**ASSIGNMENT-01**

Q1. What are the disadvantages of file processing system that were removed by DBMS? Explain.

Q2. Describe type of attributes with suitable example.

Q3. What do you mean by key to a relation? Explain differences between super key, candidate key and primary key with suitable example.

Q4. Construct an ER diagram of a Banking system with following entities:

Branch(bname, bcity, address)

Customer(custid, cname, address)

Loan(loanno, amount)

Payment(paymentno, paymentdate)

Employee(eid, ename, startdate, phone)

Account(accno, balance)

Also, reduce the ER diagram into the relations.

Q5. Briefly Database Languages and Interfaces.

Q6. Explain the following with suitable example.

a) Descriptive Attributes

b) Recursive Relationship & Role of relationship

c) Identifying Relationship