

## Guest Lecture on Industry Trends in DBMS

DATE: 05/12/2020

**Event Coordinator(s)** 

1. Prof. Jyotsna More

Industrial Coordinator(s)

1. Mr. Mayur Jain

Time& Place:

02:00PM to 03:00PM

**Google Meet** 

**Department:** 

Information Technology

No of participant:29

The lecture was about Industry trends in DBMS which was planned for Second Year IT students to provide information of how data is managed on a large scale in industries.

The students were asked to join the Google meet at 02:00P.M. First, the faculty coordinators introduced the students to Mr. Mayur Jain. He gave the students a brief overview of what database actually is and the applications it has in day-to-day life. The session was interactive. The students were then explained why database is needed, why it is important, what are different trends in the world of database.

In the session, he explained the difference between structured and non-structured data. He also discussed their importance, where they are used and why they are used.

The session was quite informative for students. Students were asking the questions related to management of data and the doubts were solved by the speaker. Many new ideas were given to students, on how the users of the database are allowed to use the database and how important it is to keep the data secured stored in database. He also talked on the scope of engineers in database management field. He also explained the difference between SQL and NoSQL. He discussed different applications used for management of data.

He asked some basic questions related to database to the students like questions on keys, joints, ACID properties and some basic queries. He also shared his experience of him in the college and also of working in an organization in the field of database.

## Student Feedback and Benefits

Students enjoyed learning about the Industry trends in DBMS, and the session was quite informative and interactive that students enjoyed it. Also it was beneficial for the students as now they will beable to make use of database in their projects efficiently.

## Images



