**501 PHP and MySQL MCQ**

1. What is the full form of WAMP?

Windows Application MySQL and PHP

**Windows Apache MySQL and PHP**

Windows Apache MySQL and Perl

None of these

1. Who is known as the father of PHP?

Drek Kolkevi

List Barely

**Rasmus Lerdrof**

None of the above

1. Variable name in PHP starts with -

! (Exclamation)

**$ (Dollar)**

& (Ampersand)

# (Hash)

1. Which of the following is not a variable scope in PHP?

**Extern**

Local

Static

Global

1. Which of the following is used to display the output in PHP?

echo

write

print

Both echo and print

1. Which of the following is used for concatenation in PHP?

+ (plus)

\* (Asterisk)

**. (dot)**

append()

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

The strpos() function is used to search for the spaces in a string

The strpos() function is used to search for a number in a string

**The strpos() function is used to search for a character/text in a string**

The strpos() function is used to search for a capitalize character in a string

1. Which of the following is the correct way to create a function in PHP?

Create myFunction()

New\_function myFunction()

**function myFunction()**

None of the above

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

The strcmp() function is used to compare the strings excluding case

The strcmp() function is used to compare the uppercase strings

The strcmp() function is used to compare the lowercase strings

**The strcmp() function is used to compare the strings including case**

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

**The isset() function is used to check whether variable is set or not**

The isset() function is used to check whether the variable is free or not

The isset() function is used to check whether the variable is string or not

None of the above

1. Which of the following function displays the information about PHP and its configuration?

php\_info()

**phpinfo()**

info()

None of the above

1. Which of the following function is used to set cookie in PHP?

createcookie()

makecookie()

**setcookie()**

None of the above

1. Which of the following function is used to unset a variable in PHP?

delete()

**unset()**

unlink()

None of the above

1. Which of the following is/are the code editors in PHP?

Notepad++

Notepad

Adobe Dreamweaver

**All of the above**

1. String values in PHP must be enclosed within -

Double Quotes

Single Quotes

**Both Single and Double Quotes**

None of the above

1. Which of the following variable name is invalid?

$newVar

$new\_Var

**$new-var**

All of the above

1. Which of the following is the correct way to create an array in PHP?

$season = array["summer" , "winter" , "spring" , "autumn"];

**$season = array("summer" , "winter" , "spring" , "autumn");**

$season = "summer" , "winter" , "spring" , "autumn";

All of the above

1. Echo returns 1 on success whereas print does not return any value.

True

**False**

1. Predict the output of the following piece of code.

$g = 40;

Echo “\$g=”.($g>>1);

$g=80

$g=160

**$g=20**

$g=10

1. The \_\_\_\_\_\_\_\_\_\_\_\_ terminates the remaining iteration of the loop whereas \_\_\_\_\_\_\_\_\_\_\_\_ statement terminates the current iteration of the loop.

**Break, continue**

For, foreach

While, do…while

Continue, break

1. Pick the odd one out.

current()

next()

**list()**

prev()

1. Which of the following is not a super global array?

$\_POST

$\_COOKIE

$\_REQUEST

**None of these**

1. What will be the output of the following code?

$s="Let your dreams be bigger than your fears";

echo "Position:".strrpos($s,"your");

Position:4

Position:30

**Position:31**

Position:5

1. What will be the output of the following code?

echo ceil(129.5)."::".floor(129.5)."::".round(129.5);

129::129::129

130::130::130

129::130::129

**130::129::130**

1. Which of the following function by default returns the current time measured in the number of seconds since January 1 1970 00:00:00?

date()

**time()**

mktime()

curtime()

1. With respect to variable number of arguments in UDF, which of the following function returns the number of arguments passed during function call?

**func\_num\_args()**

func\_get\_arg()

func\_get\_args()

func\_get\_argv()

1. The \_\_\_\_\_\_\_\_\_\_\_\_ is a persistent user state management technique, whereas \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is non-persistent user state management technique.

**Cookie, Session**

Session, Cookie

Cookie, Query String

Query String, Session

1. Which function needs to be called whenever we want to set or get the value of session variables?

start\_session()

**session\_start()**

mysql\_session\_start()

$\_SESSION()

1. Which of the following function is used for both; setting the cookie variables as well as to destroy session variables?

