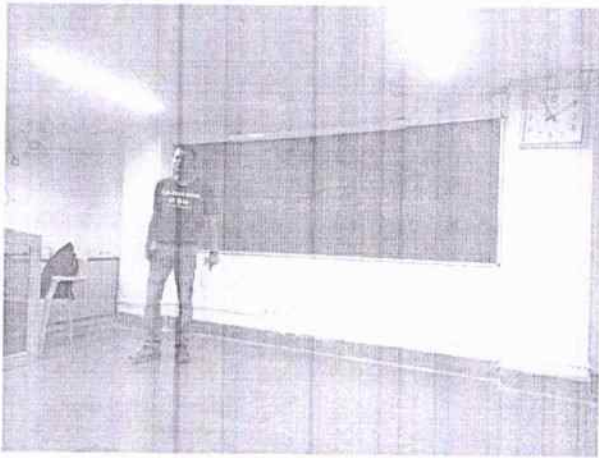
About the Speaker

After completing Ph.D. in Mathematics from IISc Bangalore in 2006, Prof. Jaydeb Sarkar was a Visiting Assistant Professor at Texas A&M University during 2006-09 and at University of Texas at San Antonio during 2010-11. He has been teaching at ISI Bangalore since 2011. Prof. Jaydeb received Nasi-Scopus Young Scientist Award-2016 and was **Head of Statistics and Mathematics Unit**, Indian Statistical Institute, Bangalore, during March 2019-August 2023.

His main research interest is Multivariable Operator Theory. He is **Academic Secretary of the Ramanujan Mathematical Society 2022-2025**. He has published 65 research articles in the journals of international repute and has more than 394 citations on mathscinet. Further details about his research are available at his homepage: <https://www.isibang.ac.in/~jay/>

Title : How Google google

Abstract: The genesis of Google has an intriguing and largely scholarly history. In this talk, we will talk about the mathematical component of Google and the billion-dollar eigenvalue problem. This will be a talk targeted at a general audience with basic knowledge about matrices.










18/10/2023.

Name	Roll No.	Signature
1. Uddacharya Kumar	18PMT004	Uddacharya
2. Azad Rohilla	18PMT005	Azad Rohilla
3. Ajay Kumar	18PMT004	Ajay Kumar
4. Dimple	18PMT006	Dimple
5. Kezia Scum	18PMT001	Kezia
6. Shattu	22PMT001	Shattu
7. Karuna Ravi Koirathir	22PMT002	Karuna Ravi
8. Deepak Singh	19PMT005	Deepak
9. Omprakash G. Jangid	23PMT001	Omprakash
10. Gautam Kaurishi	21PMT004	Gautam
11. Raj Bahadur Singh	21PGS003	Raj Bahadur
12. Sparsh Datal	21UCS208	Sparsh
13. Alok Ranjan Shukla	22UCS014	Alok
14. Pooja Kumar Katariset	20UCC026	Pooja
15. Dhruv Sharma	20UCC038	Dhruv
16. Shubham Bansal	20UEC127	Shubham
17. Anyan Kasut	20UEC034	Anyan
18. Shivansh Kumar	20UEC123	Shivansh
19. Vaibhav Agrawal	22UCC112	Vaibhav Agrawal

18/10/202

Attendance

- | | | |
|-----|----------------------|--|
| 1) | PRAATIBHA GARZ |  |
| 2) | RATAN KR GIRI |  |
| 3) | Vikram Gupta |  |
| 4) | Ajit Patel |  |
| 5) | Ashish Kumar Dwivedi |  |
| 6) | Aloke Datta | A Datta |
| 7) | Mangli Garg |  |
| 8) | Kaash Trivedi | H. P. Trivedi |
| 9) | Prof. M. K. Kalabjoo | |
| 10) | Smil Kumar Chaudhan |  |
| 11) | ANUPAM SINGH | Anupam Singh |