BRAINWARE UNIVERSITY

Term End Examination 2021 - 22
Programme – Bachelor of Computer Applications
Course Name – PHP and MySQL Programming
Course Code - BCAC602
(Semester VI)

Time allotted : 1 Hrs.15 Min.   **Full Marks : 60**

[The figure in the margin indicates full marks.]

Group-A
(Multiple Choice Type Question)   1 x 60=60

Choose the correct alternative from the following :

(1) PHP stands for
    a) PHP: Hypertext Preprocessor   b) Pretext Hypertext Preprocessor
    c) Personal Home Processor   d) None of these.

(2) Who is known as the father of PHP?
    a) Drek Kolkevi   b) List Barely
    c) Rasmus Lerdrof   d) None of these

(3) Variable name in PHP starts with -
    a) ! (Exclamation)   b) $ (Dollar)
    c) & (Ampersand)   d) # (Hash)

(4) Which of the following is the default file extension of PHP?
    a) .php   b) .hphp
    c) .xml   d) .html

(5) Which of the following is not a variable scope in PHP?
    a) Extern   b) Local
    c) Static   d) Global

(6) Which of the following is correct to add a single line comment in php?
    a) & …… &   b) // ……
    c) /* …… /*   d) &&//----

(7) Which of the following is used to display the output in PHP?
    a) echo   b) print
    c) All of these   d) None of these

(8) Which of the following is the use of strlen() function in PHP?

a) returns the type of string

b) returns the length of string

c) returns the value of string

d) None of these

(9) Which of the following is used for concatenation in PHP?

a) .(Dot)

b) *(Asterik)

c) +(plus)

d) append()

(10) Which of the following starts with __ (double underscore) in PHP?

a) Inbuilt constants

b) User-defined constants

c) Magic constants

d) Default constants

(11) Which of the following is the use of strpos() function in PHP?

a) search for the spaces in a string

b) search for a number in a string

c) search for a character/text in a string

d) capitalize character in a string

(12) PHP extension and application repository

a) PHP extension and application repository

b) PHP enhancement and application reduce

c) PHP event and application repository

d) None of these

(13) Which of the following is the correct way to create a function in PHP?

a) Create myFunction()

b) New_function myFunction()

c) function myFunction()

d) None of these.

(14) Which of the following PHP function is used to generate unique id?

a) id()

b) mdid()

c) uniqueid()

d) None of these

(15) Which of the following is the correct way of defining a variable in PHP?

a) $variable name = value;

b) $variable_name = value;

c) $variable_name = value

d) $variable name as value;

(16) Which of the following is the correct use of the strcmp() function in PHP?

a) to compare the strings excluding case

b) to compare the uppercase strings

c) to compare the lowercase strings

d) to compare the strings including case

(17) What is the use of fopen() function in PHP?

a) to open folders in PHP

b) to open remote server

c) to open files in PHP

d) None of these

(18) What is the use of isset() function in PHP?

a) to check whether variable is set or not

b) to check whether the variable is free or not

c) to check whether the variable is string or not

d) None of these

(19) What is the use of sprintf() function in PHP?

a) to print the output of program

b) to send output to variable

c) to print string only.

d) None of these

(20) Which of the following is the correct way to open the file "sample.txt" as readable?

a) fopen("sample.txt", "r");

b) fopen("sample.txt", "r+");

c) fopen("sample.txt", "read");

d) fopen("sample.txt");

(21) Which of the following function displays the information about PHP and its configuration?

a) php_info()

b) phpinfo()

c) info()

d) None of these

(22) Which of the following function is used to find files in PHP?

    a) glob()   b) fold()

    c) file()   d) None of these

(23) Which of the following function is used to set cookie in PHP?

    a) createcookie()   b) makecookie()

    c) setcookie()   d) None of these

(24) Which of the following function is used to get the ASCII value of a character in PHP?

    a) val()   b) asc()

    c) ascii()   d) chr()

(25) Which of the following function is used to unset a variable in PHP?

    a) delete()   b) unset()

    c) unlink()   d) None of these

(26) Which of the following function is used to sort an array in descending order?

    a) sort()   b) asrot()

    c) dsort()   d) rsort()

(27) Which of the following is/are the code editors in PHP?

    a) Notepad++   b) Notepad

    c) Adobe Dreamweaver   d) All of these

(28) Which of the following is used to end a statement in PHP?

    a) . (dot)   b) ; (semicolon)

    c) ! (exclamation)   d) / (slash)

(29) Which of the following function in PHP can be used to test the type of any variable?

    a) showtype()   b) gettype()

    c) settype()   d) None of these

(30) String values in PHP must be enclosed within -

    a) Double Quotes   b) Single Quotes

    c) All of these   d) None of these

(31) What will be the output of the following program?

"

    <?php echo "Welcome" . "to" . "the" . "PHP World"; ?>

"

    a) will not compile   b) Welcome to the PHP World

    c) Welcome , to , the, PHP World   d) PHP world

(32) What will be the output of the following program?

"

    <?php echo "Welcome" , "to" , "the" , "javaTpoint.com"; ?>

"

    a) Welcome to the javaTpoint.com   b) Welcome, to, the, javaTpoint.com

    c) com   d) Error

(33) What will be the output of the following program?

