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DBMS MCQ Questions and Answers

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We have listed Below the best **DBMS MCQ Questions and Answers**, that checks your basic knowledge of DBMS (DataBase Management System). This **DBMS MCQ Test** contains 25 Multiple Choice Questions. You have to select the right answer to every question. apart from this, you can also download the **DBMS MCQ Ouestions with Answers PDF** Here.

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Q1. A Computer File Contains Several Records. What Does Each Record Contain?

- A. Bytes
- B. Words
- C. Database
- D. Fields

Q2. Data Are:

- A. Information
- B. Raw Facts And Figures
- C. Electronic Representation Of Facts
- **D.** None Of The Above

Q3. Which One Is Lowest Level Data Model?

- A. Physical Data Model
- B. Logical Data Model
- C. External Data Model
- **D.** None Of The Above

Q4. Which One Of The Following Design Is Both Software And Hardware Independent?

• A. Logical

- **B.** Physical
- C. Conceptual
- **D.** None Of The Above

Q5. Which Of Following Are The Properties Of Entities?

- A. Table
- B. Attributes
- C. Switchboards
- **D.** Groups

Q6. The Level Of Data Abstraction Which Describes How The Data Is Actually Stored Is:

- A. Conceptual Level
- B. Physical Level
- C. File Level
- **D.** None Of These

Q7. A Data Model Is:

- A. Used To Describe Structure Of A Database
- B. Set Of Basic Operations On The Database
- C. Both [A] And [B]
- **D.** None Of The Above

Q8. SET Concept Is Used In:

- A. Hierarchical Model
- **B.** Relational Model
- C. Network Model
- **D.** None Of The Above

Q9. Choose The DBMS, Which Supports Full-fledged Client Server Application Development?

- A. DBASEIV
- **B.** Ingress
- C. FoxPro 2.1

• D. Oracle 7.1

Q10. A Top-to-bottom Relationship Among The Items In A Database Is Established By A:

- A. Network Schema
- B. Hierarchical Schema
- C. Relational Schema
- **D.** All Of The Above

Q11. Which Of The Following Is An Example For Network Database?

- A. IDBS
- **B.** Ingress
- C. Oracle
- D. DBMS

Q12. An Association Between Entities Two Tables Sharing An Attribute Is Called

- A. Attribute Sharing
- B. Relationship
- C. Prototyping
- D. Association

Q13. Database Is A

- A. Set Of Tables
- B. Set Of Columns
- C. Set Of Classes
- D. Set Of Collections

Q14. What Are Tuples Typically Called?

- A. Records
- B. Tables
- C. Types
- D. Lines

Q15. Report Generators Are Used To

- A. Store Data Input By A User
- **B.** Retrieve Information From Files
- C. Answer Queries
- D. Both B And C

Q16. The database schema is written in -

- A. DML
- **B.** HLL
- C. DDL
- D. DCL

Q17. A report generator is used to

- A. print files on paper
- B. update files
- C. data entry
- **D.** delete files

Q18. An advantage of the database management approach is

- A. data is dependent on programs
- B. data is integrated and can be accessed by multiple programs
- C. data redundancy increases
- **D.** All of the above

Q19. A DBMS query language is designed to

- A. specify the structure of a database
- **B.** support end-users who use English-like commands
- C. support in the development of complex applications software
- D. All of the Above

Q20. DBMS helps achieve

Q21. The data model which describes how the data is actually stored is	
• A. logical model	
• B. internal model	
• C. external model	
• D. None of above	
Q22. what are the different views to present a table?	
• A. Design View	
• B. Datasheet View	
• C. Pivote TableView	
• D. All of the above	
Q23. Which of the following refers to the level of data abstraction that describes exactly how the data actually stored?	7
• A. File level	
• B. Logical Level	
• C. Physical level	
• D. Conceptual level	
Q24. Which design is both software and hardware independent?	
• A. Logical	
• B. Physical	
• C. Conceptual	
• D. All of the above	
Q25. A level that describes how a record is stored.	
• A. View	
• B. User	

• A. Centralised control of data

• B. Data independence

• **D.** None of the above

• C. Both 1 & 2

- C. Logical
- D. Physical

Q26. The relational model is hardware-dependent and software-independent.

- A. True
- B. False

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