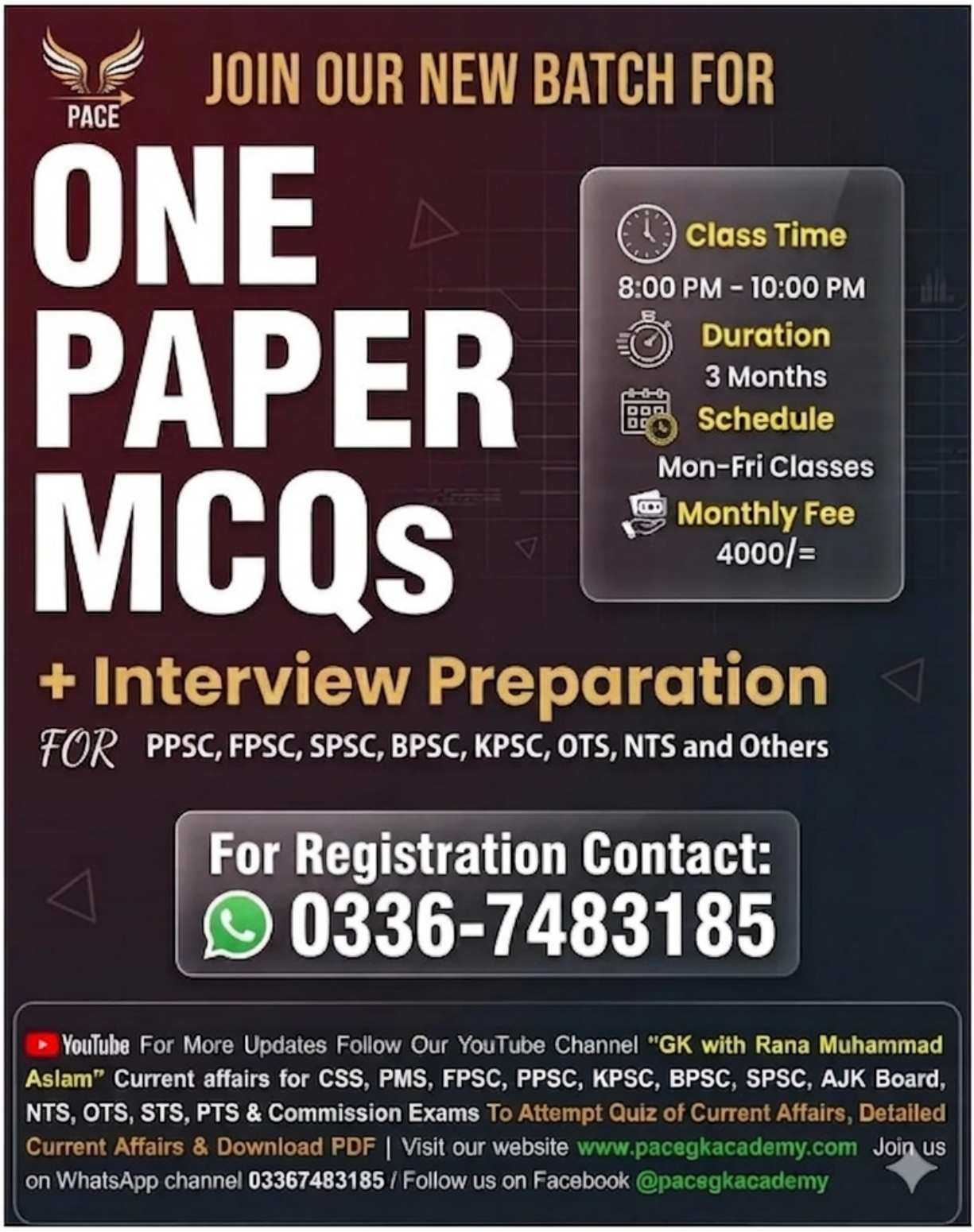
MySQL


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MySQL

Q.1: The embedded server library containing the My SQL server linkable into applications is?
A. **libmysqld**
B. libmysqla
C. libmysqlb
D. libmysqlc

Q.2: Which system variable controls the size of the table cache?
A. cache_open
B. **table_cache**
C. cache_table
D. open_cache

Q.3: The character that the MySQL client program recognizes as a statement delimiter is?
A. :
B. ,
C. **;**
D. .

