

1. Which of the following sign is used as a shortcut for jQuery?

A: the % sign

B: the & sign

C: the \$ sign

D: the @ sign

Answer: C

2. Which of the following jQuery method is used to hide the selected elements?

A: The hidden() method

B: The hide() method

C: The visible(false) method

D: The display(none) method

Answer: B

3. The jQuery used to find all next sibling elements after the current element is –

A: find() method

B: nextAll() method

C: siblings() method

D: None of the above

Answer: B

4. Which jQuery method is used to set one or more style properties to the selected element?

A: The html() method

B: The style() method

C: The css() method

D: All 3 options

Answer: C

5. Which of the following jQuery method is used to stop jQuery for few milliseconds?

A: stop() method

B: delay() method

C: slowdown() method

D: pause() method

Answer: B

6. Which Program copies the databases from one server to another

A: Mysqlflush

B: Mysqldbcopy

C: Mysqlflushdb

D: Mysqlcopydb

Answer: B

7. Which command is use to remove all the rows from a table?

A: Truncate

B: Delete

C: Remove

D: Both delete and remove

Answer: A

8. Which sign is used to access variable of variable in PHP?

A: \$\$

B: \$

C: \$@

D: \$!

Answer: A

9. Which of the function is used to sort an array in descending order?

A: asort

B: ksort

C: dsort

D: rsort

Answer: D

10. Which one following property scopes is not supported by PHP?

A: public

B: final

C: friendly

D: static

Answer: C

11.Which of the following is/are a PHP code editor?

A: Notepad ++

B: VS Code Editor

C: Sublime Text

D: All of the above

Answer: D

12.How to define a function in PHP?

A: function {function body}

B: functionName(parameters) {function body}

C: function functionName(parameters) {function body}

D: None of the above

Answer: C

13.Which of the following is use to create session?

A: \$_SESSION[]

B: isset() function

C: session_start() function

D: session_destroy() function

Answer: C

14.PHP is an example of _____ scripting language.

A: Server-side

B: Client-side

C: Browser-side

D: In-side

Answer: A

15.Which of the following is not true?

A: PHP can be used to develop web applications.

B: PHP makes a website dynamic

C: PHP applications cannot be compile

D: PHP cannot be embedded into html.

Answer: D

16.PHP scripts are enclosed within _____

A: <php> . . . </php>

B: <?php . . . ?>

C: ?php . . . ?php

D: <p> . . . </p>

Answer: B

17.Which of the following is true about php.ini file?

A: The PHP configuration file, php.ini, is the final and most immediate way to affect PHP's functionality.

B: The php.ini file is read each time PHP is initialized.

C: None of the statement is true

D: Both of the given statement is true

Answer: D

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

A: implode()

B: concat()

C: explode()

D: concatenate()

Answer: A

19.What will be the output of following code

```
<?php
while()
{
    echo "Hello World";
}
?>
```

A: Hello World

B: Infinite loop

C: no output

D: Error

Answer:D

20.What will be the output of the code

```
<?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 the above

Answer: A

1. PHP files have a default file extension of _____
 - a) .html
 - b) .xml
 - c) .php**
 - d) .ph
2. Which of the following must be installed on your computer so as to run PHP script?
 - i) Adobe Dreamweaver
 - ii) XAMPP
 - iii) Apache and PHP
 - iv) Both Xampp and Apache**
3. What will be the output of the following PHP code?

```
<?php
$num = "1";
$num1 = "2";
print $num+$num1;
?>
```

 - a) 3**
 - b) 1+2
 - c) Error
 - d) 12
4. Which of the below symbols is a newline character?
 - a) \r
 - b) \n**
 - c) /n
 - d) /r
5. How to define a function in PHP?
 - a) Function {function body}
 - b) data type functionName(parameters) {function body}
 - c) functionName(parameters) {function body}
 - d) function functionName(parameters) {function body}**
6. Which of the following PHP functions accepts any number of parameters?
 - a) func_get_argv()
 - b) func_get_args()**
 - c) get_argv()
 - d) get_argc()

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

