Reg. No. :

Question Paper Code: 41294

B.E. / B.Tech. DEGREE EXAMINATION, NOV 2016

ONE CREDIT COURSE

Computer Science and Engineering

01UCS864/14UCS864 - PHP

(Regulation 2013/2014)

Duration: One hour   Maximum: 50 Marks

Answer ALL Questions

PART A - (20 x 1 = 20 Marks)

1. The PHP stand for

   (a) Personal Home Page   (b) Hypertext Preprocessor
   (c) Pretext Hypertext Processor   (d) Preprocessor Home Page

2. Which of the following must be installed on your computer so as to run PHP script?

   (a) PHP   (b) Apache   (c) IIS   (d) All the above

3. When you use the $_GET variable to collect data, the data is visible to

   (a) none   (b) only you   (c) everyone   (d) selected few

4. Which two predefined variables are used to retrieve information from forms?

   (a) $GET & $SET   (b) $_GET & $_SET
   (c) $__GET & $__SET   (d) GET & SET

5. Which one of the following functions can be used to compress a string?

   (a) zip_compress()   (b) zip()
   (c) compress()   (d) gzcompress()

6. Which one of the following PHP functions can be used to build a function that accepts any number of arguments?

   (a) func_get_argv()   (b) func_get_argc()
   (c) get_argv()   (d) get_argc()

7. To validate an e-mail address, which flag is to be passed to the function filter_var()?

    (a) FILTER_VALIDATE_EMAIL   (b) FILTER_VALIDATE_MAIL

    (c) VALIDATE_EMAIL   (d) VALIDATE_MAIL

8. The updated MySQL extension released with PHP 5 is typically referred to as

    (a) MySQL   (b) mysql   (c) mysqli   (d) mysqly

9. Which one of the following databases has PHP supported almost since the beginning?

    (a) Oracle Database   (b) SQL   (c) SQL+   (d) MySQL

10. What will be the output of the following PHP code?

    <?php

    echo ord ("hi");

    ?>

    (a) 106   (b) 103   (c) 104   (d) 209

11. Your confirmation form submits your choice, via the _____ method, to _____?

    (a) GET index.php   (b) GET admin.php

    (c) POST index.php   (d) POST admin.php

12. Which one of the following functions can be used to concatenate array elements to form a single delimited string?

    (a) explode()   (b) implode()   (c) concat()   (d) concatenate()

13. Which one of the following statements is used to create a table?

    (a) CREATE TABLE table_name (column_name column_type);
    (b) CREATE table_name (column_type column_name);
    (c) CREATE table_name (column_name column_type);
    (d) CREATE TABLE table_name (column_type column_name);

14. The authenticationFile.txt, the file which stores username and password should be stored _____ the server document root?

    (a) Inside   (b) Outside   (c) Within   (d) None of these

15. What will happen if you try to set a value to a constant once it has been declared?

    (a) The value of the variable will change
    (b) The value of the variable will not change
    (c) Parse Error
    (d) Nothing

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16. Which one of the following statements can be used to select the database?

> (a) $mysqli=select_db('databasename');
> (b) mysqli=select_db('databasename');
> (c) mysqli->select_db('databasename');
> (d) $mysqli->select_db('databasename');

17. Which one of the following methods can be used to diagnose and display information a bout a MySQL connection error?

> (a) connect_errno() (b) connect_error()
>
> (c) mysqli_connect_errno() (d) mysqli_connect_error()

18. Which one of the following regular expression matches any string containing zero or one p?

> (a) p+ (b) p* (c) P? (d) p#

19. What will be the output of the following PHP code?

> *<?php*
>
> *$one = "Hello";*
>
> *$two = "World";*
>
> *echo "$one"+"$two";*
>
> *?>*
>
> (a) HelloWorld (b) Hello+World (c) 0 (d) Error

20. Which method returns the error code generated from the execution of the last MySQL function?

> (a) errno() (b) errnumber() (c) errorno() (d) errornumber()

PART - B (2 x 15 = 30 Marks)

21. (a) Explain decision making statements with example. (15)

Or

(b) Explain about functions in PHP with suitable example. (15)

22. (a) Create a feedback form using HTML and PHP and validate it with PHP. (15)

Or

(b) Write a program for student registration and insert the form fields into MySQL database using PHP. (15)

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