EXPERIMENT NO: - 1

PART - A

CUSTOMER (First_Name, Last_Name, Address, City, Country, Birth_Date)

The logical structure of CUSTOMER is;

Data Description
ARCHAR2(15)
ARCHAR2(15)
ARCHAR2(35)
ARCHAR2(15)
ARCHAR2(15)
DATE

FirstName	LastName	DateOfBirth	Address	Country	City
John	Smith	12/12/1969	Western Road	USA	New York
David	Stonewall	01/03/1954	Park Avenue	USA	San Francisco
Susan	Grant	03/03/1970	Lord Park	USA	Los Angeles
Paul	O'Neil	09/17/1982	Red Cross	USA	New York
Stephen	Grant	03/03/1974	Carpet Road	USA	Los Angeles

FIGURE 1: CUSTOMER TABLE

- 1. Create table CUSTOMER with following details;
- 2. Insert rows shown in Fig. 1.
- 2. Add a column called "Gender" in CUSTOMER
- 3. Add a column called "Email" and another column called "Telephone"
- 4. We want to fill the details in address having length in character is 80.

PART - B

- 1. Create table Student (ROLL_NO, SNAME, MATHS, CHEM, PHY) with appropriate date types for columns
- 2. Insert five rows into the table Student.
- 3. Calculate the total of marks and add column TOTAL to Student table.
- 4. Set the values of TOTAL for each row.
- 5. Calculate the average of marks and add column AVERAGE to Student table.
- 6. Set the values of AVERAGE for each row.