***Perform the following tasks by writing appropriate queries using inbuilt SQL functions-***

1. Display the count of employees in an organization.
2. Display the employee name, the month (in words) and the year (as a 4 digit) when he/she joined the company. Use appropriate headings for each column.
3. Display the maximum and minimum salary figures in an organization
4. Display the employee name and the salary earned by each employee. For salaries which are NULL, a zero value (0) needs to be displayed.
5. Display the count of all the names in an organization.
6. Display the count of unique names in an organization.
7. Display the employee name, job, department name and his total duration of stay in the company till date in terms of days. Use appropriate field headings.
8. Display the count of employees across each department in an organization.

Example-

Sales 15

Finance 20

Delivery 35

1. Display the job wise average salary values earned .List the output in the descending order of the average salary.
2. Display the count of employees hired month wise .The data should arranged sequentially according to month.

Example-

Month Month Number Count

Jan 01 10

Feb 02 5

Mar 03 20

11) Display the details of the employee receiving the highest salary in the organization.

12) Display the details of the employee receiving the third highest salary in the organization.

13) Display the names of those jobs which have an average salary ranging between 5 to 10 lacs.

14) Display the names of the departments which have no employees assigned at the moment.