B. C. A. (Sem. III) (CBCS) Examination

October / November - 2017

CS - 16 : Website Development using PHP

(Old Course)

Faculty Code : 003
Subject Code : 003311

Time : $2\frac{1}{2}$ Hours]   [Total Marks : 70

1   Attempt Following Questions :   **20**

(1)   HTTP stands for ?

(2)   Which function is used to delete variable ?

(3)   Which function is used to convert Json object to array ?

(4)   PHP stands for ?

(5)   Which super global variable holds information about headers, paths, and script locations?

(6)   Which is default Hostname in mysql?

(7)   FTP stands for ?

(8)   _____ sign is used to create variable in PHP.

(9)   JSON stands for ?

(10) Write down syntax of ternary operator.

(11) Which symbol is used to define class selector in Jquery.

(12) Which function is used to send mail using PHP ?

(13) Ajax stands for ?

(14) Which function is used to substract string within string?

(15) Who is the father of php?

(16) SOAP stands for ?

(17) Is post Method data display in URL?

(18) Php file extension is _____

(19) _____ function is used to execute SQL statement.

(20) Php is a _____ scripting language.

2 (A) Attempt any **Three** Questions : 6

    (1) Explain FTP.

    (2) Explain Substr( ) with example,

    (3) Difference between Static webpage *V/s* Dynamic webpage.

    (4) Introduction of CMS.

    (5) Explain default argument function.

    (6) How to assign variable form php in smarty ?

(B) Attempt any **Three** Questions : 9

    (1) Explain Associated array with example.

    (2) Explain Constructor with example.

    (3) Explain html_radios with example.

    (4) Explain types of hosting.

    (5) Explain JSON Webservices.

    (6) Write down step of WordPress installation.

(C) Attempt any **Two** Questions : 10

    (1) What is PHP ? Explain $_POST and $_GET with example.

    (2) What is Ajax ? and explain XMLHttpRequst( ) object with example.

    (3) What is Session ? how to create, print and remove session variable.

    (4) What is OOP ? Explain class with example.

    (5) Explain capitalize and nl2br variable modifier.

3   (A)   Attempt any **Three** Questions :   **6**

      (1)   Explain foreach loop with example.

      (2)   Explain checkdate( ) with example.

      (3)   Explain desctructor.

      (4)   Explain Static and Global variable.

      (5)   Explain file_exists( ) with example.

      (6)   Explain php.ini

    (B)   Attempt any **Three** Questions :   **9**

      (1)   Explain fgets( ) and fgetc( ).

      (2)   Explain regular expression.

      (3)   Explain any three Server variable.

      (4)   Explain mysql_connect( ) and mysql_select_db( ).

      (5)   Difference between Client side scripting language *V/s* Server side scripting language.

      (6)   Explain isset( ) and unset( ).

    (C)   Attempt any **Two** Questions :   **10**

      (1)   Create a form and insert data in Following table.

          Database Name : College

          Table Name : Student

          Field Name : s_nm, s_city, s_gender, s_address

      (2)   Explain GD Library with example.

      (3)   Explain cookie.

      (4)   Write code for uploading image file.

      (5)   Explain variable length argument function.