```
<?php
$name = array("Peter", "Ben", "Joe");
$age = array("35", "37", "43");
$c = array_combine($age, $name);
print_r($c);
?>
```

a) Array (Peter Ben Joe)
b) Array ([Peter] => 35 [Ben] => 37 [Joe] => 43)
c) Array (35 37 43)
d) Array ([35] => Peter [37] => Ben [43] => Joe)

8. Which of the functions is used to sort an array in descending order?

- a) sort()
- b) asort()
- c) rsort()**
- d) dsort()

9. Which one of the following function is capable of reading a specific number of characters from a file?

- a) fgets()**
- b) fget()
- c) fileget()
- d) filegets()

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

```
<?php
echo (checkdate(4,31,2010) ? 'Valid': 'Invalid');
?>
```

a) TRUE
b) FALSE
c) Valid
d) Invalid

11. Which one of the following function is useful for producing a timestamp based on a given date and time?

- a) time()
- b) mktime()**
- c) mrttime()
- d) mtime()

12. Which one of the following function is used to start a session?

- a) start_session()
- b) session_start()**
- c) session_begin()
- d) begin_session()

13. Which of the jQuery function prevents the code from running before the loading of the document finishes?

- a. \$(document).load()
- b. \$(document).unload()
- c. \$(document).ready()**
- d. \$(document).trim()

14. What does isset() function?

- a. Checks if the variable value is FALSE.
- b. Checks if the variable value is 0.**
- c. checks if the variable is defined and not null.
- d. checks if the variable value is "".

15 . How to delete file in PHP?

- a. delete()**
- b. remove_file()
- c. delete_file()
- d. unlink()

16. Which string function is used for count the length?

- a. strlen()**
- b.starlen()
- c. strlan()
- d. strlenth()

17. Which sign does jQuery use as a shortcut for jQuery?

- a. Underscore (_)
- b.Dollar Sign (\$)**
- c. Percentage Sign (%)
- d. Hash sign (#)

18. Which of the following is not a valid variable in PHP?

- a. \$_devashya29
- b. \$devashya__29

c. \$29_devashya

d. \$_____

19. Which function is used to check null value?

a. empty()

b. Null()

c. epmty()

d. a&b

20. How do you get query parameters in PHP?

a. \$_GET[]

b. \$_SESSION[]

c. \$_COOKIE[]

d. \$_SERVER[]

21. Which function is used to sorts an associative array in ascending order, according to the array key.

a. sort()

b. asort()

c. ksort()

d. arsort()

22. What is the correct jQuery code to set the background color of all p elements to red?

a. \$("p").css("background-color","red");

b. \$("p").layout("background-color","red");

c. \$("p").style("background-color","red");

d. \$("p").manipulate("background-color","red");

23. With jQuery, look at the following selector: \$("div"). What does it select?

A. All div elements

B. The first div element

24. Is it possible to use jQuery together with AJAX?

A. No

B. Yes

25. What scripting language is jQuery written in?

A. VBScript

B. JavaScript

C. C#

D. C++

26. What is the difference between Hover and Mouseover.

- a) Mouseover allows you to specify an optional function to use for the mouseout event
- b) Hover allows you to specify an optional function to use for the mouseout event**
- c) No Difference; Mouseover and Hover are the same

27. Which of the following method is used to toggle between the fadeIn() method and fadeOut() method?

- a) toggle() method
- b) fadeToggle() method**
- c) slideToggle() method
- d) animate() method

28. The toggle() method in jQuery is used to –

- a) toggle between the hide() and show() methods**
- b) toggle between the fadeIn() and fadeOut() methods
- c) toggle between the slideUp() and slideDown() methods
- d) None of the above

29. What does the syntax \$("p") will select?

- a) All paragraph elements**
- b) Only first paragraph element
- c) Only last paragraph element
- d) None of the above

30. The selector \$(" : disabled") will select –

- a) The elements with the text ":disabled"
- b) The elements that do not include the text ":disabled"
- c) The hidden elements
- d) All disabled input elements**

1. What does PHP stand for?

- i) Personal Hypertext Page
- ii) PHP : Hypertext Preprocessor**
- iii) Pretext Hypertext Processor
- iv) Preprocessor Home Page

2. Which of the following is/are a PHP code editor?

- i) Sublime Text
- ii) Notepad++
- iii) Adobe Dreamweaver
- iv) All mentioned above**

3. What should be the correct syntax to write a PHP code?

- a) <php></php>
- b) <&></&>
- c) <?php />
- d) <?php ?>**

4. How should we add a single line comment in our PHP code?

- a) /* */
- b) //
- c) #
- d) All mentioned above**

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

