Report on BAIG Student Seminar On AI & Generative AI - watsonx

Date	23 February, 2024
Time:	02:05 pm to 4:05 pm
Venue:	Seminar Hall 3
Section:	NA
Batch:	2022-2024
Semester:	IV
Guest/Speaker Name:	Ms. Nidhi Raniyer
Guest/Speaker Designation	Software Engineer
Guest/Speaker Contact No & Email Id:	NA
Guest/Speaker Company/ Institute Name:	IBM India Software Labs
Faculty Coordinators Name:	Dr. Praveen Gujjar, Dr. Moovendhan, Dr. Syed Shahid Raza Dr. Avinash Rana, Dr. Lakshmi S, Prof. Naveen Kumar V
Topic:	Student seminar On AI & Generative AI - watsonx
Moderator (if any)	NA
No. of Attendees	16
Feedback:	Yes
Brochure: (if any)	Yes
Budget of the Program (if any):	NA
Revenue Collected: (if any)	NA

1.   Introduction:

The seminar, led by Ms. Nidhi Raniyer, aimed to provide participants with a thorough understanding of Generative AI, its principles, techniques, and analytics applications. The primary goal was to guide attendees in integrating Generative AI tools into existing workflows for enhanced data analysis and decision support. The session covered the basics of Generative AI and explored practical applications through analytical tools. Participants gained insights into seamless integration, leaving with a clear roadmap for implementation. The seminar highlighted the latest trends, ensuring a forward-looking

perspective. Overall, the event equipped professionals to efficiently integrate Generative AI into their analytics processes for improved decision-making

Venue (Outside/Inside the campus): Seminar Hall - 3

2. Program Objectives:

1. Foundational Understanding: The program focuses on unveiling the fundamentals of Generative AI, ensuring participants gain a solid grasp of its core principles, algorithms, and underlying concepts.

2. Practical Application Exploration: A key objective is to guide participants through the exploration of analytical tools empowered by Generative AI. This hands-on approach enables attendees to understand how to practically utilize these tools for data analysis and decision-making.

3. Hands-on Skill Development: Participants will actively engage with Generative AI tools during the program, fostering the development of practical skills in using these tools for various analytics tasks. This emphasis on application aims to equip attendees with the confidence and proficiency to implement Generative AI in their professional settings.

3. Relevance to PO, Relevance to PEO and PSOs

PO	Program Objective (PO)
PO1	Apply knowledge of management theories and practices to address and resolve business challenges
PO2	Demonstrate analytical and critical thinking abilities for information-based decision making
PO3	Analyse global, economic, legal and ethical aspects of business
PO4	Apply trans-disciplinary tools and techniques towards effective problem solving
PO5	Assist others and self in accomplishing organizational objectives and contribute effectively to a collaborative team setting.
PO6	Exhibit an entrepreneurial mindset for the establishment of sustainable businesses and societies.
PO7	Exemplify value-based leadership for excellence

4. Activity Overview:

The Generative AI seminar, led by Ms. Nidhi Raniyer, aimed to provide participants with a holistic understanding of the field's fundamentals, applications, and integration into analytics. Objectives included uncovering basics and hands-on exploration of analytical tools, emphasizing seamless integration into existing workflows. Attendees gained insights into the latest trends and left with a clear roadmap for implementing Generative AI, ensuring they stay at the forefront of data-driven decision-making. The session, enriched by Mr. Nidhi Raniyer's expertise, facilitated both theoretical comprehension and practical insights. This interactive approach fostered skill development,

empowering participants to implement Generative AI effectively. The seminar's dynamic content and forward-looking perspective underscored its significance in preparing professionals for the ongoing evolution of data analytics.

. **Guest/Speakers' Profile:Ms.** Nidhi Raniyer is a skilled Software Engineer with over two years of experience at IBM, currently contributing to the development of innovative solutions in Bengaluru, Karnataka, India. With expertise in IBM Cloud, C, and Python programming languages, she brings a diverse set of technical skills to her role. Nidhi's professional journey includes significant roles as a Frontend Web Developer at PESU Venture Labs, an NLP Engineer at Marble AI, and a Web Developer at Astorianz Industries. Her academic foundation includes a Bachelor of Technology in Computer Science from PES University. Nidhi is also certified in Agile Project Management, Agile Scrum, Jira, and has completed courses in Web Design, Elements of AI, and AWS Elastic Beanstalk. Fluent in English and Hindi, with elementary proficiency in Sanskrit, Nidhi is not only a tech professional but also a mentor and contributor to open-source projects. Her commitment to continuous learning and diverse experiences make her a valuable asset in the technology landscape.

