



Seat No. _____

HO-003-3042002

B. Sc. (IT) (Sem. II) (CBCS) (W.E.F. 2022) Examination

April - 2023

Web Programming : CS-08

Faculty Code : 003

Subject Code : 3042002

00164

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

- 1 (a) Objective type questions : 4
(1) Give full form of PHP.
(2) What is PHP.INI file?
(3) What is Static Variable?
(4) What is function ?
- (b) Answer in brief : (any 1 out of 2) 2
(1) What is Apache Web Server ?
(2) What is Array in PHP ?
- (c) Answer in detail : (any 1 out of 2) 3
(1) Explain String Function.
(2) Explain Looping Structure.
- (d) Write a note on : (any 1 out of 2) 5
(1) Explain User Defined Function.
(2) List built in functions and explain any two.
- 2 (a) Objective type questions : 4
(1) Which object is used to create cookie ?
(2) Give full form of GD.
(3) Which function is used to delete session variable ?
(4) Give full form of JSON.
- (b) Answer in brief : (any 1 out of 2) 2
(1) What is use of mail () function ?
(2) What is regular expression ?

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- (c) Answer in detail : (any 1 out of 2) 3
 (1) Explain JQuery AJAX.
 (2) Explain Handling form with GET & POST.
- (d) Write a note on : (any 1 out of 2) 5
 (1) Explain Session with example.
 (2) Explain cookie with example.
- 3** (a) Objective type questions: 4
 (1) Give full form of SQL.
 (2) Give full form of DML.
 (3) What is MySQL?
 (4) Which function is used to connect mysqli ?
- (b) Answer in brief : (any 1 out of 2) 2
 (1) What is use of mysqli_close?
 (2) What is use of mysqli_error?
- (c) Answer in detail : (any 1 out of 2) 3
 (1) Explain mysqli_select_db with example.
 (2) Explain mysqli_fetch_field with example.
- (d) Write a note on : (any 1 out of 2) 5
 (1) Explain SQL DML statement in detail.
 (2) Explain mysqli_fetch_object and mysqli_fetch_row in detail.
- 4** (a) Objective type question : 4
 (1) What is jQuery ?
 (2) What is Class Selector ?
 (3) Which symbol is used to define Class Selector ?
 (4) What is Keydown jQuery Events ?
- (b) Answer in brief : (any 1 out of 2) 2
 (1) What is use of submit event ?
 (2) What is use of keypress event ?
- (c) Answer in detail : (any 1 out of 2) 3
 (1) Explain height and width jQuery Methods.
 (2) Explain remove and empty methods.

- (d) Write a note on : (any 1 out of 2) 5
- (1) Explain hide show and slide effects with example.
 - (2) Write code to click on button then hide-show paragraph with fade effect.
- 5 (a) Objective type questions : 4
- (1) Give full form of OOP.
 - (2) List types of visibility modifier.
 - (3) What is class ?
 - (4) What is object ?
- (b) Answer in brief : (any 1 out of 2) 2
- (1) What is Destructor ?
 - (2) What is Inheritance ?
- (c) Answer in detail : (any 1 out of 2) 3
- (1) Explain Class Constants.
 - (2) Explain Autoloading classes.
- (d) Write a note on : (any 1 out of 2) 5
- (1) Explain constructor with example.
 - (2) Explain Scope Resolution Operator.