$\_COOKIE[]

$\_COOKIE()

Unset()

**Setcookie()**

1. The \_\_\_\_\_\_\_\_\_\_\_\_\_ function is used to destroy all session variables.

session\_unregister()

unset()

session\_destroys()

**session\_destroy()**

1. The \_\_\_\_\_\_\_\_\_\_\_\_\_ super global array is used to retrieve the properties of the file which you have selected using file control.

$\_FILE

**$\_FILES**

$\_REQUEST

$\_POST

1. Which tag is used to import the jQuery library file in the code?

<head>

**<script>**

<import>

<style>

1. Which selector expression will hide all the elements having class cute?

$(.cute).hide();

**$(“.cute”).hide();**

$(“#cute”).hide();

$(“.cute”).hides();

1. Pick the odd one out.

fadeIn()

fadeOut()

**show()**

fadeTo()

1. Which of the following jQuery method is used to sets or gets the value of form control?

html()

text()

value()

**val()**

1. The \_\_\_\_\_\_\_\_\_\_\_\_ method removes the child elements from the selected element whereas the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ method removes the selected element and its child elements.

**empty() and remove()**

remove() and empty()

delete() and remove()

remove() and delete()

1. Which of the following does not belongs to sibling method of a jQuery?

**children()**

siblings()

next()

prev()

1. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ function sends a unique query to the currently active database in order execute it.

**mysqli\_query()**

mysqli\_fetch\_array()

mysqli\_execute()

mysqli\_select\_db()

1. The \_\_\_\_\_\_\_\_\_\_\_\_ storage engine supports FOREIGN KEY referential integrity constraints.

ISAM

MyISAM

**InnoDB**

Merge

1. Which of the following is not a server-side scripting language?

PHP

ASP

**Java Script**

Python

1. Following are the advantages of some scripting languages. (i) Code remain hidden from the user. (ii) It is browser independent. According to your opinion, it’s a \_\_\_\_\_\_\_\_ scripting language.

Client-Side

**Server-Side**

1. Which of the following is not a feature of PHP?

Open Source

**Suitability**

Flexibility

Embedded with HTML

1. PHP Programmer can write the PHP code in which tags?

Canonical Tag <?php //Code ?>

Short Tag <? //Code ?>

ASP Tag <% Code %>

**All of the above**

1. Which of the following is a composite PHP data-type?

Integer

Boolean

**Array**

String

1. String within single quote is parsed whereas string within double quote is not parsed.

True

**False**

May be

1. Array with alpha-numeric index in PHP is known as \_\_\_\_\_\_\_\_\_\_\_\_\_

Indexed Array

String Array

Access Array

**Associative Array**

1. Which PHP built-in function will help you to create constants?

Const()

Constant()

**Define()**

Include()

1. Predict the output of the following piece of code.

$p=90;

$q=90.0;

var\_dump($p===$q);

**bool(false)**

bool(true)

1

0

1. In PHP, the \_\_\_\_\_\_\_ is an error control operator whereas \_\_\_\_\_\_\_\_ is a string concatenation and assignment operator.

.= , .

` ` , @

**@, .=**

.=, @

1. Which of the following function/functions are used to print message and exit from the current php script?

Die()

Exit()

Break()

**Both exit() and die()**

1. If you want to check-out that particular element is present in array or not. You will use which PHP built-in function?

Is\_array()

**In\_array()**

Present\_array()

Is\_found()

1. Which sorting method is used if we want to sort elements of an array in ascending order by preserving it key-value association?

sort()

ksort()

arsort()

**asort()**

1. I have declare a variable like; $asan=”Chakrasan”; Which of the following line will display an output - She is doing Chakrasan?

Echo ‘She is doing $asan’;

Echo “She is doing $Asan“;

**Echo “She is doing $asan“;**

All of these

1. I want to create a constant named COLLEGE with value “TMTBCA”. Which line of code will help me?

const(‘COLLEGE’, ‘TMTBCA’)

Constant(‘COLLEGE’, ‘TMTBCA’)

**Define(‘COLLEGE’, ‘TMTBCA’)**

Include(‘COLLEGE’, ‘TMTBCA’)

None of these

1. I want to compare two values at the same time I am also looking forward that the data type of these values must also be same. Which operator I should use?

