

DATE: 1/09/2021

Event Coordinator(s)

1. Prof.Kavita Jain

Time& Place:

1st September 2021

Google meet

Xavier Institute of Engineering

**Department: Computer
Department**

No of participants: 54

The guest lecture Titled as “Future of Data Mining” was conducted on 1st September 2021.The lecture was conducted for third year students of Computer Department. It was conducted for Data warehousing and mining subject.

The guest lecture was conducted by Dr. Deepli Vora. She is an Associate Professor in Symbiosis Institute of Technology ,Pune and has completed her PhD in Computer Science and Engineering from Amity University, Mumbai. She has more than 20 years of experience in total in teaching, research and Industry. She has published more than 50 research papers in reputed national, international conferences and journals. She has co-authored three books and 2 book chapters.

The lecture was attended by 54 students of third year students of Computer Department. The main purpose of this lecture was to give insights on content beyond syllabus of Data warehousing and mining subject. In the curriculum, few data mining algorithms and applications are mentioned. Beyond the syllabus many applications and algorithms are available in the literature. Expert lecturer has discussed many applications and about future of Data mining that is big data, machine learning and data science applications with the students

The session was conducted online on Google meet platform. The information about the guest lecture was conveyed to the students well in advance.


The session was very informative. Students will be able to work on data science application

Feedback: Thank you very much Ma'am for this wonderful session.

Very informative

The session was very insightful!

Please organise more Guest lecturers in future.



Kavita Jain
Assistant Professor



Dr. Saurabh Patil
HOD (Computer Department)

Images (if Any)

Future of Data Mining – DS and ML
Dr. Deepali R Vora
Associate professor, Computer Science and Engineering
Symbiosis Institute of Technology, Symbiosis International University, Pune.

Deepali Vora

04:52 03:44 13:14 01-09-2021

Future of Data Science

- 01 Increase in Data Science Roles
- 02 Clearly defined scope of Data Science
- 03 Creation of more jobs
- 04 Normalised Data Science Education
- 05 Advancements in ML to foster Data Science

Dr. Deepali R Vora

Deepali Vora

47:13 04:22 13:15 01-09-2021

Data Science Use Cases

- facebook Social Analytics
- amazon Improving E-commerce experience
- UBER Optimizing Rides
- Bank of America Increasing Customer experience
- Airbnb Improving Searches
- Spotify Music Recommendations

Deepali Vora

44:40 13:15 01-09-2021