

Department of Computer Science and Engineering

Interaction Session

On

Oracle DBA

Date: 27 June, 2018

Time: 11:00 AM to 2:00 PM

Venue: Seminar Hall

Resource Person: Mr. Surendra Babu and team, Oracle University.

Event Description:

Oracle Academy provides a complete portfolio of software, curriculum, hosted technology, faculty training, support, and certification resources to secondary and higher education institutions for teaching use. Faculty can insert these resources into computer science and business programs, ensuring that students gain industry-relevant skills prior to entering the workforce. The Oracle Academy supports over 2.5 million students in 102 countries.

The resource persons explained the importance of data bases in industries and why oracle?

Each database requires at least one database administrator (DBA) to administer it. Because an Oracle database system can be large and can have many users, often this is not a one person job. In such cases, there is a group of DBAs who share responsibility.

Identifying Your Oracle Database Software Release

Because the Oracle database server continues to evolve and can require maintenance, Oracle periodically produces new releases. Because only some users initially subscribe to a new release or require specific maintenance, multiple releases of the product can exist simultaneously.

Types of Oracle Users

The types of users and their roles and responsibilities at a site can vary. A small site can have one database administrator who administers the database for application developers and users. A very large site can find it necessary to divide the duties of a database administrator among several people, and among several areas of specialization.

This section contains the following topics:

- Database Administrators
- Security Officers
- Network Administrators
- Application Developers
- Application Administrators



Mr. Venkat and Mr. Shashidhar also explained what the related jobs are for students if they trained with an oracle certification, especially for an oracle fresher. And they also clarified doubts of students regarding their career as database administrator and best packages in various companies for a fresher candidate.