```
<?php
$num = 1;
$num1 = 2;
print num . "+" . num1;
?>
```

- a) 3
- b) 1+2**
- c) 1.+2
- d) Error

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

```
<?php
$a = 5;
$b = 5;
echo ($a === $b);
?>
```

- a) 5 === 5
- b) Error
- c) 1**
- d) False

7. Who is the father of PHP?

- a) Rasmus Lerdorf**
- b) Willam Makepiece
- c) Drek Kolkevi
- d) List Barely

8. Type Hinting was introduced in which version of PHP?

- a) PHP 4
- b) PHP 5**
- c) PHP 5.3
- d) PHP 6

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

```
<?php
    function a()
    {
        function b()
        {
            echo 'I am b';
        }
        echo 'I am a';
    }
    a();
    a();
?>
```

- a) I am a**
- b) I am bI am a
- c) Error
- d) I am a Error

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

```
<?php
$scars = array("Volvo", "BMW", "Toyota");
echo "I like " . $scars[2] . ", " . $scars[1] . " and " . $scars[0] . ".";
?>
```

- a) I like Volvo, Toyota and BMW
- b) I like Volvo, BMW and Toyota

c) I like BMW, Volvo and Toyota

d) I like Toyota, BMW and Volvo

11. How many error levels are available in PHP?

a) 14

b) 15

c) 16

d) 17

12. What is the description of Error level E_ERROR?

a) Fatal run-time error

b) Near-fatal error

c) Compile-time error

d) Fatal Compile-time error

13. Which one of the following function is capable of reading a file into an array?

a) file()

b) arrfile()

c) arr_file()

d) file_arr()

14. The filesize() function returns the file size in _____

a) Bits

b) bytes

c) kilobytes

d) gigabytes

15. Which one of the following function outputs the contents of a string variable to the specified resource?

a) fwrite()

b) fwrite()

c) filewrites()

d) fwrites()

16. The date () function returns ____ representation of the current date and/or time.

a) Integer

b) String

c) Boolean

d) Float

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

(If say date is 27/09/2021.)

- a) 30**
- b) 27
- c) September
- d) 2021

18. What is the default value of the directive max_file_limit?

- a) 10 files
- b) 15 files
- c) 20 files**
- d) 25 files

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

