1. **Which of the following statement is correct?**
   - A static variable does not lose its value when the function exits.
   - A static variable lose its value when the function exits.
   - None

2. **Which of the following are correct scope types of PHP variable?(Choose that are applicable)**
   - Local variable
   - Global variable
   - Static variable
   - All of the above

3. **1.2. $value=1**

3. do{

4. $count=3;

5. $value=$value+2;

6.$value=$count*$value;

7. } while ($count >=12);

8. echo "value=$value";

9. ?>
   - Line 6 will show an error
   - Line 8 will show an error
   - The output is 12
   - The output is 9

4. **In order to know the data type of variable we need to use built-in function--------------**
   - getVar()
   - gettype()
   - getType()
   - getDataType()

5. **Which type of function is called by itself?**
   - Nesting Function
   - Recursive Function

- Variable Function
- All

6. Which of the following statement is used for pulling each key/value pair from the arry until all items have been retrieved?

- for statement
- foreach statement
- do-while statement
- None

7. What are the difference between print and echo?(choose two)

- echo faster than print
- echo return value
- print return value
- echo return true

8. What will be the output?

```
$i=1;
Do
{
$i++;
Print $i;
}
While($i<=0);
?>
```

- 1
- 2
- 0
- None

9. What is the web server of PHP?

- IIS(Internet Information Service)
- Apache
- PHPLIB
- PCRE

10.In PHP,which of the following function is used to insert content of one PHP file into another PHP file before server executes it

- o include[]
- o #include()
- o **include()**
- o #include{}

11.Evaluate the following Statements:

$treat=true;
if (!$treat){
echo ("Treated");
}
else {echo ("Not treated");}
?>
Select correct answer from the followings

- o Treated will be displayed
- o **Not Treated will be displayed**
- o Script does not work
- o None of the above

12.Which of the following function sorts array items in descending order?

- o asort
- o sort
- o **rsort**
- o ksort

13. Which of the following function is used to merges arrays together and return a single unified array?

- o array_combine()
- o **array_merge()**
- o array_slice()
- o None

14.We can declare constant by the using following function _____

- o declare()
- o include()

o require()
o <mark>define()</mark>

15.1. <?php

2. $vak=453;

3. $_POST ['guess']=442

4. if ($_POST['guess']==$vak){

5. echo"

Congratulations!

";

6. } elseif (300-$vak) <10) {

7. echo"

You're getting close!

";

8. } else {

9. echo "

Sorry!

";

10. }

11. ?>

Which of the following is correct?

   o The program segment does not work

   o This will work and print "Congratulations"

   o This will work and print "Sorry"

   o <mark>This will work and print "You're getting close!"</mark>

16. Which keyword allows class members (methods & properties) to be used without needing to instantiate a new instance of the class?

   o Protected

   o Final

   o <mark>Static</mark>

   o Private

17.An exception is handled by

- The throw keyword
- **The catch block**
- The function that caused the error
- An object of the exception class

18. What do you mean by Sanitizing input?

- How to perform file system.
- How to interact with data files.
- **How to prevent users from passing data that may cause harm to data.**
- None

19. Which of the following function parses each line of a file marked up in CSV format?

- file()
- **fgetCSV()**
- fgetc()
- fgetSS()

20. Given:

```
1.2.$checkState=4;
3.for($count=1;$count<10;$count=$checkState+$count){
4.if({checkState==4){
5.echo "The value of count is :$count";
6.break;
7.}else{
8.echo" The value of checkState is:$checkState";
9.}
10.}
?>
```

Which of the followings are correct?

- The value of count is :1
- The value of count is :5
- The value of count is :9
- The" The value of chechState is:4"will be printed three times

21. What is the principal purpose of PEAR?

- **and officially sanctioned library of open-source component contributed by PHP architects**
- and officially sanctioned library of documentation standard component contributed by PHP architects

o   and officially sanctioned library of web services product component contributed by PHP architects
o   all of the above

22. Which of the following function determine whether a file specified by the input parameters filename is uploaded using the post method?

o   Uploaded_file()
o   File_uploaded()
o   <mark>Is_uploaded_file()</mark>
o   None of them

23. Choose the function from the followings which is used to change existing file name?

o   ren()
o   re()
o   <mark>rename()</mark>
o   Any of these

24. Encoded session data can be decoded. Which function offers a particularly convenient method for manually decode all session variables?

o   session_unset()
o   session_destroy()
o   session_decoding()
o   <mark>session_decode()</mark>

25. The methods declared only within a parent class but are implemented in the child classes is called?

o   final method
o   interface
o   <mark>abstract method</mark>
o   public method

