**1. Create a table EMPLOYEE with following schema:**

(Emp\_no, E\_name, E\_address, E\_ph\_no, Dept\_no, Dept\_name,Job\_id , Salary) and enter the 10 records

**Write SQL queries for following question:**

1. Add a new column JOINDATE to the existing relation.
2. Change the datatype of JOB\_ID from char to varchar2.
3. Change the name of column/field Emp\_no to E\_no.d)
4. Create a primary key constraint for the table(E-no).
5. Display of employee whose salary greater then 25000
6. **Create the table EMP which columns**

(Emp\_no, E\_name, E\_address, E\_ph\_no, Dept\_no, Dept\_name,Job\_id , Salary) and enter the 10 records

**Write SQL queries for following question:**

1. Display all the information of EMP table
2. Display the detail of employee whose join date is 1/11/2022
3. Display the record of each employee who works in department BCA.
4. Update the city of Emp\_no-12 with current city as Nagpur.
5. Display the name of the employee in upper case.

3. **2 Create a table student\_info with following schema**:

(S\_no, S\_name, S\_address, S\_ph\_no, Dept\_name,Clg\_name and total-mark)

1. Add Constrain Primary Key for S\_no colums for the table
2. List the S\_no, S\_name of all Student studying for BCA.
3. Display all the details of the student whose total mark is more than the 400
4. Delete any Record from the studemt\_info.
5. Modify the column name S\_ph\_no To Stud\_ph\_no.

**4.Create a tables Customer and Salesman with the following structure.**

**(** Cus\_id,cus\_name,city,country)(salesman-id,salesman\_name,salesman\_city,sales\_total\_item) and insert the 10 records

1. Display all the information of customer table and salesman taable
2. Delete any record from the Customer table and restore the data base.
3. Find out the salesman and customer who live in same city.
4. List out the minimum and maximum sales item in the salesman table .

**5 . Write a vb program to create a employee details with attributes empnonane, designation,**

**DOB, dateofjoining and basicpay connect database to emp\_payroll table and**

**Perform the operations of**

1. **Insertion**
2. **Deletion**
3. **Modification**

**6. I) write a PL/SQL program to check number ODD or EVEN Number .**

**II)Create a table STOCK LIST with following schema**

(STOCK\_no, STOCK\_name, STOCK\_amount, )

1. insert atleast 5 rows in the table
2. List the total number of stock list.
3. List out the minimum and maximum amount in the stock list.

**7 . Write a vb program to create a students details with attributes sno,sname,address,phone no,total mark and connect the database to depart\_bca table and**

**Perform the operations of**

1. **Insertion**
2. **Deletion**
3. **Modification**