B.Sc.(IT) (2014 Batch)   (Sem.–2)
RDBMS-I
Subject Code : BS-106
M.Code : 12509

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

1.   **Answer briefly :**

   a) Explain DATABASE.

   b) Define RDBMS.

   c) What is SQL?

   d) Define Data Integrity.

   e) What is WIZARD?

   f) Explain Data integrity.

   g) Difference between DELETE and DROP Query.

   h) Difference between APPEND and UPDATE query.

   i) What is DDL(Data Definition Language)?

   j) Name various tools of MS-office 2000.

SECTION-B

2. What do we mean by DBMS? Explain its need and various types in database.

3. Explain the steps how the data is entered and updated in ACCESS 2000 Basics using forms. Mention the steps how the navigation is done between various records in forms.

4. What do you mean by filtering and sorting records? Explain how it is done.

5. Explain its Characteristics along with its merits in detail.

6. Write the syntax along with example :

   a) SELECT

   b) CREATE

   c) UPDATE

   d) APPEND

   e) DELETE

7. List down various steps how the damage is detected and hence repaired in WINDOWS.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.