```
<?php  
echo "This", "was", "a", "bad", "idea";  
?>
```

- a) This, was, a, bad, idea
- b) This was a bad idea
- c) Thiswasabadidea**
- d) Error

20. Which of the following is correct?

- a) JQuery is a JavaScript Library.**
- b) JQuery is a JSON Library.

21. Is jQuery a library for client scripting or server scripting?

- a. Client Scripting**
- b. Server Scripting

22. What is the valid encrypt value while uploading a file?

- a. multipart/form-data**
- b. form-data/multipart
- c. multipart/post-data
- d. text/html

23. jQuery uses CSS selectors to select elements?

- a. False
- b. True**

24. Which jQuery method is used to hide selected elements?

- A. hidden ()
- B. hide()**
- C. visible(false)
- D. display(none)

25. CDN stands for –

- a. Content development network
- b. Content delivery network / Content distribution network**
- c. Communication development network
- d. None of the above

Question	Option a	Option b	Option c	Option d	correct
Who originally created PHP?	Dennis Ritchie	Rasmus Lerdorf	Brian Kernighan	Linus Torvalds	b
Which function is used to check null value	empty()	Null()	epmty()	a&b	a
Which server is used in XAMP?	IIS	Apache	Netscap	linux	b
How do you get query parameters in PHP?	\$_GET[]	\$_SESSION[]	\$_COOKIE[]	\$_SERVER[]	a
How to delete file in PHP?	delete()	remove_file()	delete_file()	unlink()	a
Which tags are used to write PHP script with HTML?	<php></php>	<&></&>	<?php />	<?php ?>	d
Which function is used to begin a session?	start_session()	session_start()	session_begin()	session("start")	b
Which function is used to sorts an associative array in ascending order, according to the array key.	sort()	asort()	ksort()	arsort()	c
What is the correct jQuery code to set the background color of all p elements to red?	\$("p").css("background-color","red");	\$("p").layout("background-color","red");	\$("p").style("background-color","red");	\$("p").manipulate("background-color","red");	a
Which of the following is not a valid variable in PHP?	\$_vimal29	\$vimal__29	\$29_vimal	\$____	c

Question	Option a	Option b	Option c	Option d	correct
Who originally created PHP?	Dennis Ritchie	Rasmus Lerdorf	Brian Kernighan	Linus Torvalds	b
What does isset() function?	Checks if the variable value is FALSE.	Checks if the variable value is 0.	checks if the variable is defined and not null.	checks if the variable value is "".	b
What is the valid enctype value while uploading a file?	multipart/form-data	form-data/multipart	multipart/post-data	text/html	a
Which function is used to add another php file into a php script only one time, and if not found stop the execution and raise error?	require	include	include_once	require_once	d
How to delete file in PHP?	delete()	remove_file()	delete_file()	unlink()	a
Which string function is used for count the length?	strlen()	starlen()	strlan()	strlenth()	a
Which function is used to begin a session?	start_session()	session_start()	session_begin()	session("start")	b
Which functions are used to count the total number of array elements in PHP?	length()	array_count()	count()	size()	c
Which sign does jQuery use as a shortcut for jQuery?	Underscore (_)	Dollar Sign (\$)	Percentage Sign (%)	Hash sign (#)	b
Which of the following is not a valid variable in PHP?	\$_devashya29	\$devashya__29	\$29_devashya	\$_____	c

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

2. Who is known as the father of PHP?

Drek Kolkevi

List Barely

Rasmus Lerdorf

None of the above

3. Variable name in PHP starts with -

! (Exclamation)

\$ (Dollar)

& (Ampersand)

(Hash)

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

Extern

Local

Static

Global

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

echo

write

print

Both echo and print

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

+ (plus)

* (Asterisk)

.(dot)

append()

7. 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

8. 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

9. 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

10. 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

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

php_info()

phpinfo()

info()

None of the above

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

createcookie()

makecookie()

setcookie()

None of the above

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

delete()

unset()

unlink()

None of the above

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

Notepad++

Notepad

Adobe Dreamweaver

All of the above

15. String values in PHP must be enclosed within -

Double Quotes

Single Quotes

Both Single and Double Quotes

None of the above

16. Which of the following variable name is invalid?

\$newVar

\$new_Var

\$new-var

All of the above

17. 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

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

True

False

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

\$g = 40;

Echo "\$g=".(\$g>>1);

\$g=80

\$g=160

\$g=20

\$g=10

20. 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

21. Pick the odd one out.

current()

next()

list()

prev()

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

\$_POST

\$_COOKIE
\$_REQUEST
None of these

23. 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

24. 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

25. 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()

26. 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()

27. 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

28. 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()

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

\$_COOKIE[]
\$_COOKIE()
Unset()
Setcookie()

30. The _____ function is used to destroy all session variables.

session_unregister()
unset()
session_destroys()
session_destroy()

31. The _____ super global array is used to retrieve the properties of the file which you have selected using file control.

\$_FILE
\$_FILES
\$_REQUEST
\$_POST

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

<head>
<script>
<import>
<style>

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

\$(.cute).hide();
\$(".cute").hide();
\$("#cute").hide();
\$(".cute").hides();

34. Pick the odd one out.

fadeIn()
fadeOut()
show()
fadeTo()

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

html()
text()
value()
val()

36. 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()

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

children()
siblings()
next()
prev()

38. 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()

39. The _____ storage engine supports FOREIGN KEY referential integrity constraints.

ISAM
MyISAM
InnoDB
Merge

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

PHP
ASP
Java Script
Python

41. 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

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

Open Source

Suitability

Flexibility

Embedded with HTML

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

Canonical Tag `<?php //Code ?>`

Short Tag `<? //Code ?>`

ASP Tag `<% Code %>`

All of the above

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

Integer

Boolean

Array

String

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

True

False

May be

46. Array with alpha-numeric index in PHP is known as _____

Indexed Array

String Array

Access Array

Associative Array

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

Const()

Constant()

Define()

Include()

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