5.   Summary and Key Learnings of the session:

The session offered invaluable insights into the intricacies of populating a Mendeley Library and mastering referencing techniques. Participants gained practical skills in inserting citations and creating bibliographies in Word. Dr. Sankaran's wealth of experience, spanning over three decades, and his engaging teaching approach enriched the understanding of research methodology and various subjects in Marketing Management, International Business, and Strategic Management. The session not only enhanced participants' proficiency in research and writing but also provided a holistic perspective on the application of these skills in real-world scenarios. Overall, the workshop contributed significantly to participants' knowledge and skill development in the realm of academic research and analytics

6.   Participant details:

The Analytics students of the IV semester and the students who opted to specialize in Business Analytics.

7.   Details of Winners (if applicable): -NA

8.   Details of the judges (if applicable): -NA

9.   Attendance records:

23rd February 2024

Time: 2:00PM to 4:00 PM

STUDENT SEMINAR
on
AI & Generative AI
AI - WatsonX

ATTENDANCE

Sl.No	USN	NAME	Section	Signature
1	22MBAR0421	Ujjayan Sharma	FBA	Ujjayan
2.	23MBAR0088	Nisha P	CF4	Nisha
3	23MBAR0123	Joshike K.R.	FBA	K.R.Jo
4	23MBAR0944	Baladharshini S	FBA	S. Bala
5	23MBAR0374	ASHIK-KUSHWAHA	FBA	Ashik
6	23MBAR0414	Shantonu Kundu	FBA	Shanto

STUDENT SEMINAR
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AI & Generative AI
AI - WatsonX

ATTENDANCE

Sl.No	USN	NAME	Section	Signature
1	22MBAR0009	Ashutosh Kumar	BA1	
2	22MBAR0805	AMAN YADAV	BA1	
3	22MBAR0098	k NEELESH	BA1	
4	22MBAR0010	ASHVIN SHINDE	BA1	
5.	22MBAR0639	VEDANT SINGH	BA1	
6.	22MBAR0028	NIKHIL K	BA1	
7.	22MBAR0343	Aastha Sinha	BA1	
8.	22MBAR0566	Shiladitya Bhattacharjya	BA1	
9.	22MBAR0048	Ankan Choudhury	BA1	
10	22MBAR0035	MUPPALLA RUPESH	BA1	

10. Participants' Feedback, Feedback Analysis, and Attainment Calculation: NA

Questions to Map Pos	List of Pos & PSOs	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Wt. Score				Max score	%age
Wt Score ▸		5	4	3	2	1						
The session was covered with real work illustrations.	PO2 PO7 PSO1PSO2	9	4	1	0	0	64				70	91%
Practitioner covered relevant topics from the course.	PO1	9	5	0	0	0	65				70	93%
Practitioner shared current practices and trends.	PO2 PO5 PO7 PSO1	10	4	0	0	0	66				70	94%
The Practitioner session helped my understanding, application and practice of the course.	PO1 PO2 PO3 PO4 PO5 PO6 PO7 PSO1PSO2	9	5	0	0	0	65				70	93%

POs	Q1	Q2	Q3	Q4	Q5	Q6				Q7	Q8	Captured By	Total Attainment Score	Level Achieved
PO1		93%		93%								Q2 Q4	93%	**3**
PO2	91%		94%	93%								Q1 Q3 Q4	93%	**3**
PO3				93%								Q4	93%	**3**
PO4				93%								Q4	93%	**3**
PO5			94%	93%								Q3 Q4	94%	**3**
PO6				93%								Q4	93%	**3**
PO7	91%		94%	93%								Q1 Q3 Q4	93%	**3**
PSO1	91%		94%	93%								Q1 Q3 Q4	93%	**3**
PSO2	91%			93%								Q1 Q4	92%	**3**
PSO3														

11.   Proposals for the Event/Programme:

To,

The Programme Coordinator for kind approval,

Sub: STUDENT SEMINAR On AI & Generative AI - WatsonX

The purpose of artificial intelligence at our Student Seminar on AI & Generative AI - WatsonX, scheduled for February 23, 2024, from 02:05 pm to 4:05 pm. Delve into practical applications and principles, providing a valuable hands-on experience for students to understand the real-world implications of Generative AI. Don't miss this opportunity to deepen your comprehension of AI's practical aspects.