26. Which of the following function is used to merges arrays together and return a single unified array?

o   array_combine()
o   <mark>array_merge()</mark>
o   array_slice()
o   None

27. What is the default scope of any variable and function?

o   <mark>public</mark>

- o static
- o private
- o protected

28. If your object must inherit behavior from a number of sources you must use?
- o Interface
- o Abstract class
- o Static
- o Object

29. There is a PHP class called MyPhp;and it has a function getData().If the $callPhp is an object of the class MyPhp then what is the correct statement from the following to call getData()function?
- o $callPhp->getData();
- o $callPhp-getData();
- o $callPhp<-getData();
- o $callPhp(getData());

30. Which of the following function reads an entire file?
- o fread()
- o readfile()
- o file()
- o fwrite()

31. Which of the following function removes the specified directory?
- o removedir()
- o deletedir()
- o rmdir()
- o touch()

32. Which of the following property is used in initialize object properties?
- o method
- o variable
- o constructor
- o destructor
- o instanceof

33. How to divide a string into various elements?
- o using string_divide()
- o Substring()
- o Split()
- o Str()

34. We can declare constant the by using following function_____

- declare()
- include()
- require()
- **define()**

35.Which parameter of php.ini file will need to be configured to allocate the maximum memory?
- post_max_size
- **upload_max_filesize**
- memory_limit
- None of the above

36.Which of the following function sorts array items in descending order?
- asort
- sort
- **rsort**
- ksort

37.Which are the fundamental concept of object oriented programming?
- inheritance
- polymorphism
- encapsulation
- **All of the above**

38.Which of the following statement is used for pulling each key/value pair from the array until all items have been retrieved?
- for statement
- **foreach statement**
- do-while statement
- None

39.In PHP,which of the following function is used to insert content of one PHP file into another PHP file before server executes it
- include[]
- # include()
- **Include()**
- # include{}

40.What is the output from the followings?
<?php
$sString="Bangladesh";
Echo substr($sString,0,6);

?>

- o Bangla
- o ladesh
- o Bangladesh
- o None of the above

41. PHP

Echo $ SERVER['REMOTE_ADDR'];

The above statement represents what?

- o Shows the IP address of the local system
- o Shows the IP address of the client
- o Shows the IP address of the webserver
- o None of the above

42. Which of the following can be defined as the translation of data into a format that is intendent to be unreadable by anyone except the intended party

- o Decryption
- o Encryption
- o None

43. Which function create anew session of continues a current session?

- o SessionStart
- o Session_Start
- o Start_session
- o All of them

44. If you want to read and modify file, then you put 2nd argument value of fopen() to_____

- o a+
- o r+
- o w+
- o r

45. What is the correct way to open the file "time.txt"as read and write?

- o open("time.txt);
- o fopen("time.txt,"r");
- o open("time.tx,"read"t);
- o fopen("time.txt","r+");

46. PHP does not support which of the following OOP properties?

- o Object Cloning
- o Multiple inheritance

- o Interface
- o Namespace

47.How to determine the length of string?
- o strlen($str)
- o strLength($str)
- o None of the above

48.Which function executes a case-sensitive search of a string for defined pattern?
- o eregi()
- o ereg()
- o pereg()
- o pregl()

49.Which of the following function is used for creating digital signatures?
- o md5()
- o mcrypt_encrypt()
- o phpinfo()
- o none

50.Which of the following function provides a convenient means for moving an uploaded file from the temporary directory to a final location
- o is_uploaded_file()
- o move_uploaded_file()
- o move_uploaded()
- o none

51.Maximum, how many interface or interfaces a class can implement?
- o only one
- o only two
- o as many as required
- o at least three

52.Which statement is true about Regular Expressions?
- o Describing or matching data according to defined syntax rules
- o Allowing to slice and dice text in nearly every conceivable fashion
- o Used for searching data

53.Which type of function is called by itself?
- o Nesting Function
- o Recursive Function

- o Variable Function
- o All

54. The following piece of script will output:

$email=admin@psexam.com;

$new=strstr($email,'@');

Print $new;

?>

- o admin
- o admin@psexam
- o **@psexam.com**
- o psexam.com

55. Which function in PHP sends mail?

- o **mail()**
- o mailto()
- o None of them

56. How can we inherit properties in PHP?

- o Implements
- o **Extends**
- o Include
- o None

57. The practice of creating objects based on predefined classes is often referred to as

- o class creation
- o object instantiation
- o object creation
- o **class instantiation**

58. Which keyword is used to refer to properties or methods within the class itself?

- o Private
- o Protected
- o Public
- o **$this**

59. Which of the following method is suitable when you need

- o Get
- o **Post**

- o Both Get and Post
- o There is no direct way for larger from. You need to store them in a

