Report

<u>Event- 2: Seminar on "The Intelligence Equation: Solving</u> <u>Everyday's Challenges With AI"</u>

Name of the Department: Department of Mathematics

Event Date: 03 October 2024

Duration: 2 Hours (10:00 AM - 12:00 PM)

Mode: Offline in Amphitheatre

Resource Person: Dr. Rajan Gupta (Director of Data Science & AI/ML | Productising Generative AI @Deutsche Telekom (Fortune 500)

Convenor: Mr. Basant K. Mishra

Society in Charge: Ms. Meghna Sharma

Teacher in Charge: Dr. Sandeep Bhatt

Faculty Members: Mr. Basant K. Mishra, Dr. Sandeep Bhatt, Ms. Meghna Sharma, Mr. Hemant Bhardwaj, Dr. Pawan Sharma, Mr. Brijendra Yadav, Ms. Pratima Negi

Total Number of Registrations: 218

https://docs.google.com/spreadsheets/d/1g9l0PtyClNcVi6Fk7xYZVB1jgKoKJ875Pl8SxlFD YCs/edit?usp=drivesdk

Total number of students who got the certificates: 124

Brief Summary of the Event :

The seminar organized by the Department of Mathematics, titled **"The Intelligence Equation** - Solving Everyday's Challenges with AI," was a hotbed of excitement for 150 enthusiastic students. Mr. Basant Kumar Mishra and Dr. Sandeep Bhatt recognized the students' dedication and presented personalized moments, sparking appreciation and motivation. Dr. Rajan Gupta delved into his tenure at Deutsche Telekom, revealing the telecom giant's expansive customer base, global footprint in over 50 countries, and staggering financials. He highlighted groundbreaking tech advancements across healthcare, manufacturing, finance, and more sectors. Dr. Gupta clarified the derivative equation with practical examples of feature vectors and scatter plots.

He further captivated the audience with insights on innovative AI models designed for specific tasks and discussed AI's transformative roles in productivity, text processing, and creative fields. Early AI adopters like Bain and Company, JP Morgan, and Khan Academy were highlighted for their forward-thinking AI applications. Dr. Gupta didn't shy away from addressing the elephant in the room: the challenges of AI, including hallucinations, ethical usage, data privacy, and the necessity for skilled employees. The seminar ended with a vibrant discussion on AI's vast potential and its bright future.

Banner and Poster:



Attendance Sheet:

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37	24/6250	Abhinav Kumar	Adinan Kuman	1
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Glimpses of the Event:











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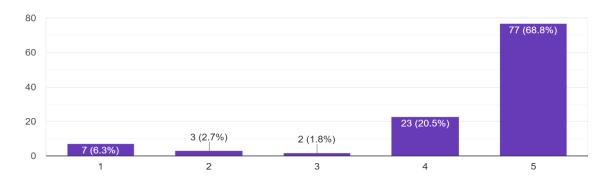


Feedback:

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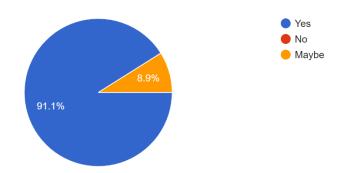
Q-1

Rate overall experience of the session 112 responses



Q-2

Was the content relevant to your expectations and current knowledge of AI/ML? 112 responses



Megnz.

Ms. Meghna Sharma Society Convenor Department of Mathematics

Dr. Sandeep Bhatt Teacher in Charge Department of Mathematics