



## Microsoft Access

1. What file extension is commonly associated with Microsoft Access databases?

- a) **.mdb**                      b) .docx                      c) .xlsx                      d) .pptx

2. What is a primary key in Microsoft Access?

- a) **A unique identifier for each record**                      b) A key used for encryption  
c) A data type used for calculations                      d) A function used for sorting

3. What is Microsoft Access?

- a) Spreadsheet software                      b) Word processing software  
c) **Database management system**                      d) Presentation software

4. What is the default view in Microsoft Access when opening a table?

- a) **Datasheet View**                      b) Design View                      c) Form View                      d) Layout View

5. What is the primary purpose of Microsoft Access?

- a) Creating animations                      b) **Managing databases**  
c) Writing code                      d) Designing websites

6. What is the purpose of a form in Microsoft Access?

- a) To calculate data                      b) To view reports  
c) **To enter and display data**                      d) To run queries

7. What is the purpose of the datasheet view in Microsoft Access?

- a) To design tables                      b) **To enter and edit data**  
c) To create reports                      d) To define relationships

8. What is the purpose of the form wizard in Microsoft Access?

- a) To create reports                      b) To design tables  
c) **To generate forms**                      d) To run queries

9. What is the purpose of the order by clause in a Microsoft Access query?

- a) To filter records                      b) To group records  
c) **To sort records**                      d) To join tables

10. What is the purpose of the primary key in a table in Microsoft Access?

- a) To store unique data                      b) **To ensure data integrity**  
c) To sort data                      d) To create relationships

11. What is the purpose of the where clause in a Microsoft Access query?

- a) To sort records                      b) To group records  
c) **To filter records**                      d) To join tables

12. What is used to define relationships between tables in Microsoft Access?

- a) Tables                      b) Queries                      c) Forms                      d) **Relationships**

13. What is used to retrieve specific data from a table in Microsoft Access?

- a) Tables                      b) **Queries**                      c) Forms                      d) Reports

14. Which component of Microsoft Access stores data in a tabular format?

- a) **Tables**                      b) Queries                      c) Forms                      d) Reports

15. Which data type in Microsoft Access is used to store decimal numbers with fixed precision and scale?

- a) Integer                      b) Double                      c) Currency                      d) **Decimal**

16. Which data type is used to store alphanumeric characters in Microsoft Access?

- a) **Text**                      b) Number                      c) Date/Time                      d) Currency

17. Which data type is used to store dates and times in Microsoft Access?

- a) Text                      b) Number                      c) **Date/Time**                      d) Currency

18. Which data type is used to store whole numbers in Microsoft Access?

- a) Text                      b) **Number**                      c) Date/Time                      d) Currency

19. Which feature in Microsoft Access allows users to search for specific data within a table or form?

- a) **Find and Replace**                      b) Filter  
c) Sort                      d) AutoCorrect

20. Which function is used to count the number of records in a table in Microsoft Access?

- a) SUM()                      b) AVG()                      c) **COUNT()**                      d) MAX()

21. Which function is used to find the highest value in a numeric field in Microsoft Access?

- a) SUM()                      b) AVG()                      c) COUNT()                      d) **MAX()**

22. Which function is used to find the lowest value in a numeric field in Microsoft Access?

- a) SUM()                      b) AVG()                      c) COUNT()                      d) **MIN()**

23. Which object in Microsoft Access is used to organize and display data in a structured format?

- a) Table                      b) Query                      c) Form                      d) **Report**

24. Which object in Microsoft Access is used to present data in a printable format?

- a) Query                      b) Form                      c) **Report**                      d) Table

25. Which object in Microsoft Access is used to present data in a structured format?

- a) Table                      b) Query                      c) Form                      d) **Report**

26. Which object in Microsoft Access presents data in a structured format?

- a) Tables                      b) Queries                      c) Forms                      d) **Reports**

27. Which operator is used for not equal to comparison in Microsoft Access queries?

- a) <>                      b) =                      c) !=                      d) >>

28. Which operator is used for wildcard searches in Microsoft Access queries?

- a) <                      b) >                      c) =                      d) \*

29. Which property ensures that a field must contain a value in Microsoft Access?

- a) Cascade Delete                      b) **Required**                      c) Indexed                      d) Primary Key

30. Which property in Microsoft Access ensures that each record in a field is unique?  
a) Cascade Delete    b) Required    c) Indexed    d) **Primary Key**
31. Which property in Microsoft Access improves the performance of searches on a field?  
a) Cascade Delete    b) Required    c) **Indexed**    d) Primary Key
32. Which section of a form in Microsoft Access is used to display data from a table?  
a) **Detail**    b) Header    c) Footer    d) Navigation
33. Which view allows users to enter and edit data directly in a table in Microsoft Access?  
a) Design View    b) **Datasheet View**    c) Form View    d) Query View
34. Which view in Microsoft Access allows users to enter and edit data directly in a table?  
a) Design View    b) **Datasheet View**    c) Form View    d) Query View
35. Which view in Microsoft Access allows users to see the actual data in a table?  
a) **Design View**    b) Form View    c) Datasheet View    d) Report View
36. Which view in Microsoft Access is used to specify criteria for filtering data in a query?  
a) Datasheet View    b) **Design View**    c) Form View    d) Query View

## Answer Key

1. **A** 2. **A** 3. **C** 4. **A** 5. **B** 6. **C** 7. **B** 8. **C** 9. **C** 10. **B** 11. **C** 12. **D** 13. **B** 14. **A** 15. **D** 16. **A** 17. **C** 18. **B** 19. **A**  
20. **C** 21. **D** 22. **D** 23. **D** 24. **C** 25. **D** 26. **D** 27. **A** 28. **D** 29. **B** 30. **D** 31. **C** 32. **A** 33. **B** 34. **B** 35. **A** 36. **B**