**=**

==

**===**

strcasecmp( )

1. Which sorting method is used if we want to sort elements of an array in descending order of their key at the same time preserving it key-value association?

kdsort()

ksort()

**krsort()**

assort()

rsort()

1. We can execute PHP scripts on Windows as well as Linux based platform. Which feature state so?

Open source

Cost

Strong user community

**Cross platform compatibility**

Stability

1. I have declare a variable like; $n = 100; What will be the output of the commands echo $n<<2; and echo $n>>2 respectively?

200 50

**400 25**

50 200

25 400

1. I have defined an array storing marks of the student with its associated subject name. I am interested in fetching both key and value of this array. Which of the following construct should I use?

While

For

**Foreach**

Switch

1. I am writing a program to check input number is prime or not. As soon as I came to know that a number is divisible indicating a number is not prime, I want to come out of the loop. Which of the following statement I have to use?

**break**

continue

die

exit

1. Assume that you have defined one array storing anything and you want to access the last element of the array. Which function you will adopt?

current()

next()

prev()

**end()**

1. When we use form method \_\_\_\_\_\_\_, then form data are visible in the URL.

**get**

post

request

All of these

None of these

1. I want to take an input of joining date of an employee and want to assign “doj“ as its name property. I also want to apply a restriction that user can’t leave this field empty. Suggest me appropriate HEML code.

**<input type="date" name="doj" required />**

<input type="doj" name="date" required />

<input type="date" name="doj" />

<input type="text" name="doj" required />

1. Assume that you have designed a form having post method. Which amongst the following array will store the form data for processing?

$\_GET

$\_POST

$\_REQUEST

**Both $\_POST and $\_REQUEST**

1. Which of the following function(s) can be used to compare two strings by ignoring their case?

strcmp()

compare()

**strcasecmp()**

All of these

1. I have a number 34.0054 in a variable $x. I want to round up the value of this variable irrespective of whether the remaining part is greater than equal to 5 or not, and store into a variable $y. Which statement should I write?

$y = abs($x);

**$y = ceil($x)**

$y = floor($x)

$y = round($x)

1. Which of the following date function can be used to make sure a particular date is a valid date or not by providing month, day and year respectively?

date()

detdate()

setdate()

**checkdate()**

1. I have designed a form having one submit button and the name property of that button is save. Which of the following statement is correct to check whether save element is present (set) in the $\_REQUEST array or not?

if ( present ($\_REQUEST[‘save’]) )

if (isset $\_REQUEST[‘save’] )

if ( isset ($\_Request[‘save’]) )

**if ( isset ($\_REQUEST[‘save’]) )**

1. Which of the following meta character can be used in regular expression of the ereg( ) that indicates that there should be zero or one occurrence of the preceding character or expression?

\*

+

**?**

^

1. Which of the following function can be used to redirect from one page to another page unconditionally?

include()

location()

**header()**

implode()

1. If we want to preserve the values of local variables that we have defined inside the function body for the next function call, we can do it with the help of \_\_\_\_\_\_\_\_\_\_ keyword.

global

**static**

function

none of these

1. Sapna is a PHP programmer and she has stored the product id ‘P1254’ in a variable $pid. She wants to preserve this value for 7 days in a variable named ck\_pid. Which line of code she needs to write in order to do so?

setcookie(“ck\_pid”, $pid, 7 \* 24 \* 60 \* 60);

**setcookie(“ck\_pid”, $pid, time() + 7 \* 24 \* 60 \* 60);**

setcookie(“ck\_pid”, $pid,);

setcookie(“ck\_pid”, $pid, time() - 7 \* 24 \* 60 \* 60);

1. We can retrieve the values of query string variables using \_\_\_\_\_\_\_\_\_ array.

Only $\_GET

Only $\_POST

Only $\_REQUEST

**Both $\_GET and $\_REQUEST**

1. PHP provides the \_\_\_\_\_\_\_\_\_\_\_\_ in-built function to upload file to different location other then temporary location.

move\_upload\_file()

upload\_move\_file()

**move\_uploaded\_file()**

uploaded\_move\_file()

1. Assume Event table in some database having some records. Which SQL command you can use if you want to change the value of Event\_Time field of this table?

