

DBMS --- Lesson Plan for Bsc(H)Comp.Sc 16 March to 21st March 2020



Study Plan – Theory

1. Complete the Chapter 5 from Navathae Book as per Guidelines .

2. Lecture PPTs (Uploaded on Website also shared with students through e-mail) would be helpful for completing chapter .



Study Plan – Lab

Following query concepts have to be completed using the already created

Employee-Department Database

Based on Subquery concept ......

Q A ) Query to display the Employee No , name and salary for all employees who earn more than the average salary .

Q B) Query to display Name and Hiredate for all employees in the same dept as BLAKE . Q C) Query to display the employee name and salary of all employees who report to king .

Based On Join Concept .....

 ${\sf Q}\,{\sf A}\,)\,$  Write a query to display Name, Department name and Department No for all the employees .

Based on extra condition on Emp table .....

Q B) Query to display Emp Name, Department Name and Location for all employees earning a Commission.

Q C ) Query to display Name, Dept name of all employees who have an 'A' in their name.

Q D ) Based on extra condition on Dept Table .....

Query to display Name, Job, Department No. and Department Name for all the employees working at the Dallas location.

QE) Based on sub query containing a Join .....

Query to display Employee Number & Name for all employees who work in a department With any employee whose name contains a 'T'.

QF) To display the names of employees along with their managers.

Q G) Based on Self Join.....

Query to display name and Hire dates of all employees along with their Manager's Name and Hire date for all the employees who were hired before their managers.

In case of any doubts you can get back to me at

Mob: 9971188229

Email : <a href="mailto:shweta.du@gmail.com">shweta.du@gmail.com</a>