Exam1 on PHP (Introducing PHP, Configuring Environment, PHP Basics)

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/TCLD-A/51/01*

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**1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ data type is used to represent a single value.**

A. Boolean

B. Scalar

C. Number

D. String

**2. Which is the example of compound data type?**

A. array

B. object

C. String

D. Float

**3. Which statement is true about Type Juggling?**

A.Varibles are sometimes automatically cast.

B. Convert on data type to another

C. Convert to object to Data Type

**4. How to get the type of the variable?**

1. using getDataType function
2. using gettype function
3. datatype() function
4. settype() function

**5. Which function returns the type of variable?**

(a)   gettype()

(b)   settype()

(c)    ini\_set()

(d)    none of the above

**6. How to convert types?**

A. using getDataType function

B. using gettype function

c. datatype() function

D. settype() function

**7. Which of the example is reference assignment?**

A. $value=”Hello”; $value2=$value

B. $$value=”Hello”; $value2=$value

C. $value=”Hello”; $value2=&$value

**8. PHP comments for a single line have the following syntax:**

A. /\* comments /\*

B. #

C. //

D. ::

E. A&B

**9. What is the correct way to add 1 to the $count variable?**

A. count++;

B. $count++;

C. ++count

D. $count =+1

**10. <?php**

**define("x","5");**

**$x=x+10;**

**echo x;**

**?>**

A. Error B.15 C. 10 D. 5

**11. How to returns any ensuring value back to the function caller?**

A. using break statement

B. using return statement

C. using Continue Statement

**12. What is additional features in PHP5?**

A. Session Handling

B. String Handling

C. SQLite

D. Webserives

**13. — Creates an array by using one array for keys and another for its values**

A. Array\_Splice

B. .array\_combine

C. Array\_Fill()

**14. Which statement is true about Array?**

A. An array is traditionally defined as a group of items that share certain characteristics

B. As [array](http://www.php.net/manual/en/language.types.array.php) values can be other [array](http://www.php.net/manual/en/language.types.array.php)s, trees and multidimensional [array](http://www.php.net/manual/en/language.types.array.php)s are also possible.

C. Offer considerable practical value to the programmer and are used to divide an otherwise complex.

**15. Which function use to remove a portion of the array and replace it with something else**

A. Array\_Splice

B. array\_combine

C. Array\_Fill

**16. How to remove duplicate from an array?**

A.Array\_Duplicate

B. Array\_Unique

C. Array\_Push()

**17.** <?php  
$a[0] = 1;  
$a[1] = 3;  
$a[2] = 5;  
$result = count($a);  
What will be the output

A. 3

B. 4

C.2

**18. Which function use to sort an array by key in reverse order**

A. Sort()

B. ksort()

C. Krsort()

D.array\_reverse()

**19. How to searches the array for a given value and returns the corresponding key if successfully?**

A. Array\_in()

B. Search()

C. Array\_Search()

**20.** <?php  
$stack = array("orange", "banana", "apple", "raspberry");$fruit = array\_pop($stack);  
print\_r($stack);  
?>

What will be the output?

A. [0] => orange [1] => banana [2] => apple

B. [0] => orange [1] => banana [2] => raspberry

C. [0] => raspberry [1] => banana [2] => apple

**21.** <?php  
$array = array("size" => "XL", "color" => "gold");  
print\_r(array\_values($array));  
?>

What will be the output?

A. [0] => XL [1] => gold [2]=>Size

B. [0] => XL [1] => gold

**22.** [**ksort**](http://www.php.net/manual/en/function.ksort.php)**— Sort an array with a user-defined comparison function and maintain index association**

A. True

B. False

**23. \_\_\_\_\_\_\_\_Return the current key and value pair from an array and advance the array cursor.**

A. Prev

B. Next

C. Last

D. [Each](http://www.php.net/manual/en/function.each.php)

**24. Which construct used to make simultaneously variable assignments from values extracted from an array?**

A. Array\_list()

B. list ()

C. list\_array()

**25. Which function adds element to the front of array?**

A. Shift()

B. Unshift()

C. push()

D. Pop()