



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**

<b>1</b>	<b>(A) Answer the following:</b>	<b>4</b>
	(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>(B) Answer in brief: (Any 1 out of 2)</b>	<b>2</b>
	(1) Difference between http and https protocol.	
	(2) Explain Document Root in PHP.	
	<b>(C) Answer in brief: (Any 1 out of 2)</b>	<b>3</b>
	(1) Explain Static and Dynamic Website.	
	(2) Explain Virtual Host.	
	<b>(D) Answer in brief: (Any 1 out of 2)</b>	<b>5</b>
	(1) Explain Webhosting.	
	(2) Explain Web Server.	
<b>2</b>	<b>(A) Answer the following:</b>	<b>4</b>
	(1) What is PHP.INI ?	
	(2) Give Syntax of for loop.	
	(3) What is static variable ?	
	(4) What is Array ?	
	<b>(B) Answer in brief: (Any 1 out of 2)</b>	<b>2</b>
	(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 DML.
- (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.

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