



Seat No. _____

HO-003-2042002
B. Sc. (I.T.) (Sem.-II)
Examination
April - 2023
CS-08 : Web Programming
(New Course)
Faculty Code : 003
Subject Code : 2042002

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

- 1 (A) Answer the following: 4
- (1) Write full form of PHP.
 - (2) Write full form of IIS.
 - (3) Write full form of FTP.
 - (4) Write full form of JSON.
- (B) Answer in brief: (Any 1 out of 2) 2
- (1) Difference between http and https protocol.
 - (2) Explain Document Root in PHP.
- (C) Answer in brief: (Any 1 out of 2) 3
- (1) Explain Static and Dynamic Website.
 - (2) Explain Virtual Host.
- (D) Answer in brief: (Any 1 out of 2) 5
- (1) Explain Webhosting.
 - (2) Explain Web Server.
- 2 (A) Answer the following: 4
- (1) What is PHP.INI ?
 - (2) Give Syntax of for loop.
 - (3) What is static variable ?
 - (4) What is Array ?
- (B) Answer in brief: (Any 1 out of 2) 2
- (1) Explain while loop with example.
 - (2) Difference Between GET & POST method.

- (C) Answer in brief: (Any 1 out of 2) 3
 (1) Explain include(), require() with example.
 (2) Explain strtoupper(), strtolower() with suitable example.
- (D) Answer in brief: (Any 1 out of 2) 5
 (1) Explain file_exists(), ftell(), fseek() with suitable example.
 (2) Explain any 4 Array Functions with suitable Example.
- 3** (A) Answer the following: 4
 (1) _____ function is used to send email from inside a script.
 (2) What is Cookies ?
 (3) What is Session ?
 (4) Full form AJAX.
- (B) Answer in brief: (Any 1 out of 2) 2
 (1) What is PHP GD Library?
 (2) What is PHP Regular Expression? And list our function names.
- (C) Answer in brief: (Any 1 out of 2) 3
 (1) Explain file uploading concept with suitable example.
 (2) Explain any 3 server variable with suitable Example.
- (D) Answer in brief: (Any 1 out of 2) 5
 (1) Explain AJAX works with PHP.
 (2) Explain Session with Example.
- 4** (A) Answer the following : 4
 (1) Full form DMI.
 (2) What is MYSQL ?
 (3) Write down Syntax of mysqli_fetch_array().
 (4) Write down Syntax of mysqli_data_seek().
- (B) Answer in brief: (Any 1 out of 2) 2
 (1) Explain mysqli_connect() with suitable example.
 (2) Explain mysqli_error() with suitable example.
- (C) Answer in brief: (Any 1 out of 2) 3
 (1) Explain mysqli_query() with suitable example.
 (2) Explain mysqli_fetch_assoc() with suitable example.

- (D) Answer in brief: (Any 1 out of 2) **5**
- (1) Write a PHP Code to Update records.
 - (2) Write a PHP Code to Display all records with HTML Format.
- 5** (A) Answer the following: **4**
- (1) What is class selector?
 - (2) What is jQuery?
 - (3) Write down basic syntax of jQuery.
 - (4) Write down Syntax of submit event.
- (B) Answer in brief: (Any 1 out of 2) **2**
- (1) Explain keypress event with suitable example.
 - (2) Explain focus event with suitable example.
- (C) Answer in brief: (Any 1 out of 2) **3**
- (1) Explain click, dblclick events with example.
 - (2) Explain scroll and load event with example.
- (D) Answer in brief: (Any 1 out of 2) **5**
- (1) Write a Program to create show and hide effects in jQuery.
 - (2) Write a Program to create Fade and Slide effects in jQuery.
-