**SET – B**

**Employee**(Empid : Number(5), Empname: Varchar(20), Job :Varchar(10), DOJ:Date,DeptNo Number(2), Salary: Number(7,2),Commission: Number(5))

**Dept**(DeptNo : Number(2), DeptNname: Varchar(20), ManagerId: Number(5), Location: Varchar(10))

Create the above-mentioned tables.

1.Write the SQL statements required to including appropriate versions of all primary and foreign key integrity constraints.

2. Write a query to add a new column address into employee.3. Change the salary column is 1500 and Commission is 10% of salary where DeptNo is 10.

4. Display the name of all the employees with ‘A’ in their name.

5. Display the department numbers of all departments employs a clerk.

6. List the empname, Deptno, salary of the employees work in ‘NEW YORK’.

7. Write a query the display the emp\_name based on Last\_name with Alphabetical

order.

8. Create a view on the table EMPLOYEE with the Empid, Empname, salary where

salary >5000.

9. To quickly manipulate the table create an index on Employee for the field salary.

10. Write a query to drop a column from an existing table employee. **PL/SQL**

1. Write a PL/SQL program to display the employee detail of EMP (eno, name, salary, designation, deptno) table for given empno.

2. Write a PL/SQL program to check the given number is Armstrong number or not.