60. Which of the following exception type should be used to handle a situation where a provided value does not match any of an array defined keys?
- o InvalidArgumentException
- o Logic Exception
- o OutOfBoundsExceptions
- o RuntimeException

61. An exception is handled by
- o The throw keyword
- o The catch block
- o The function that caused the error
- o An object of the exception class

62. Which type of scope is only accessible by subclass?
- o static
- o public
- o protected
- o None of the above

63. Which of the following term originates from the Greek language that means "having multiple form",defines OOP's ability to redefine, a class's characteristic
- o Abstraction
- o Differential
- o Inheritance
- o Polymorphism

64. Which type of directive detect error?
- o log_errors
- o errors_log
- o log_error_max
- o None of the above

65. How to remove last element of an array?
- o array_shift()
- o array_unshift()
- o array_push()
- o array_pop()

66. The practice of separating the user from the true inner working of an application through well-known interfaces is known as

- o Polymorphism
- o Abstraction
- o Inheritance
- o **Encapsulation**

67. How to can we store information on the client's Machine?

- o Use session
- o **Use cookies**
- o Use session variables
- o None of them

68. Which of the following function return multiple values?

- o return()
- o **list()**
- o None()

69. What are the two common characteristics shared by all objects?

- o Methods and interfaces
- o **State and behavior**
- o Methods and messages

70. Which of the following is correct mail () function of PHP?

- o **mail($recipients, "This is the subject", "This is the mail body",$headers);**
- o mail("Congratulation, Be happy!",$headers);
- o mailto(

**71. <?php
echo $_SERVER['REMOTE_ADDR'];
>?
The above statement represents what?**

- o **Shows the IP address of the client**
- o Shows the IP address of the serve
- o Both a & b
- o None of the above

72. How can we assign a unique identifier?

- o CookieID
- o **SessionID**
- o ClientID

73. Which of the following method can be accessed from within the class in which are they are defined?
- o Protected
- o Public
- o Private
- o None

74. Which of the following SQL statement does not support triggers?
- o Update
- o insert
- o views
- o delete

75. Which command is used to remove existing tables or database?
- o DELETE
- o Either DROP TABLE or DELETE
- o DROP TABLE
- o None of the mentioned

76. MySQL is a relational database server?
- o True
- o False

77. What of the following statement is correct for deleting a table?
- o DROP TABLE tablename;
- o DELETE TABLE tablename;
- o DROP DATABASE IF EXISTS databasename;
- o DELETE DATABASE IF EXISTS databasename;

78. Which are arguments accept by mysql_connect() function? Select from fol
- o Hostname
- o Userpassword
- o Username
- o All of the above

79. If there is a database named mydatabase under mysql database server then which command is used to select the database mydatabase for current use?
- o select mydatabase
- o current mydatabase

- o   use mydatabase
- o   all of the above

80. Which of the following statement would be use if you want to show the structure of Product table that in your inventory database?

- o   DISTINCT Product
- o   DESCRIBE Product
- o   STRUCTURE Product
- o   None of the above

81. Why we can use LIKE commands?

- o   To conjunction data
- o   To looking data
- o   Matching data
- o   To connect data

82. Triggers are also referred to as database?

- o   Function
- o   Event
- o   Procedure
- o   datatype

83. For connecting to database user name must be

- o   Case insensitive
- o   Case sensitive
- o   Case insensitive & Case sensitive
- o   None

84. Which is the data type attribute?

- o   auto-increment
- o   binary
- o   index

85. What is the advantage of Prepared statement?

- o   supports for replication
- o   eliminate overload
- o   enhanced debugging

86. Which of the following code snippets shall work properly?

- o   ```php
<?php
session_start();
echo"Your session indemnification number is".session_id();
session_desroy();
?>
```
- o   ```php
<?php
session_start();
```

```
$_SESSION['username']="Jason";
echo"Your username is".$_SESSION['username'].".";
?>
```
- All of the above

87. Which of the following function divide a delimited string into various array elements?
- implode()
- explode()
- strtok()
- None

88. Which one of the following function checks for the existence of DNS records?
- checkdns()
- checkdnsr()
- checkdnsrr()
- checkdnsa()

89. Which of the following statement is true about Web Services?
- Web Service is a network service to support interoperable machine-to-machine interaction over a network
- Web Service is a software system designed to support interoperable machine-to- machine interaction over a network
- Web Service is a mailing systems to send a mail over a network

90. Which of the following function will delete all session variables stored in the current session but not completely remove from storage mechanism?
- session_unset()
- session_destroy()
- session_none()
- session_fresh()

91. Which of the following you can use domain names in place of the corresponding IP Address?
- HTTP
- DNS
- DNA
- FTP