Respected Programme Coordinator your kind approval is requested for the conduct of the same.

The Dean has recommended this proposal.

Kind Regards,

Faculty Coordinator   Program Coordinator
Business Analytics Area   Approval Authority
Signature   Signature
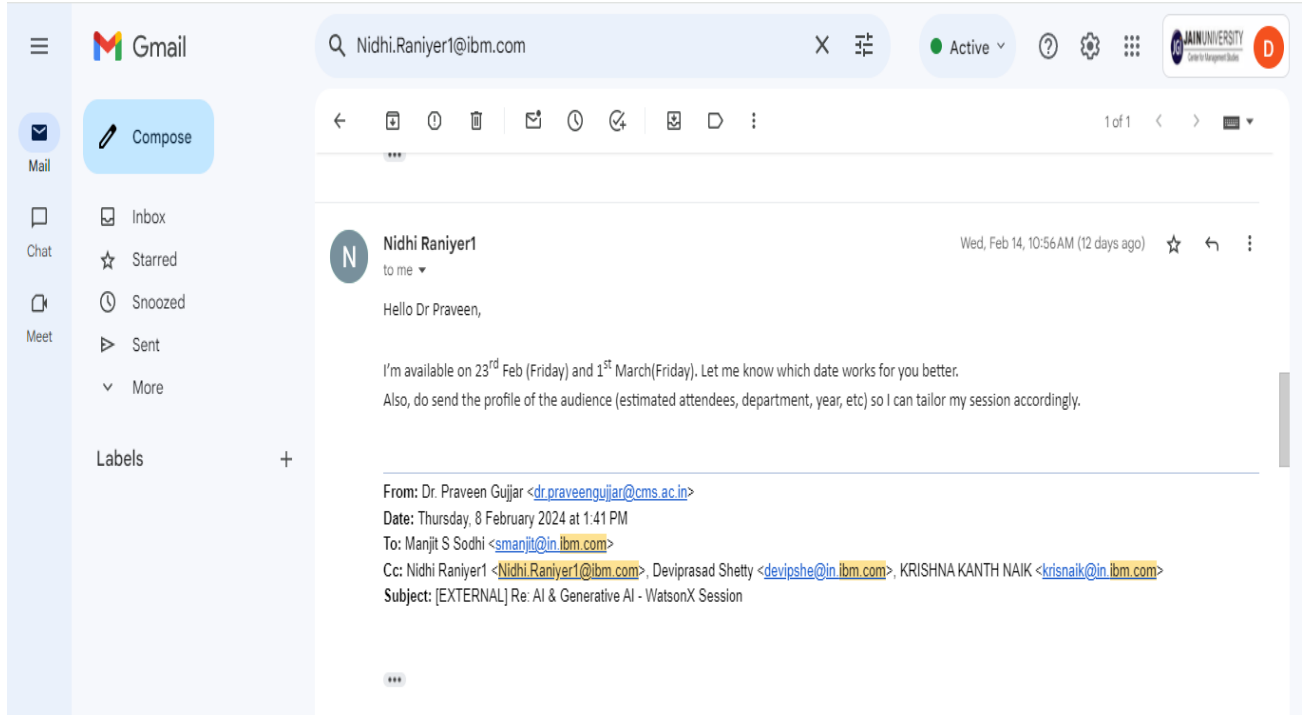
12. **Minutes of Meetings:**

