ENACT BASED LEARNING

Name of the Faculty :- Ms. Nidhi Sharma

Name of the Course :- Database management Systems

Name of the Activity :- Enact based learning

Students Involved   :- 2nd year B.Tech CSE

Database Management Systems

Description of the Activity

Students are assigned different roles by the teacher. The students have to behave appropriately. Students in the 2nd year of B.Tech were asked to perform different roles for example database administrator , data analyst etc. The time frame of 20 days was given to the students to complete the task.

Required skills

SQL

Instructions about the Activity:

- The first segment of the activity was to train students about the query processing.
- The second segment was to fetch the data stored in tables.
- Thirdly, students must learn about all the different operations for data processing and data analyzing.

OutCome of the Activity

- Hands-on experience on SQL
- Enhances QUERY skills
- Creates ideas and creativity.
- Learnt about data analytics
- Excellent approach to make students job ready
- Strengthens student skills

Conclusion

Activity-based learning engages students in several stages of problem-solving, like activity planning, activity performing and activity monitoring, and managing uncertainties presented

during problem-solving. Students gain information and abilities that help them deal with challenges and issues in the real world.

Student Work