# **ADBMS Lab**

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**LAB 5**

**EXPERIMENT-5**

**Title: 5. Use of different SQL clauses and join**

**Objective:** To understand the use of group by and having clause and execute the SQL commands using JOIN

**1. Write the SQL Queries for the following queries (use emp\_table and dept\_table of Experiment 4).**

1. List the Deptno where there are no emps.

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1. List the No.of emp’s and Avg salary within each department for each job.

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1. Find the maximum average salary drawn for each job except for ‘President’.

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1. List the department details where at least two emps are working.

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1. List the no. of emps in each department where the no. is more than 3.

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1. List the names of the emps who are getting the highest sal dept wise.

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1. List the Deptno and their average salaries for dept with the average salary less than the averages for all departments.

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**2. Execute the experiment 4 using sql join.**

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