

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
LESSON PLAN

Discipline: CSE	Semester: 4th	No. Of Period available	Name of the Teaching Faculty: Ajay Kumar Panda Shaswoti Priyadarsini
Subject: DBMS Lab	No. Of Days/per week class allotted: 4 periods per week- Mon, Tue		From Date: 14-02-2023 To Date: 23-05-2023 No. Of Weeks: 15weeks
Week	Class Date		Practical Topics to be covered
1st	14.02.2023	2	Syllabus Discussion
2nd	20.02.2023	2	Show the Structure of DEPT. Select all data from DEPT table. Create a query to display unique jobs from the EMP table.
	21.02.2023	2	Show the Structure of DEPT. Select all data from DEPT table. Create a query to display unique jobs from the EMP table.
3rd	27.02.2023	2	Write a query to Name the column headings EMP#, Employee, Job and Hire date, respectively. Run the query.
	28.02.2023	2	Create a query to display the Name and salary of employees earning more than Rs.2850. Save the query and run it.
4th	06.03.2023	2	Create a query to display the employee name and department no. for employee no. 7566.
	13.03.2023	2	Display the employee name, job and start date of employees hire date between Feb.20.1981 and May 1, 1981. Order the query in ascending order of start date.
5th	14.03.2023	2	Display the employee name, job and start date of employees hire date between Feb.20.1981 and May 1, 1981. Order the query in ascending order of start date.
	20.03.2023	2	Display the name and title of all employees who don't have a Manager.
6th	21.03.2023	2	Display the name, salary and comm. For all employee who earn comm. Sort data in descending order of salary and comm.
	27.03.2023	2	Display the name job, salary for all employees whose job is Clerk or Analyst their salary is not equal to Rs.1000, Rs.3000, Rs.5000.
7th	28.03.2023	2	Write a query to display the date. Label the column DATE.
	03.04.2023	2	Create a unique listing of all jobs that are in department 30.
8th	04.04.2023	2	Write a query to display the name, department number and department name for all employees.
	10.04.2023	2	Write a query to display the employee name, department name, and location of all employees who earn a commission.
	11.04.2023	2	Write a query to display the name, job, department number and department name for all employees who works in DALLAS.

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10th	18.04.2023	2	Create a query to display the employee name and hire date for all employees in same department.
	24.04.2023	2	Display the employee name and salary of all employees who report to KING.
11th	25.04.2023	2	Display the mane, department name and salary of any employee whose salary and commission matches both the salary and commission of any employee located in DALLAS.
	01.05.2023	2	Display the mane, department name and salary of any employee whose salary and commission matches both the salary and commission of any employee located in DALLAS.
12th	02.05.2023	2	Create a student database table using create command using Regd. No as Primary Key, insert data of your class.
	08.05.2023	2	Create a student database table using create command using Regd. No as Primary Key, insert data of your class.
13th	09.05.2023	2	Delete the information of student having roll No -15 and City-Bhubaneswar. Rename the Student database table to STUDENT INFORMATION.
	15.05.2023	2	Delete the information of student having roll No -15 and City-Bhubaneswar. Rename the Student database table to STUDENT INFORMATION.
14th	16.05.2023	2	Practice of all Data Retrieval, DML, DDL, TCL and DCL commands used in Oracle by writing queries.
	22.05.023	2	Practice of all Data Retrieval, DML, DDL, TCL and DCL commands used in Oracle by writing queries.
15th	23.05.2023	2	REVISION