```
$p=90;
```

```
$q=90.0;
```

```
var_dump($p=== $q);
```

bool(false)

bool(true)

1

0

49. In PHP, the _____ is an error control operator whereas _____ is a string concatenation and assignment operator.

.=, .
```, @  
**@, .=**  
.=, @

50. 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()**

51. 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()

52. 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()**

53. 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

54. I want to create a constant named COLLEGE with value "BCA". Which line of code will help me?

const('COLLEGE', 'BCA')  
Constant('COLLEGE', 'BCA')  
**Define('COLLEGE', 'BCA')**  
Include('COLLEGE', 'BCA')  
None of these

55. 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( )

56. 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()

57. 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

58. 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

59. 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

60. 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

61. 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()**

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

**get**

post

request

All of these

None of these

63. 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 />

64. 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**

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

strcmp()

compare()

**strcasecmp()**

All of these

66. 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)`

67. 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()`**

68. 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'] ) )`**

69. 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?

`*`

`+`

**`?`**

`^`

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

`include()`

`location()`

**`header()`**

`implode()`

71. 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`

72. 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);
```

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

Only \$\_GET

Only \$\_POST

Only \$\_REQUEST

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

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

move\_upload\_file()

upload\_move\_file()

**move\_uploaded\_file()**

uploaded\_move\_file()

75. 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

76. 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")**

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

click()

**onClick()**

blur()

mouseleave()

78. 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

79. What CSV stands for?

Common Separated Value

Command Separated Value

**Comma Separated Value**

Comma Standard Value

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

\$(#hdng)

**\$('#hdng')**

\$('.hdng')

\$(hdng)

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

slideUp()

slideDown()

**fadeIn()**

slideToggle()

82. 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();

83. 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);

84. 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

85. 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()

86. 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()

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

**POST**

GET

88. 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**

89. 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**

90. Does PHP support the concept of conditional function?

**Yes**

No

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

echo chr(90);

a

z (lower)

**Z (upper)**

Y

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

```
echo "
".sqrt(100).":".pow(10,2);
```

100::10

100::100

**10:100**

None of the above

93. 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)

94. 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)

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

first( )

last( )

filter( )

**not( )**

96. 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()

97. 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()

98. 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

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

upper()  
uppercase()  
strupercase()  
**strtoupper()**

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

**implode()**  
concat()  
explode()  
concatenate()

## 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

2. Who is known as the father of PHP?

Drek Kolkevi

List Barely

**Rasmus Lerdrof**

None of the above

3. Variable name in PHP starts with -

! (Exclamation)

**\$ (Dollar)**

& (Ampersand)

# (Hash)

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

**Extern**

Local

Static

Global

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

echo

write

print

**Both echo and print**

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

+ (plus)

\* (Asterisk)

**.(dot)**

append()

7. 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 capital character in a string

8. 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

9. 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**

10. 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

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

php\_info()

**phpinfo()**

info()

None of the above

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

createcookie()

makecookie()

**setcookie()**

None of the above

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

delete()

**unset()**

unlink()

None of the above

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

Notepad++

Notepad

Adobe Dreamweaver

**All of the above**

15. String values in PHP must be enclosed within -

Double Quotes

Single Quotes

**Both Single and Double Quotes**

None of the above

16. Which of the following variable name is invalid?

\$newVar

\$new\_Var

**\$new-var**

All of the above

17. 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

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

True

**False**

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

\$g = 40;

Echo "\\$g=" . (\$g >> 1);

\$g=80

\$g=160

**\$g=20**

\$g=10

20. 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

21. Pick the odd one out.

current()

next()  
**list()**  
prev()

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

\$\_POST  
\$\_COOKIE  
\$\_REQUEST  
**None of these**

23. 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

24. 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**

25. 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()

26. 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()

27. 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

28. 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()

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

\$\_COOKIE[]

\$\_COOKIE()

Unset()

**Setcookie()**

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

session\_unregister()

unset()

session\_destroys()

**session\_destroy()**

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

\$\_FILE

**\$\_FILES**

\$\_REQUEST

\$\_POST

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

<head>

**<script>**

<import>

<style>

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

\$(.cute).hide();

**\$(".cute").hide();**  
\$("#cute").hide();  
\$(".cute").hides();

34. Pick the odd one out.

fadeIn()  
fadeOut()  
**show()**  
fadeTo()

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

html()  
text()  
value()  
**val()**

36. 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()

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

**children()**  
siblings()  
next()  
prev()

38. 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()

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

ISAM  
MyISAM  
**InnoDB**  
Merge

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

PHP

ASP

**Java Script**

Python

41. 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**

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

Open Source

**Suitability**

Flexibility

Embedded with HTML

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

Canonical Tag <?php //Code ?>

Short Tag <? //Code ?>

ASP Tag <% Code %>

**All of the above**

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

Integer

Boolean

**Array**

String

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

True

**False**

May be

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

Indexed Array

String Array

Access Array

**Associative Array**

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



Const()  
Constant()  
**Define()**  
Include()

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

