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

Class: X   Time: 2 hours
Sub: Computer   M.Marks: 50
General Instructions:
- **All questions are compulsory.**

Q1Multiple Choice Questions: (1x5=5)
1. Which of the following is a relational database management system?
(A) Microsoft Access   (B) Microsoft Excel   (C) Microsoft Word   (D) Microsoft PowerPoint
2.____ is not a valid data type in MS Access.
 (A) Auto number   (B) Currency   (C) Memo   (D) Picture
1. Microsoft Access is a _____.
(A). Network Database Model   (B). RDBMS   (C). ARDBMS   (D). QODBMS
4. ____ are used to store the data.
 (A) Report   (B) Form   (C) Table   (D) Query
5.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
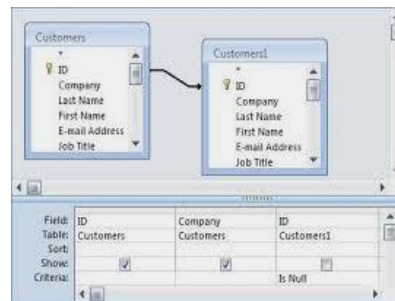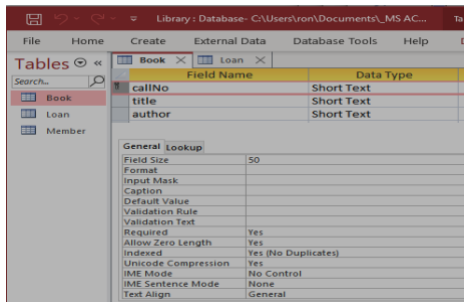
Q2: Give one word for the following: (1x6=6)
 1. A collection of fields and presented as a row in a table of database._____

 2. Full form of DBMS _____

 3. An object in Microsoft Access that is used to display and print your data in an organized

    manner._____

 4. Which Pane is used to find all of the saved reports in the database _____

 5. _____are used to store the data

 6.   The key to go to the first field of the current record _____

Q3.Explain the figures given below: (3x3=9)

Q4. Define the following terms:- $(2x6=12)$

1Table 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.	