**IDB-BISEW IT Scholarship Project**

**Round -39**

**Student Name: ID**

1. Which the correct coding for executing variables of mysql?

(a) mysql.show variable "table\_type"

(b) mysql.show variables like "table\_type"

(c) mysql.show stats (d) None

1. max\_allowed\_packet, a packet is equivalent to both multiple SQL statement and multiple row return to the requesting client.

(a) True (b) False

1. How many MySQL privilege system revives around concepts?

(a) 2 (b) 3 (c) 4 (d) 5

1. How many stage privilege control process?

(a) 2 (b) 3 (c) 4 (d) 5

1. Which is/are MySQL’s privilege system?

(a) Authenticate (b) Authentication

(c) Authorization (d) Authorize

1. How many way(s) password stored hashed format?

(a) One (b) Two (c) three (d) Four

1. Which is not permitted user name and password?

(a) CAPITAL LETTER (b) Number

(c) small letter (d) Wild cards

1. Address can be stored as either?

(a) HOST name (b) IP address

(c) or Wild cards (d) above all

1. Which are MySQL access control?

(a) connection authentication

(b) request verification

(c) Both a and b (d) None of them

1. How many steps of MySQL access control stages?

(a) Two (b) Three (c) Five (d) Six

1. How many tables found in data base play in important rule in the authentication and privilege verification process?

(a) Three (b) Four

(c) Five (d) Six

1. Which are correct?

(a) mysql\_real\_escape\_string();

(b) mysql\_stat(); (c) mysql\_server\_info();

(d) mysql\_get\_server\_info();

1. mysql\_field\_flags() function returns.........?

(a) all options assigned to the field

(b) the length of the field

(c) the name of the field

(d) an error

1. What are the names of two tables that are used to manage stored function?

(a) proc and procs\_priv tables

(b) columns\_priv and proc\_priv tables

(c) tables\_priv and tabels

(d) host table table\_priv

1. proc store which information regarding the stored routine?

(a) syntax (b) creation data

(c) parameter list (d) capability

1. When CASE statement is particularly useful?

(a) to evaluate conditional statement

(b) to compare a value against an array of possibilities

(c) to immediately exit a loop

(d) to loop over a set of statement

1. Executing which statement causes the LOOP REPEAT or WHILE within which it is embedded to return to the top and execute again?

(a) LOOP (b) ITERATE

(c) REPEAT (d) LEAVE

1. Which statement is used when someone want to immediately exit a loop of a BEGIN? END block pending the value of a variable or outcome of a particular task?

(a) LEAVE (b) END (c) FINISH

(d) DELIMITER

1. How we can save the inconvenience of having to repeat logic unnecessarily?

(a) Calling a routing from within another routine

(b) Modifying a stored routine

(c) Using WHILE statement

(d) Deleting a stored routine

1. When turned on, \_\_\_\_\_\_\_\_\_\_ will \_\_\_\_\_\_\_\_\_\_ your script with different variables from HTML forms and cookies.

(a) show\_errors, enable (b) show\_errors, show

(c) register\_globals, enhance (d) register\_globals, inject

1. What will be the output of the following PHP code:

<?php

echo count(strlen("http://php.net"));

?>

(a) 1 (b) 2 (c) 3 (d) 4

1. Choose the selection that best matches the following statements:

PHP is a \_\_\_\_\_ scripting language based on the \_\_\_\_ engine. It is primarily used to

develop dynamic \_\_\_\_\_ content, although it can be used to generate \_\_\_\_ documents

(among others) as well.

(a) Dynamic, PHP, Database, HTML

(b) Embedded, Zend, HTML, XML

(c) Perl-based, PHP, Web, Static

(d) Embedded, Zend, Docbook, MySQL

1. Which of the following is not a valid default stream wrapper for PHP 5, assuming OpenSSL is enabled?

(a) ftps:// (b) ftp:// (c) sftp:// (d) http://

1. If you would like to store your session in the database, you would do which of the following?

(a) It requires a custom PHP extension to change the session handler

(b) Implement the session\_set\_save\_handler() function

(c) Create functions for each session handling step and use session\_set\_save\_handler() to override PHP’s internal settings

(d) Configure the session.save\_handler INI directive to your session class

1. To ensure that a given object has a particular set of methods, you must provide a method list

in the form of an \_\_\_\_\_\_\_\_ and then attach it as part of your class using the \_\_\_\_\_\_\_\_ keyword.

(a) array, interface (b) interface, implements

(c) interface, extends (d) instance, implements

1. You work for a shared hosting provider, and your supervisor asks you to disable user scripts to dynamically load PHP extensions using the dl() function. How can you do this? (Choose 2)

(a) Set enable\_dl to Off in the server's php.ini configuration file.

(b) Add dl to the current value of disable\_functions in the server's php.ini configuration file.

(c) Add dl to the current value of disable\_classes in the server's php.ini configuration file.

(d) Write a custom function called dl(), save it under the name prepend.inc and then set the auto\_prepend\_file directive to prepend.inc in php.ini.

1. Which of the following statements is NOT true?

a) Class constants are public

b) Class constants are being inherited

c) Class constants can omit initialization (default to NULL)

d) Class constants can be initialized by consts

1. Type hinting in PHP allows the identification of the following variable types: (Choose 2)

(a) String (b) Integer

(c) Array

(d) Any class or interface type

1. Which options do you have in PHP to set the expiry date of a session?

(a) Set the session.duration directive in php.ini

(b) Set session cookie expiry date locally via session\_set\_cookie\_params()

(c) Set session expiry date locally via session\_cache\_expire()

(d) None of the above

1. Which one of following is correct?

(a) mysql\_affected\_rows(); (b) mysql\_list\_dbs();

(c) mysql\_db\_name(); (d) mysql\_list\_tables();

1. Which of the following statements is correct?

(a) Interfaces can extend only one interface

(b) Interfaces can extend more than one interface

(c) Interfaces can inherit a method from different interfaces

(d) Interfaces can redeclare inherited methods

1. Which of the following cases are cases when you should use transactions? (Choose 1 answer)

(a) Updating a single row in a table

(b) Inserting a new row into a single table

(c) Selecting rows from multiple different tables

(d) Updating a single row in multiple different tables

1. In PHP the error control operator is \_\_\_\_\_\_\_

a) . b) \*

c) @ d) &

1. Which of the following function is used for terminate the script execution in PHP?

1. break()
2. quit()
3. die()
4. None of them
5. What is the difference between trigger\_error() and user\_error()?

1. trigger\_error() also allows a script to throw system-level errors
2. user\_error() also allows a script to throw system-level errors
3. user\_error() cannot be used in an error handler and trigger\_error() is only available in PHP 5
4. There is no difference

1. Which of the following are good steps to undertake when setting up a production webserver?

(Choose 2)

1. Turning off error reporting
2. Turning on error logging
3. Turning off error logging
4. Turning off the display of errors

1. Which of the following is not an SQL aggregate function?

(a)   AVG

(b)   SUM

(c)    MAX and MIN

(d)    CURRENT\_DATE()

1. Which of the following correctly identify the requirements for a column to be part of the result set of a query that contains a GROUP BY clause?

(a)   The column must be indexed

(b)   The column must be included in the GROUP BY clause

(c)    The column must contain an aggregate value

(d)    The column must be a primary key

1. The mysql function in php are-----?

(a) Case sensitive (b) Case insensitive

(c) variable (d) constant

1. Why the bianry-key used in database?

(a) unique identify column

(b) unique identify row

(c) both a and b

(d) none of the above