Meeting Title	Planning to organize STUDENT SEMINAR On AI & Generative AI - WatsonX	
Date of Meeting	12 February, 2024	
Meeting Venue	Lecture Hall - 409	
Meeting Agenda	To distribute the tasks	
In Attendance	Name	Title/Department/Organization
1	Dr. Praveen Gujjar	B Business Analytics
2	Dr. Moovendhan	Bu Business Analytics
3	Dr. Syed Shahid Raza	Business Analytics
4	Dr. Avinash Rana	Business Analytics
5	Dr. Lakshmi S	Business Analytics
6	Prof. Naveen Kumar V	Business Analytics
Key Meeting Outcomes		
	- Event Concept- Agreed on organizing a Student Seminar on AI & Generative AI - WatsonX. - Logistics- Set the date (22nd February 2024) and location (Lecture Hall - 306) for the seminar. - Objectives- Defined clear objectives focusing on practical exposure to Generative AI concepts. - Roles- Clarified team roles for coordinated planning and execution. - Practical Emphasis- Stressed the importance of hands-on learning for students in AI applications.	
Action Plans, if any (along with the First Person Responsible)		
	NA	

13. **Budget: -** NA

16. Trailing Emails/communications:

Gmail — Nidhi.Raniyer1@ibm.com — Active
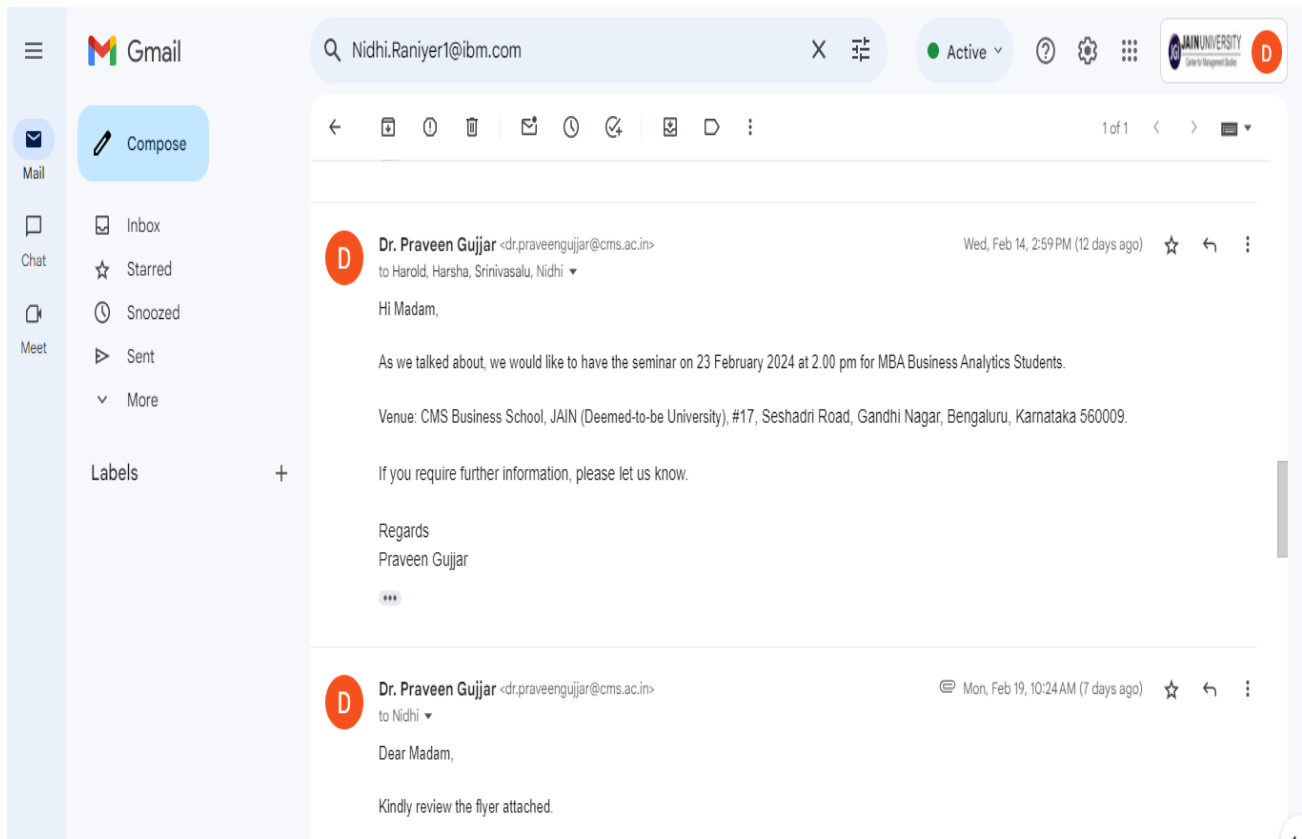
Nidhi Raniyer1 — to me — Wed, Feb 14, 10:56 AM (12 days ago)