```
$p=90;
$q=90.0;
var_dump($p=== $q);
```

**bool(false)**  
bool(true)  
1  
0

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

.= , .  
` ` , @  
**@, .=**  
.= , @

50. 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()**

51. 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()

52. 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()**

53. 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

54. I want to create a constant named COLLEGE with value "BCA". Which line of code will help me?

const('COLLEGE', 'BCA')

Constant('COLLEGE', 'BCA')

**Define('COLLEGE', 'BCA')**

Include('COLLEGE', 'BCA')

None of these

55. 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( )

56. 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()

57. 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

58. 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

59. 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

60. 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

61. 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()**

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

**get**

post

request

All of these

None of these

63. 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 />

64. 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`**

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

`strcmp()`

`compare()`

**`strcasecmp()`**

All of these

66. 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)`

67. 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()`**

68. 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'] ) )`**

69. 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?

`*`

`+`

?

^

70. Which of the following function can be used to redirect from one page to another page unconditionally?  
include()  
location()  
**header()**  
implode()
71. 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
72. 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);
73. We can retrieve the values of query string variables using \_\_\_\_\_ array.  
Only \$\_GET  
Only \$\_POST  
Only \$\_REQUEST  
**Both \$\_GET and \$\_REQUEST**
74. PHP provides the \_\_\_\_\_ in-built function to upload file to different location other than temporary location.  
move\_upload\_file()  
upload\_move\_file()  
**move\_uploaded\_file()**  
uploaded\_move\_file()
75. 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

76. 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”)**

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

click()  
**onClick()**  
blur()  
mouseleave()

78. 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

79. What CSV stands for?

Common Separated Value  
Command Separated Value  
**Comma Separated Value**  
Comma Standard Value

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

\$(#hdng)  
**\$('#hdng')**  
\$(.hdng)  
\$(hdng)

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

slideUp()  
slideDown()  
**fadeIn()**

slideToggle()

82. 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();

83. 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);

84. 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

85. 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()

86. 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()

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

**POST**

GET

88. 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**

89. 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**

90. Does PHP support the concept of conditional function?

**Yes**

No

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

```
echo chr(90);
```

a

z (lower)

**Z (upper)**

Y

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

```
echo "
".sqrt(100).":".pow(10,2);
```

100::10

100::100

**10:100**

None of the above

93. 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)

94. 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)

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

`first()`

`last()`

`filter()`

**`not()`**

96. 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()`

97. 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()`

98. 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

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

upper()  
uppercase()  
strupercase()  
**strtoupper()**

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

**implode()**  
concat()  
explode()  
concatenate()