

King Saud University

College of Applied Studies and Community Service

Programming and Database Diploma

CT1412

1st  (1433-1434)

**Sheet (6)**

**Q: Perform the following queries on the Employee table (Created & updated in sheet 5)**

1. **Display the average salary of all employees**
2. **Display the smallest and the biggest department number in the employee table**
3. **Count all the employees in the employee table**
4. **Display the department's number and the sum of salaries' for each department.**
5. **Display all departments' numbers that have an average salary greater than 500.**
6. **Display first letter of employee’s name who have name length greater than 5**
7. **Display the number of employees in each department and department number**
8. **Display employee name and his salary per day rounded up**

**Help:**

Employee Table

|  |  |  |
| --- | --- | --- |
| **Column name** | **Data Type** | **Size** |
| SSN | Varchar2 | 5 |
| Name | Varchar2 | 15 |
| Dept\_num | Varchar2 | 2 |
| Salary | number | 15 |