Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐   **Total No. of Pages : 02**

Total No. of Questions : 07

B.Sc.(IT)   (Sem.–2)
# RDBMS-I
Subject Code : BS-106
Paper ID : [B0407]

Time : 3 Hrs.   **Max. Marks : 60**

INSTRUCTION TO CANDIDATES :
1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.**

SECTION-A

Q1. Write briefly :

a) What is Database?

b) Define a relation and a tuple.

c) What is quality of information?

d) How are databases managed in Access 2000?

e) List different types of tables in Access 2000.

f) What is Relational Data Integrity?

g) What is Data Manipulation?

h) How do you update and delete records in SQL?

i) Difference between DBMS or RDBMS.

j) Closing existing office application in Office 2000.

SECTION-B

Q2. What are the Advantages of SQL? How different SELECT statements can be used in SQL explain with proper example and syntax?

Q3. Explain various steps in creating and printing reports in Access 2000.

Q4. Explain the Following :

    a) INFORMATION

    b) QUALITY OF INFORMATION

    c) RDBMS Terminology

    d) DATABASE

Q5. Write a note on :

    a) The Application's workplace

    b) Document Navigation.

Q6. Write the steps to :

    a) Design view of Access 2000

    b) Navigating between Records in a Form.

Q7. What are the advantages and disadvantages of DBMS? How it is different from Access 2000?