**3. Select statement**

**3.1 (Queries on a single table)**

a) List all information about all departments

b) Find the empno for employees named MARTIN.

c) Find the employee(s) with a salary greater than 1500.

d) Find all job types – list each only once.

e) List the names of salesmen that earn more than 1300

f) List the names of employees that are not salesmen

g) List the names of all clerks together with their salary with a deduction of 10%

h) Find the name of employees hired before May 1981.

**3.2 (Aggregate functions)**

a) How many employees are there?

b) What is the average salary for employees in department 20?

c) How many different job titles are used?

d) What is the number of employees in the different departments

e) Show in decreasing order the maximum salary in each department together with the department number

**3.3 (Join)**

a) Find the location of ‘ALLEN’.

b) Find the name of employees in the sales department.

c) Find the highest salary of employees located in the sales department.