INSERT

ADD

**UPDATE**

ALTER

1. Suppose you have designed a database name “db\_Quiz”. Which of the following line of code is used to select this database in the PHP application? Assume that connection resource is stored in $con variable.

mysqli\_db\_select($con, db\_Quiz)

mysqli\_db\_select($con, “db\_Quiz”)

mysqli\_select\_db($con, db\_Quiz)

**mysqli\_select\_db($con, “db\_Quiz”)**

1. Which of the following is not a jQuery event?

click()

**onClick()**

blur()

mouseleave()

1. While establishing connection of PHP with MySQL using mysqli\_connect() function, we need to provide name of the MySQL user. What is the default name of the MySQL user?

localhost

mysql

**root**

mysqli

1. What CSV stands for?

Common Separated Value

Command Separated Value

**Comma Separated Value**

Comma Standard Value

1. Which of the following selector expression will select the element having id “hdng”?

$(#hdng)

**$(‘#hdng’)**

$(‘.hdng’)

$(hdng)

1. Which of the following method does not provides sliding effect?

slideUp()

slideDown()

**fadeIn()**

slideToggle()

1. I have a dropdown menu in my form having class property “city”. What line of jQuery code should I write if I want to get the value of that menu? Consider that I want to store that value in a variable named “vcity”.

$vcity = $(‘.city’).val();

**var vcity = $(‘.city’).val();**

var vcity = $(‘.city’).text();

var vcity = $(‘.city’).html();

1. Suppose you want to execute SELECT query that you have stored in a variable $q, and the connection is stored in $con resource variable. You want to store the address of this query’s result in a variable name $result. Which of the following line you should write to do this job?

$res = mysqli\_query($con, $q);

**$result = mysqli\_query($con, $q);**

$result = mysqli\_query($q);

$result = mysqli\_fetch\_array($con, $q);

1. Which of the following function will help you, if you want to get the number of rows present in the result set of SELECT query?

mysqli\_fetch\_row()

mysqli\_num\_row()

**mysqli\_num\_rows()**

None of these

1. Which of the following function will fetches a result row as an associative array, a numeric array, or both.

**mysqli\_fetch\_array()**

mysqli\_fetch\_row()

mysqli\_fetch\_assoc()

mysqli\_result()

1. Which of the following jQuery method is used to add as well as remove remove one or more CSS class from the selected element?

addClass()

removeClass()

**toggleClass()**

ToggleClass()

1. Which of the following form method of the form element is suggested to use when we want to pass sensitive information?

**POST**

GET

1. Which of the following function(s) is/are used to count total number of elements in an array?

Count

Sizeof

Array\_count

**Both count and sizeof**

1. Which of the following function is used to add the content of some other file in the current script?

Require( )

Include( )

Include\_once( )

**All of the above**

1. Does PHP support the concept of conditional function?

**Yes**

No

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

echo chr(90);

a

z (lower)

**Z (upper)**

Y

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

echo "<br>".sqrt(100)."::".pow(10,2);

100::10

100::100

**10:100**

None of the above

1. We can use \_\_\_ to comment a single line in PHP code?  
   i) /?  
   ii) //  
   iii) #  
   iv) /\* \*/

Only ii)  
i), iii) and iv)  
**ii), iii) and iv)**Both ii) and iv)

1. Which of the following php statement/statements will store 111 in variable num?  
   i) int $num = 111;  
   ii) int num = 111;  
   iii) $num = 111;  
   iv) 111 = $num;

Both i) and ii)  
All of the mentioned.  
**Only iii)**Only i)

1. Which of the following jQuery filtering method returns all elements that do not match the criteria?

first( )

last( )

filter( )

**not( )**

1. The \_\_\_\_\_\_\_\_\_\_ traversing method of jQuery returns all ancestor elements of the selected element, all the way up to the document's root element.

parent( )

**parents()**

parentsUntil()

1. Which of the following jQuery method is used to sets or get one or more style properties for the selected elements?

html( )

**css()**

val()

addCSS()

1. Which of the following is a built-in function in PHP that adds a value to the end of an array?

**array\_push()**

inend\_array()

into\_array()

None of the above

1. Which of the following function converts a string to all uppercase?

upper()

uppercase()

struppercase()

**strtoupper()**

1. The function in PHP that can be used to concatenate array elements to form a single delimited string is -

**implode()**

concat()

explode()

concatenate()