•	2024	n
v	3034	ŀυ

(Pages : 2)

Name	

Reg. No.....

# FIFTH SEMESTER B.Sc. DEGREE EXAMINATION, NOVEMBER 2017

(CUCBCSS—UG)

Computer Science

## BCS 5B 10-WEB PROGRAMMING USING PHP

Time: Three Hours

Maximum: 80 Marks

#### Part A

- I. Answer all questions. Each question carries 1 mark :
  - Write the syntax of PHP.
  - 2 Name the function used to print the reverse of a string in PHP.
  - 3 Name any two server side scripting languages.
  - 4 How will you give Table Borders in CSS table?
  - 5 How to apply Text Transformation in CSS?
  - 6 WAMP stands for.
  - 7 Describe onBlur event in JavaScript?
  - 8 Differentiate echo and print commands?
  - 9 List various Arithmetic Operators used in JavaScript?
  - 10 Name the latest version of PHP.

 $(10 \times 1 = 10 \text{ marks})$ 

#### Part B

- II. Answer all questions. Each question carries 2 marks :
  - 11 Differentiate FOR and FOREACH in PHP.
  - 12 How you declare variables in JavaScript?
  - 13 How will you pass information between pages?
  - 14 How you set Table width and Height using CSS?
  - 15 Explain about the role of a Web Server.

 $(5 \times 2 = 10 \text{ marks})$ 

### Part C

- III. Answer any five questions. Each question carries 4 marks :
  - 16 Write a program in PHP to demonstrate inheritance.
  - 17 Explain Loops, break and continue statement in JavaScript.
  - 18 Explain about different types of arrays used in PHP with examples.
  - 19 How will you give back ground color and background image using CSS ?
  - 20 Explain about different Server Side scripting languages.
  - 21 Describe frameset and frames in HTML.
  - 22 Explain about SESSION variable in PHP with an example.
  - 23 List different PHP functions used for MySQL operations.

 $(5 \times 4 = 20 \text{ marks})$ 

## Part D

- IV. Answer any five questions. Each question carries 8 marks :
  - 24. Explain GET, POST and HEADER functions?
  - 25. Explain CSS list with examples?
  - 26. Which are the different types of string functions used in PHP? Explain.
  - 27. Describe various operators used in PHP?
  - 28. What is AJAX? With the help of an example explain the implementation of AJAX in PHP.
  - 29. (a) Describe web server, web hosting, web pages and URL.
    - (b) Describe client and server side scripting?
  - 30. Describe CSS positioning in detail?
  - Explain OOPS in PHP with suitable examples.

 $(5 \times 8 = 40 \text{ marks})$