

521

2112M088

BACHELOR OF VOCATION
BPM & Analytics
Subject: DBMS
Subject Code: GBSE202
Semester: Third
December 2021
Theory (External): 35 Marks
Time: 03 Hours

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 1 mark.
3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 5 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number

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SECTION-A (SHORT/OBJECTIVE TYPE QUESTIONS)
(10 X 1 = 10 Marks)

Explain in brief the following:

- A. Schema
- B. Define the term 'Field'?
- C. What is The Maximum Size For An Access Database?
- D. A relationship is created between how many tables?
- E. What is information about data called?
- F. What is Macro?
- G. What is lookup field?
- H. What is database?
- I. What is Primary Key?
- J. Explain what do you mean by queries?

SECTION-B (ESSAY TYPE QUESTIONS)
(5*5=25 Marks)

1. Explain the meaning of data, information, record and file, taking suitable examples.
2. What is database architecture? Explain the three-scheme architecture of DBMS.
3. What is data dictionary? Explain the role of data dictionary in DBMS.
4. Discuss how database system approach is superior to file-oriented system.
5. What is MS-Access? How we can create Table in MS-Access?
6. Write short note on the following: (2.5 X 2=5)
 - a. Physical Data independence
 - b. Logical Data Independence
7. Define MS-Access? How is it useful as a creating database and report? Illustrate.
8. Explain: (2.5 X 2=5)
 - a. Report Creation in MS-Access
 - b. Form Creation in MS-Access

END OF PAPER