

DELHI PUBLIC SCHOOL JAMMU
SAMPLE PAPER(HALF YEARLY EXAMINATION)
SESSION: 2024-25

Class: X
Sub: Computer

Time: 2 hours
M.Marks: 50

General Instructions:

- All questions are compulsory.

Q1 Multiple Choice Questions:

(1x5=5)

- Which of the following is a relational database management system?
 (A) Microsoft Access (B) Microsoft Excel (C) Microsoft Word (D) Microsoft PowerPoint
- ___ is not a valid data type in MS Access.
 (A) Auto number (B) Currency (C) Memo (D) Picture
- Microsoft Access is a _____.
 (A). Network Database Model (B). RDBMS (C). ARDBMS (D). QODBMS
- ___ are used to store the data.
 (A) Report (B) Form (C) Table (D) Query
- Which tool do you use to create a query object?
 (A) Table query wizard (B) Simple query wizard (C) Simple filer wizard (D) Database Wizard

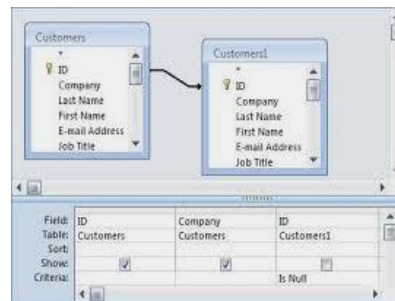
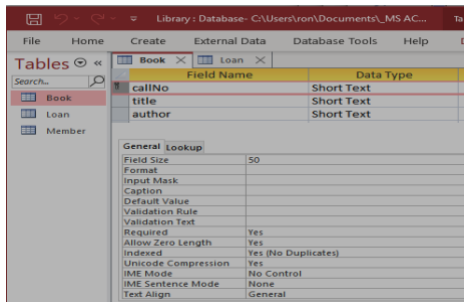
Q2: Give one word for the following:

(1x6=6)

- A collection of fields and presented as a row in a table of database. _____
- Full form of DBMS _____
- An object in Microsoft Access that is used to display and print your data in an organized manner. _____
- Which Pane is used to find all of the saved reports in the database _____
- _____ are used to store the data
- The key to go to the first field of the current record _____

Q3.Explain the figures given below:

(3x3=9)



ID	First Name	Last Name	Address	City	State	Zip	Age
1	Mickey	Mouse	123 Fantasy Way	Anaheim	CA	90000	73
2	Earl	Man	321 Cavem Way	Gotham	NY	10000	54
3	Wooder	Wernat	987 Truth Way	Paradise	FL	30000	39
4	Donald	Duck	555 Quack St	Mallard	OH	60000	65
5	Eugs	Bunny	567 Canal St	Rascal	NY	12000	58
6	Wiley	Coyote	999 Acme Way	Canyon	AZ	05000	61
7	Cat	Woman	234 Purfect Way	Harball	VT	300	39
8	Daisy	Duck	125 Fantasy Way	Anaheim	CA	90000	39
9	Teeddy	Bird	543 Nest Pl	Rotzaw	NI	12000	43
10	Foghorn	Leghem	678 Dixie Way	Isay	KY	40000	81

Q4. Define the following terms:-

(2x6=12)

1. Table Creation

2. Database

3. Data Consistency

4. Rows

5. Columns

6. Datatypes

Q5 Answer the following questions:

1. What are the features of Primary Key?

(3)

2.What is the use of Action Queries?

(3)

3.What is the difference between Primary key and Foreign Key?

(3)

4. Explain any two purposes of Forms in Ms Access

(4)

5. Write two difference between Datasheet view and Design view?

(5)

Reflection Box

1. How confident do you feel about your understanding of the topic covered in this assessment?	A)Very Confident		B)Somewhat Confident		C) Not Confident	
2. How well do you think you prepared for this assessment?	A) Very Well		B)Somewhat Well		C) Not Well	
3. What do you think you could have done differently to improve your performance on this assessment?	A)Studied thoroughly		B)Practiced more		C) Asked for the help from the teachers or peers.	