



QUESTION BANK

GRADE : 8 Section: _____

SUB: COMPUTER SCIENCE

CHAPTERS – 1 to 5

Name: _____ Roll no : _____

Q: A Tick (✓) the correct options.

- 1) Which of the following tabs contains the Table option?
 - a) Create
 - b) Tables
 - c) Fields
- 2) The concept of RDBMS was given by
 - a) E.F. Codd
 - b) Bill Gates
 - c) Steve jobs
- 3) It identifies each record in a table uniquely.
 - a) Primary key
 - b) Foreign Key
 - c) Candidate key
- 4) Rows are also known as
 - a) Data
 - b) Records
 - c) Fields
- 5) What is the full of MAN?
 - a) Metropolitan Area Network
 - b) Metropolitan work Network
 - c) Manpower Area Network
- 6) The Run button resides on the _____.
 - a) Design tab
 - b) Home tab
 - c) Layout tab
- 7) The Criteria option is used for applying _____.
 - a) Condition
 - b) Settings
 - c) Keys
- 8) The Sort option is used to _____.
 - a) Data collection
 - b) Filter data
 - c) Sort data
- 9) _____ key is used to move to the next field.
 - a) Space bar
 - b) Tab
 - c) Toggle
- 10) Text – transform property make the text _____.
 - a) Capitalized
 - b) Italic
 - c) Bold

- 11) Font variant is used to create _____.
- a) Small – caps effects b) Boldness c) Oblique
- 12) Margins are used for defining _____ around the edges of a document.
- a) Lines b) Spaces c) Breaks
- 13) Columns in a table are known as _____
- a) Fields b) Grids c) Records
- 14) Memo field contains _____
- a) Currency b) Symbol c) Long text
- 15) Which bar displays the name of the currently opened database?
- a) Title bar b) Object bar c) Status bar
- 16) Save button resides on _____
- a) Quick access toolbar b) Home tab c) Ribbon
- 17) It is a view that represents the structure of a table.
- a) Design View b) Datasheet View c) None of these
- 18) In a network, computers are called
- a) Resources b) Nodes c) Workstations
- 19) Which of the following uses a centralized network device?
- a) Hybrid b) Star c) Bus
- 20) Which network device regenerates data signals?
- a) Router b) Hub c) Repeater

Q: B Fill in the blanks.

- 1) A powerful centralized device is used in _____ architecture.
- 2) Columns of a table are called _____. A _____ is an organized way of storing information.
- 3) Network topology represents physical and _____ structures of a network.
- 4) _____ cables transmit data at high speed.
- 5) _____ is a set of tabs containing various groups of commands.
- 6) _____ key is used to move to the next field.
- 7) _____ field is used to store date and time.
- 8) Primary key is a _____ key.
- 9) The _____ data type contains symbols for currency, decimals and commas along with the digits.

- 10) All the nodes are interconnected to each other in _____ topology.
- 11) Wireless medium uses _____ for transmitting data.
- 12) You can set the _____ of the text.
- 13) Repeat defines the repetition of an image.
- 14) You can set the direction of an image and text
- 15) _____ forms are connected directly to the data source.
- 16) _____ is the default view of a report.
- 17) Save button resides on _____
- 18) To retrieve data from multiple tables, _____ must be set among tables.
- 19) The _____ data type does not accept letters or symbols 13) _____ pane displays the database objects.
- 20) _____ is located at the top of the program window and displays the name of the current database.

Q: C State True or False.

- 1) Title bar is located in the right corner of the program window. _____
- 2) There is no centralized device in a peer-to-peer network. _____
- 3) DBMS stands for data Retail Managing System. _____
- 4) Computers are not required to create a network. _____
- 5) Save, Undo and Redo are available on the Quick Access Toolbar. _____
- 6) Access is the product of Mircosoft. _____
- 7) Tables are the basic building blocks of a database. _____
- 8) Text field is used to store numbers and texts. _____
- 9) CSS is platform dependent. _____
- 10) CSS enhances the visibility of HTML code. _____
- 11) Background – color property of CSS is used to set the color of the text. _____
- 12) Coaxial cables cover more distance than twisted pair. _____
- 13) Ctrl + N is used to create a new database. _____
- 14) Foreign key links two tables within a database. _____
- 15) It is not necessary to assign a data type to a field of a table. _____
- 16) Status bar shows the current status of the opened database object. _____
- 17) You can edit table data in reports. _____
- 18) Multiple queries can be created in one table. _____
- 19) Query window is divided into four parts. _____
- 20) Bus topology is easy to maintain and troubleshoot _____

Q: D Short Answer questions.

1) What is networking?

Ans: _____

2) What is a foreign key?