Q.4: A synonym for CHARAC TER SET is
A. CHSET
B. CSET
C. **CHARSET**
D. CHCSET

Q.5: The number of values that can be returned froma given stored function is?
A. 3
B. 0
C. **1**
D. 2

Q.6: The default storage engine used is?
A. ARCHIVE
B. EXAMPLE
C. NDB
D. **MyISAM**

Q.7: What is the maximum length for alias names in terms of characters?
A. 32
B. 64
C. **128**
D. 256

Q.8: The variable used as a handle to an open file is?
A. h
B. dbh
C. sth
D. **fh**

Q.9: The LOCAL capability for client library is enabled by?
A. enable-local-file
B. enabled-local-file
C. **enable-local-infile**
D. enable-global-file

Q.10: What does RTF refer to?
A. Right Text Format
B. **Rich Text Format**
C. Rich Text Function
D. Right Text Function

Q.11: The string function that returns the index of the first occurrence of substring is?
A. INSERT()
B. **INSTR()**
C. INSTRING()
D. INFSTR()

Q.12: The BIGINT precision is of bit_____?
A. 16
B. 32
C. **64**
D. 128

Q.13: What jobs "Query Optimizer" perform in Mysql?
A. Permissions
B. **Determine the efficient way to executea query**
C. Syntax errors
D. All of the mentioned

Q.14: The function used to convert a string to an int is?
A. **INET STOI()**
B. INET ATON()
C. INET NTOA(
D. INET_ITOS()

Q.15: Which statement can be used for modifying the definition for an existing table?
A. FROM
B. **ALTER**
C. Modified
D. SELECT

Q.16: The keyword used with UNION that does not retain duplicate rows is?
A. **DISTINCT**
B. ALL
C. NARROW
D. STRICT

Q.17: The maximum length of the varchar columns is?
A. Upto 65, 567 bytes
B. **Upto 65, 535 bytes**
C. Upto 256 bytes
D. None of the mentioned

Q.18: The server listens on a network port for TCP/IP connections unless started with the option?
A. Quit-networking
B. networking
C. **Skip-networking**
D. Skip-networks

Q.19: Which of these take more space?
A. indeterminate
B. variable length
C. same
D. **fixed length**

Q.20: Find the missing clause from the following SQL statement?
A. SELECT
B. **FROM**
C. WHERE
D. None of the mentioned

Q.21: Mysql command line tool is used to show "how many rows are returned and how long SQL command took to execute?
A. False
B. True
C. **undetermined**
D. Depend

Q.22: What is the statement used to select a default database?
A. SCHEMA
B. **USE**
C. CREATE
D. DROP

Q.23: Which declaration represents that "character data will consume the same number of bytes as declared and is right padded"?
A. Varchar
B. **Char**
C. Both Char and Varchar
D. None of the mentioned

Q.24: Which operator is used to check the expression is not "NULL"?
A. ON
B. IS NULL
C. **NOT NULL**
D. None of the mentioned

Q.25: The functions in Perl DBI called?
A. programs
B. functions
C. procedures
D. **methods**

Q.26: In MySQL, the default size of the key buffer in MB is?
A. 32
B. 4
C. **8**
D. 16

Q.27: The spatial datatype used to store a curve is?
A. POLYGON
B. GEOMETRY
C. POINT
D. **LINESTRING**

Q.28: What is abc in the following MySQL statement?
A. **column name**
B. table name
C. search string
D. database name

Q.29: Which of the following characters cannot be used as a delimiter?
A. /
B. ,
C. .
D. ;

Q.30: The context in which the privilege 'CREATE TABLESPACE' applies is?
A. Views
B. **Server administration**
C. Tables
D. Stored routines

Q.31: Which grant table scope columns are case insensitive?
A. Db
B. Host
C. **User**
D. Password

Q.32: Which of these can be used in place of MYSQL_SERVER_VERSION?
A. MYSQL ID
B. LIBMYSQL VERSION
C. LIBMYSQL VERSION ID
D. **MYSQL VERSION ID**

Q.33: Which of these is also known as a virtual table?
A. **VIEW**
B. SCHEMA
C. DATABASE
D. JOIN

Q.34: Which Clause is used to sort the stored data in alphabetical order?
A. UPDATE
B. **ORDER by CLAUSE**
C. MODIFY
D. ALTER

Q.35: Prior to MySQL 6.0, utf8 was?
A. 9 bytes
B. **3 bytes**
C. 4 bytes
D. 8 bytes

Q.36: The disk data that the FILES table in INFORMATION_SCHEMA stores is?
A. NCD
B. **NDB**
C. NBD
D. NBK

Q.37: What is the durability property of transactions?
A. **transaction effects are recorded permanently**
B. statements form a logic unit
C. database remains consistent
D. one transaction does not affectthe other

Q.38: Which among the following operators is/are belongs to "Equality conditions"?
A. <>
B. !=
C. **>/<**
D. =

Q.39: The option that supplies the pathname to root directory of MySQL installation is?
A. socket
B. **basedir**
C. datadir
D. port

Q.40: Which of these grant table scope columns is case insensitive?
A. Db
B. Host
C. User
D. **Password**

