

S.D.E.

B.B.A. (2006 Course) Sem- III : WINTER - 2018

SUBJECT: INTRODUCTION TO DATA BASE MANAGEMENT SYSTEMS

Day : Wednesday

Time : 02.00 PM TO 05.00 PM

Date : 12/12/2018

W-2018-4457

Max. Marks: 80

N.B.:

- 1) Attempt any **FIVE** questions from section I. Each question carries **10** Marks
- 2) Attempt any **TWO** questions from section II. Each question carries **15** Marks
- 3) Answers to both the sections to be written on **SEPARATE** answer book.

SECTION- I

- Q.1** Explain the concept of DBMS and note features of MS ACCESS [10]
- Q.2** What are functions? Explain any one type of function in detail with example. [10]
- Q.3** Write a note on table design and explain the different operations performed on the field. [10]
- Q.4** What are reports? Explain the use of report wizard in MS ACCESS. [10]
- Q.5** What is cross tab query? Explain the procedure to create cross tab query. [10]
- Q.6** Discuss procedure to create and execute a macro with example. [10]
- Q.7** Write short notes on: (ANY TWO) [10]
- a) Referential Integrity
 - b) Types of Forms
 - c) Data types in MS ACCESS

SECTION II

- Q.8** Create table in design view for EMPLOYEE with for following fields. [15]
Emp_no, ename, address, age, sal, location
Explain the procedure to create table and explain data types used for each field.
- Q.9** Consider the above EMPLOYEE table and write SQL queries [15]
- a) Display name of the Employees working at location of 'MUMBAI'
 - b) Display the name of the employee with emp_no'006'
 - c) Display the employee details of employees with age above 45
 - d) Display the employee details with sal above 5000 and below 12000
 - e) Display the employees whose name starts with 'S'
- Q.10** Using the above table generate a design view of a data report to display location wise employee details. [15]

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