Hello Dr Praveen,

I'm available on 23rd Feb (Friday) and 1st March(Friday). Let me know which date works for you better.

Also, do send the profile of the audience (estimated attendees, department, year, etc) so I can tailor my session accordingly.

From: Dr. Praveen Gujjar <dr.praveengujjar@cms.ac.in>
Date: Thursday, 8 February 2024 at 1:41 PM
To: Manjit S Sodhi <smanjit@in.ibm.com>
Cc: Nidhi Raniyer1 <Nidhi.Raniyer1@ibm.com>, Deviprasad Shetty <devipshe@in.ibm.com>, KRISHNA KANTH NAIK <krisnaik@in.ibm.com>
Subject: [EXTERNAL] Re: AI & Generative AI - WatsonX Session

Gmail — Nidhi.Raniyer1@ibm.com — Active

Dr. Praveen Gujjar <dr.praveengujjar@cms.ac.in> — to Harold, Harsha, Srinivasalu, Nidhi — Wed, Feb 14, 2:59 PM (12 days ago)

Hi Madam,

As we talked about, we would like to have the seminar on 23 February 2024 at 2.00 pm for MBA Business Analytics Students.

Venue: CMS Business School, JAIN (Deemed-to-be University), #17, Seshadri Road, Gandhi Nagar, Bengaluru, Karnataka 560009.

If you require further information, please let us know.

Regards
Praveen Gujjar

Dr. Praveen Gujjar <dr.praveengujjar@cms.ac.in> — to Nidhi — Mon, Feb 19, 10:24 AM (7 days ago)

Dear Madam,

Kindly review the flyer attached.

14. Brochure:

STUDENT SEMINAR
on
AI & Generative AI - WatsonX

Date: 23rd February 2024 | **Time:** 02:00 PM - 04:00 PM
Venue: Seminar Hall - 3

About the Seminar

The primary objective of this seminar session is to provide participants with a comprehensive understanding of generative AI, including its underlying principles, techniques, and applications in the field of analytics. The session aims to guide participants on how to integrate generative AI tools and models into their existing analytics workflows.

By the end of the seminar, attendees should have a clear idea of how to implement generative AI in their organizations for improved data analysis and decision support. Generative AI is an evolving field, and this seminar will provide insights into the latest trends and innovations.

The session will provide participants with a roadmap for integrating generative AI into their analytics processes, making them more efficient and effective in data-driven decision-making.

Objectives of the Seminar

- To uncover the basics of Generative AI
- To explore analytical tools using Generative AI

Outcomes of the Seminar

- Understanding the nuances of Generative AI
- To harness generative AI for data analysis and decision-making processes

Speaker

Mr. Nidhi Raniyer
Software Engineer
IBM India Software Labs

Programme Schedule

Welcome Address (02:00 PM -02:05 PM)
Dr. Praveen Gujjar

Guest Introduction (02:05 PM - 02:10 PM)
Prof. Naveen Kumar V

Uncover the Generative AI (02:10 PM - 04:00 PM)
Nidhi Raniyer

Faculty coordinators

Dr. Praveen Gujjar	:	+91 99861 16488
Dr. Moovendhan	:	+91 97511 78830
Dr. Avinash Rana	:	+91 80911 48952
Dr. Lakshmi S	:	+91 92458 63143
Dr. Syed Shahid Raza	:	+91 95355 11892
Prof. Naveen Kumar V	:	+91 98868 07734

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14. Pictures for the Event:

Capturing the culmination! Team joy after a successful student seminar. Cheers to everyone's efforts on 23nd February 2024 in seminar Hall - 306. Venue: CMS Business School, Sheshadri Road, Bengaluru