Q.41: Keyword "ASC" and "DESC" cannot be used without which clause in Mysql?
A. HAVING
B. **ORDER BY**
C. GROUP BY
D. SELECT

Q.42: The statement used to selecta default database is?
A. SCHEMA
B. **USE**
C. CREATE
D. DROP

Q.43: What will be the output of the following SQL statement?
A. Shows only columns person_id
B. **Show all columns but only those rows which belongs to person_id=1**
C. Show all columns and rows
D. None of the mentioned

Q.44: FULLTEXT indexes can be created only for?
A. TRANSITION
B. **MyISAM**
C. InnoDB
D. MEMORY

Q.45: The statement to change the table name is?
A. **RENAME**
B. CHANGE
C. CHANGENAME
D. CHANGENM

Q.46: Which program reads the statement from a binary log?
A. mysqlimport
B. mysql_config
C. **mysqlbinlog**
D. mysqldump

Q.47: To how many of the following does the prepared-statement API apply to?
A. 4
B. 1
C. **2**
D. 3

Q.48: The line that is not used to turn on the event scheduler is?
A. Total of four digits, not distributed uniformly
B. **Total of four digits, two to the left of decimal and two to the right of decimal**
C. Total of six digits
D. None of the mentioned

Q.49: The collations this statement lists are?
A. names ending in utf8%
B. **names beginning with utf8**
C. names ending with utf8
D. names containing utf8% anywhere

Q.50: The variable which represents the default time zone of the MySQL server is?
A. system_time
B. time_zone
C. **system_time_zone**
D. date_and_time

Q.51: REPAIR TABLE works with how many of the following?
A. 0
B. **1**
C. 3
D. 2

Q.52: Which among the following is the correct representation of "float(1,1)"?
A. **Total of 2 digit, one digit at right of the decimal, one digit at left of the decimal**
B. Total of 1 digit
C. Total of 2 digit
D. None of the mentioned

Q.53: Find odd one out?
A. ORDER BY
B. **GROUP BY**
C. DESC
D. ASC

Q.54: hich statement suspends the replication related activity of the slave server?
A. GET SLAVE
B. RESUME SLAVE
C. START SLAVE
D. **STOP SLAVE**

Q.55: The statement used to create a trigger is?
A. PRODUCE TRIGGERS
B. **CREATE TRIGGER**
C. CREATE TRIGGERS
D. PRODUCE TRIGGER

Q.56: Which of these has higher priority?
A. machine dependent
B. **writes**
C. reads
D. same priority

Q.57: The grant table scope columns that is case insensitive is?
A. Db
B. Host
C. **User**
D. Password

Q.58: Which storage engine in MySQL provides foreign key support?
A. TRANSACTION
B. **InnoDB**
C. MylSAM
D. MEMORY

Q.59: Which storage engine is not available in My SQL 5.0?
A. InnoDB
B. ARCHIVE
C. **Falcon**
D. NDB

Q.60: The system variable in MySQL server that enables to configure the SQL mode is?
A. sql enable
B. sql_config
C. **sql_mode**
D. sql server

Q.61: What does Control-_do in MySQL input editor?
A. deletes the current line
B. copies to clipboard
C. pastes from clipboard
D. **undoes last change**

Q.62: How are identifiers quoted in MySQL?
A. can't be quoted
B. single quotes
C. double quotes
D. **backticks**

Q.63: What is data in a MySQL database organized into?
A. File systems
B. Objects
C. **Tables**
D. Networks

Q.64: Which type of database management system is MySQL?
A. Network
B. Object-oriented
C. Hierarchical
D. **Relational**

Q.65: How is communication established with MySQL?
A. APIs
B. SQL
C. **Network calls**
D. A programming language like C++

MySQL
(Answer Key)

1. **A**	2. **B**	3. **C**	4. **C**	5. **C**	6. **D**	7. **C**	8. **D**	9. **C**	10. **B**
11. **B**	12. **C**	13. **B**	14. **A**	15. **B**	16. **A**	17. **B**	18. **C**	19. **D**	20. **B**
21. **C**	22. **B**	23. **B**	24. **C**	25. **D**	26. **C**	27. **D**	28. **A**	29. **A**	30. **B**
31. **C**	32. **D**	33. **A**	34. **B**	35. **B**	36. **B**	37. **A**	38. **C**	39. **B**	40. **D**
41. **B**	42. **B**	43. **B**	44. **B**	45. **A**	46. **C**	47. **C**	48. **B**	49. **B**	50. **C**
51. **B**	52. **A**	53. **B**	54. **D**	55. **B**	56. **B**	57. **C**	58. **B**	59. **C**	60. **C**
61. **D**	62. **D**	63. **C**	64. **D**	65. **C**					