IDB-BISEW IT Scholarship Project

**Round -39**Exam on PHP and MySQL

* Consider the following code snippet. What would go in place of the ???? above for this script to function properly? (Choose 1 answer)

<?php

$link = mysqli\_connect("hostname","username","password");

if(!$link)

{

$error = ??????

die("Could not connect to the database: $error");

}

?>

(a) mysqli\_connect\_error();

(b) mysqli\_connect\_error($link);

(c) mysqli\_error();

(d) $\_MySQL['connect\_error']

* Which of the following data types cannot be directly manipulated by the client?

(a) Cookie Data

(b) Session Data

(c) Remote IP Address

(d) User Agent

* Transactions can be used to: (Choose 2)

(a) Recover from errors in case of a power outage or a failure in the SQL connection

(b) Ensure that the data is properly formatted

(c) Ensure that either all statements are performed properly, or that none of them are.

(d) Recover from user errors

* SQL security characteristic is set what?

(a) DEFINER (b) INVOKER (c) TRIGGER

(d) MODIFIER

* Store procedure's characteristic READE SQL DATA indicate to what?

(a) SQL is present (b) SQL will read data

(c) SQL will only retrieve data

(d) SQL read and modify data

* What does retrieve mysql\_list\_table(); function?

(a) all table name (b) only one table

(c) more than on table (d) cause an error

* What is function used for close mysql database connection?

(a) mysql\_close() (b) mysqli\_close()

(c) mysql->close() (d) mysqli->close()

* Which function can use to connect database on server rather than use mysql\_connect()?

(a) mysqli\_connect (b) mysqli->connect

(c) mysqli\_>connect (d) mysqli->select\_db

* Which is correct general form of function mysql\_query()?

(a) resource mysql\_query (binary query[resource link\_id])

(b) resource mysql\_query (string query[resource link\_id])

(c) resource mysql\_query (binaryboolean query[resource link\_id])

(d) boolean mysql\_query (string query[resource link\_id])

* When a user connect to database the user name must?

(a) Case insensitive (b) Case sensitive

(c) Both a and b (d) None

* Which is method use switch to a new database?

(a) $mysqli->select\_db("") (b) mysql->select\_db("")

(c) mysqli->select\_db() (d) all of the above

* Local variables declared within a stored routine using what statement?

(a) DEFINE (b) ASSIGN (c) INVOKE

(d) DECLARE

* Which is the largest integer range?

(a) BIGINT (b) INT (c) MEDUWMINT

(d) SMALLINT

* Which is the second largest integer range/

(a) BIGINT (b) MEDUMINT (c) INT

(d) SMALLINT

* The VARCHAR data type offer-------- string representation

(a) varchar-length (b) fixed-length

(c) variable-length (d) attribute-length

* When you need to assign new privileges to a user for group of users?

(a) revoke command (b) Grant command

(c) Connect command (d) Assign command

* Which command is responsible for deleting previously granted privileges from a user or a group of users?

(a) Revoke command (b) Grand command

(c) Connect command (d) Assign command

* How many parameter need to connect with data base?

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