Group Function

1. Find average, maximum, minimum salary of the employees.
2. Find average, maximum, minimum salary of the employees according to department  
   number.
3. Find average, maximum, minimum salary of the employees according to job category.
4. Find out job group having highest amount of total salary. (Sal + comm).
5. Display the maximum salary of employees who joined after 1980 job wise.
6. Find the number of employee who have salary >1200

DDL and DML

1. Create a table named **Student** from following structure using SQL command  
Column Name Data Type

|  |  |
| --- | --- |
| **s\_id** | Number(10) |
| **s\_name** | Varchar2(20) |
| **phone** | number |
| **address** | Varchar2(50) |
| **email** | Varchar2(30) |
| **credit\_completed** | Number(3) |
| **course\_completed** | Number(2) |
| **cgpa** | float |

2. Add following columns into the above **student** table:  
Column Name Data Ty

|  |  |
| --- | --- |
| **department** | Varchar2(5) |
| **gender** | Varchar2(6) |

3. Modify the column name **department** into **dept**.  
4. Change type of the column **cgpa** into **number(3,2).**  
5. Drop column **email** from student table.  
6. Change the table name from **student** to **students**.