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ICSM™ & RAR EDUCATIONAL TRUST- VARANASI
EXAM JUNE-2025



OM-03/CCA-03/ADCA-03/DIT-03/DIHTM-03

PAPER - OM-3

DBMS (MS ACCESS)

Time:- 2 :00 Hour

Max Mark's:-100

Note: Attempt all questions

Section A Multiple Choices

5*1= 5

1. Which of the following is not a type of Microsoft access database object?
a. Macros. b. Modules. c. Worksheets. d. Table.
2. ____ is not a valid data type in MS Access.
a. Auto number. b. Currency. c. Memo. d. Picture
3. In Access, ____ are used to store the data.
a. Report. b. Form. c. Table d. Query.
4. The columns in a Microsoft Access table are called as ____
a. Macro b. field c. record d. Columns
5. Which of the following is not a database object?
a. Tables b. Queries c. Relationships d. Reports

Section B True/False

5*1= 5

1. A primary key can be set for more than one field in a table.
2. Queries in MS Access can only be based on a single table.
3. You can only use tables as a data source for reports in MS Access.
4. The Quick Access Toolbar in MS Access is located on the right side of the Office Button.
5. A query in MS Access is a physical object stored in the database.

Section C Long type answer

Note: Write **all** answer of the following-

6*15= 90

1:- What is database? How database manage by DBMS.

2:- Consider Following Schema

Employee (ENO, ENAME, Dept, Designation, DOJ, Salary, Dept_Location)

Write the following query

- i) List the employees having Designation as "Chairman" and .Dept_Location as "Chennai"
- ii) Set the salary as Rs.8,000/- having Designation as "Developer"
- iii) List employee records ascending order by ename.
- iv) List Ename of employees having 3rd alphabet in the name as "N".
- v) List employee records who is find third highest, third lowest, second highest, second lowest, highest and lowest salary.

3:-What are different types of Normalization technique? Explain each with suitable example.

4:- What are different types of constraints in M.S. Access? Explain with suitable example.

5:- What are different types of joining technique? Explain with suitable example.

6:- Describe following keys.

- i. What are command buttons? How to use command buttons?
- ii. What are the differences between a form and a report?
- iii. Three view of data.
- iv. Explain Primary key and check Constraints.
- v. How to create table.
