- Which are the fundamental concept of Object Oriented Programming?

  Ans: A. Inheritance B. Polymorphism C. Encapsulation D. All of the above

- What is the output of **substr("Bangladesh",0,6)?**

  Ans: Bangla

- Correct function to open a file, for readable mode?

  Ans: a. fopen("text.txt","r")

  ~~b. fopen("text.txt","r+")~~

- OOP features that not supported by PHP?[choose two] [page-127(pdf)]

  Ans: 1. Method overloading 2. Multiple inheritance

- Which of the following function is used to Initialize object properties? [page-149(pdf)]

  Ans: constructor

- Which statement is true about Regular Expressions?

  Ans: Describing or matching data according to defined syntax rules.

- Which function used to find and replace pattern with a replacement string? [page-197(pdf)]

  Ans: a. eregi_replace()   b. ereg()   c. replace_string()

- Which function is used to read an entire file? [page-239(pdf)]

  Ans: a. fread() b.readfile() c.file()

- Correct way to call/invoke a method of a class:

  class name: MyPHP,

  method: getDate(),

  object: $callPHP? (or something like that)

  Ans: $callPHP-> getDate ();

- Which function is used to moving an uploaded file into temporary file location?

  Ans: move_uploaded_file();

- Class inheritance in PHP is accomplished by using the keyword-

  Ans: extends

- <form action="receive.php " method="post">

    <input type="text" name="nm" value="fruits">

  </form>

  How to get value from input in receive.php page?

  Ans: $_POST["nm"];

- Which function divide a delimited string into various array elements?

  Ans: explode();

- Correct syntax of mail function-

  Ans: mail($recipient,"This is a subject","This is a body",$header);

- Which system allows to use domain names in place of the corresponding IP address?

  Ans: DNS

- What do you mean by Web Service?

    Ans: a. Web service is a network service which is used to interoperate……………

                 b. Web service is a software system which is used to interoperate……………

                 c. send mail trough network using web service

- How to read CSV file? [page-241(pdf)]

    Ans: fgetCSV()

- How can we sanitize input? [page-251(pdf)]

    Ans: Prevent users to input data that cause to harm.

- Which of the following PHP codes shall work properly? [page-251(pdf)]

    Ans: a.   ?php

                 session_start();

                 echo "Your session identification number is " . session_id();

                 session_destroy();

                 ?>

    b.   <?php
          session_start();
          $_SESSION['username'] = "Jason";
          printf("Your username is %s.", $_SESSION['username']);
          ?>

    c.   <?php
          session_start();
          $_SESSION['username'] = "Jason";
          printf("Your username is: %s
", $_SESSION['username']);
          unset($_SESSION['username']);
          printf("Username now set to: %s", $_SESSION['username']);
          ?>

    d.   All of the above.

- Which function delete all session variables stored in the current session, though it will not completely remove the session from the storage mechanism?

  Ans: session_unset();

- PEAR (the acronym for PHP Extension and Application Repository) means or true about:

  Ans: open-source code in PHP artifacts (or something like that)

  [ans: https://pear.php.net/manual/en/about.pear.php]

- In order to ensure SID Propagation…………………………………………

  Ans: a. Cookie   b. URL Rewriting   c. none   d. a and b

- Which class should be used to handle situations where a provided value does not match any of an array's defined keys?

  Ans: a. InvalidArgumentException

     b. LogicException

     c. OutOfBoundsException

     d. RuntimeException

- Which function is used to change an existing filename?

  Ans: rename();

- Which function attempts to remove the specified directory?

  Ans: rmdir()

- Maximum, how many times an interface can be implemented?

  Ans: a. Only once

     b. Two times

     c. As many times as required

d. At least three times

25. Which class defines a general specification for implementing a particular service, declaring the required functions and constants without implementation code?
A. constants B. Interface
C. Abstract

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

```php
<?php
$url = "nachiketh@example.com";
echo strstr($url, "@");
?>
```
a) nachiketh@example.com
b) nachiketh
c) nachiketh@
d) @example.com

27. log_errors is related to which type of directive?
(a) log_errors
(b) error_ log
(c) log_error_max
(d) None of the above

28. To read and write file which file mode is/are used?
A. r B. r+
B. w D. w+

29. What is the default scope of any variable and function?
A. public B. private
C. protected D. none

30. mysql all table show….

Ans.Show table

31. Which Function is used for creating digital signature?Ans: MD5().

32. is_upload_file

33. for digital signature, which function?

34. to check email: filter_validate_email

35. get port by service

DESCRIPTIVE

- What is the function of fscanf()?

- What is the differrence between fgetc() and fread()?

- What do you mean by Regular Expressions?

- What is DNS?

- What do you mean by encryption?

- What is PHP's Authentication Variables? Write with example?

- What do you mean by Interface?

- Why we use web service?

- Rss

- 10.functions of file upload