Ans _____

3) What is communication medium?

Ans: _____

4) What is Access?

Ans: _____

5) Define network devices.

Ans: _____

6) What do you understand by data types?

Ans: _____

7) What is a primary key?

Ans _____

8) What are different table views?

Ans: _____

9) What do you understand by Design Grid?

Ans: _____

10) What is Report?

Ans: _____

11) What is a database?

Ans: _____

12) Write down the name of any DBMS.

Ans: _____

13) What are records and fields?

Ans: _____

14) What is CSS?

Ans: _____

15) What is word and letter spacing?

Ans: _____

16) What is background image position?

Ans: _____

Q-E Match the following columns.

Column A

Column B

- | | |
|---------------------|---|
| 1) Router | a. Set shadow around the text |
| 2) Oracle | b. Selected table for creating a query |
| 3) Text – shadow | c. RDBMS |
| 4) Table | d. A network device |
| 5) Text – transform | e. controls flow and formatting of the text. |
| 6) Font – weight | f. Increase or decrease the boldness of the text. |
| 7) White – space | g. to create small – caps effects |
| 8) Font – variant | h. Capitalize text to upper or lower case |
| 9) NOS | i. Wireless Fidelity |
| 10) Serve | j. Personal Area Network |
| 11) Wi-Fi | k. Centralized computer that acts as a hub |
| 12) PAN | l. Network operating system |
| 13) Field | m. Not connected to the data source directly |
| 14) Show | n. Table field to be added in a query |
| 15) Unbound form | o. Check boxes in design grid. |

Ans: _____

Q- F Write names of the following.

- 1) Types of Forms : _____
- 2) Elements of Ms. Access: _____
- 3) Types of computer network: _____
- 4) different Report views _____
- 5) Types of network topologies: _____
- 6) Widely used Network architectures: _____
- 7) Basic Structure of a Database: _____
- 8) Two sections of Query Design: _____
- 9) Elements of Design Grid: _____
- 10) Background properties available in CSS: _____
- 11) Text properties available in CSS: _____

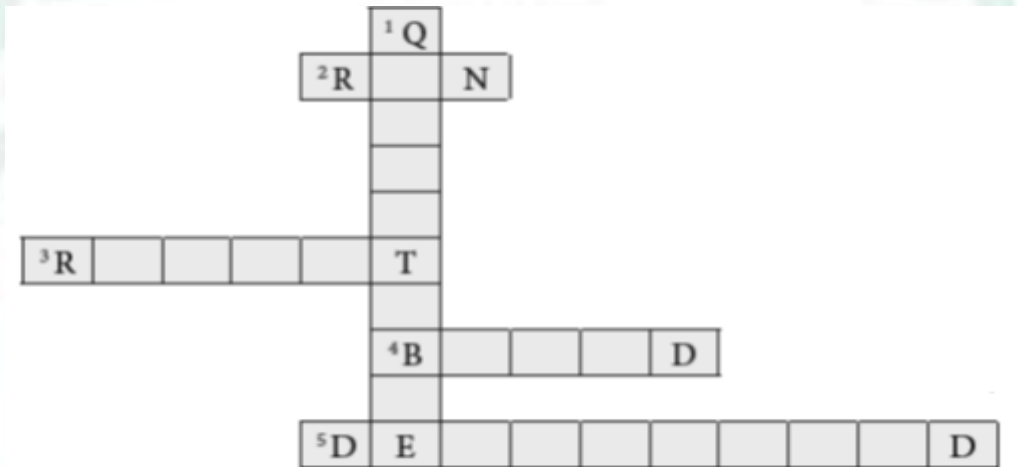
Q-G Answer in one word.

- 1) Which forms are connected directly to the data source? _____
- 2) In which network topology is TOKEN used? _____
- 3) What is the full form of CSS? _____
- 4) Which short cut key is used to open an existing database? _____
- 5) Which network device regenerate data signals? _____
- 6) What helps to make your HTML document more stylish and presentable? _____
- 7) What is the full form of NIC? _____
- 8) Which short cut key is used to add new record in Access? _____
- 9) What is the extension in Ms Access file? _____
- 10) Which short cut key is used to create a new database? _____

[B] Solve the following crossword with the help of given clues.

Clues:

1. It stores Query or Query data.
2. It is an option used to execute a Query.
3. It is a view in which reports are edited.
4. It is a type of form, directly connected to the data source.
5. It is used to design the report.



[C] Solve the following crossword with the help of given clues.

Clues:

- 1) Border made up of small dots.
- 2) Background property used to control repetitions of image.
- 3) Tag used to write CSS
- 4) Property used to set text right to left and vice versa.