"

```php
<?php $var1 = "Hello"; $var2 = "World"; echo $var1, $var2; ?>
```

"

a) HelloWorld   b) Hello World

c) Hello. World   d) Hello

(34) What will be the output of the following program?

"

```php
<?php

$var1 = "Hello";   $var2 = "World";   echo "$var1$var2";
```

"

a) HelloWorld   b) "$var1$var2"

c) Hello World   d) None of these

(35) What will be the output of the following program?

"

```php
\<?php $a = 15; function show() { $a = 20; echo "$a"; } show(); echo "$a"; ?>
```

"

a) 2015   b) 2020

c) 1515   d) None of these

(36) What will be the output of the following program?

"

```php
<?php $a; if ($a) { echo "hi"; } else { echo "How are you"; } ?>
```

"

a) Hi How are you   b) How are you

c) Hi   d) None of these

(37) What will be the output of the following program?

"

```php
<?php

$a = 0;   while ($a++)   {   echo "$a";   }   echo $a;

?>
```

"

a) 0   b) 1

c) `01   d) None of these

(38) What will be the output of the following program?

"

<?php echo ucwords("welcome to the javaTpoint.com"); ?>

"

a) Welcome to the javaTpoint.com
b) welcome to the javaTpoint.com
c) Welcome To The JavaTpoint.com
d) Welcome to the JavaTpoint.com

(39) What will be the output of the following program?

"

<?php

$x = 15; $y = 20; if($x < ++$x || $y < ++$y) { echo "Hello World"; } else { echo "Hii everyone"; }

?>

"

a) Hii everyone
b) Hello World
c) Hello World Hii everyone
d) None of these

(40) What will be the output of the following program?

"

<?php

echo lcfirst("Welcome To The JavaTpoint.com");

"

a) welcome To TheJavaTpoint.com
b) Welcome To TheJavaTpoint.comm
c) Welcome To ThejavaTpoint.comm
d) None of these

(41) What will be the output of the following program?

"

<?php $a = "1"; switch($a) { case 1: echo "Hello"; case 2: echo "World"; default: echo "This is javaTpoint.com"; } ?>

"

a) HelloWorld
b) This is javaTpoint.com
c) Hello
d) HelloWorldThis is javaTpoint.com

(42) What will be the output of the following program?

"

<?php echo strtr("Walcoma to the juvuTpoint.com", "au", "ea"); ?>

"

a) Welcome to thejavaTpoint.comm
b) Wulcomu to tha juvuTpoint.com
c) Walcoma to the jeveTpoint.com
d) None Of these

(43) What will be the output?

"

```php
<?php

while() { echo "Hello World"; }

?>
```

"

a) Hello World   b) Infinite loop

c) no output   d) Error

(44) What will be the output of the following program?

"

```php
<?php $var1="Hello World"; echo strrev("$var1"); ?>
```

"

a) dlroW olleH   b) olleH dlroW

c) Hello dlroW   d) None of these

(45) Which of the following function is used to compute the difference between two arrays in PHP?

a) diff_array   b) array_diff

c) arrays_diff   d) diff_arrays

(46) What will be the output of the following program?

"

```php
<?php

$a = array(16, 5, 2); echo array_product($a);

?>
```

"

a) 160   b) 1652

c) 80   d) 32

(47) Which of these operators does not perform relative-value comparisons?

a) =   b) ==

c) <=   d) >=

(48) To combine multiple retrievals, we write several SELECT statements and put the keyword between them. What is the keyword?

a) COMBINE   b) CONCAT

c) JOIN   d) UNION

(49) What is 'xyz' in the following SQL statement? SELECT xyz FROM table1 UNION xyz FROM table2;

a) row name   b) column name

c) table name   d) database name

(50) Which keyword used with UNION does not retain duplicate rows?

a) ALL
b) NARROW

c) STRICT
d) DISTINCT

(51) Which keyword used with UNION retains duplicate rows?

a) ALL
b) NARROW

c) STRICT
d) DISTINCT

(52) Which clause is used to sort a UNION result as a whole?

a) LIMIT
b) ORDER BY

c) GROUP BY
d) SORT

(53) SELECT on a MERGE table is like _____

a) UNION ALL
b) UNION

c) UNION DISTINCT
d) JOIN

(54) Which one of the following databases has PHP supported almost since the beginning?

a) Oracle Database
b) SQL

c) SQL+
d) MySQL

(55) 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);

(56) Which one of the following statements instantiates the mysqli class?

a) mysqli = new mysqli()
b) $mysqli = new mysqli()

c) $mysqli->new.mysqli()
d) mysqli->new.mysqli()

(57) 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');

(58) Which one of the following methods can be used to diagnose and display information about a MySQL connection error?

a) connect_errno()
b) connect_error()

c) mysqli_connect_errno()
d) mysqli_connect_error()

(59) Which one of the following statements should be used to include a file?

a) #include 'filename';
b) include 'filename';

c) @include 'filename';
d) #include ;

(60) Which one of the following method is used to retrieve the number of rows affected by an INSERT, UPDATE, or DELETE query?

a) num_rows()
b) affected_rows()

c) changed_rows()
d) mysqli_affected_rows()