(UG-	-CCSS)
Core Course	
CA 6B 13—WEB PROGRAMMING USING PHP	
Time : Three Hours	Maximum : 30 Weightage
I. Answer all <i>twelve</i> questions :-	
1 HTML has a element which i	is used to embed multimedia objects directly into web
page.	
(a) multimedia.	(b) object.
(c) marquee.	(d) media.
2 attribute is used in <img/> tag to tell the browser about the location of the image to be	
loaded.	
(a) loc.	(b) href.
(c) src.	(d) url.
3 can be used to collect value from user.	
(a) prompt box.	(b) confirm box.
(c) alert box.	(d) none.
4 Which of property would you use to redirect a visitor to another page ?	
(a) document.URL.	(b) window.location.href.
(c) document.location.href.	(d) link.href.
5 In javascript eval(20*4) returns —	
(a) NAN.	(b) 204.
(c) 24.	(d) 80.
6 How do you call a function named myFunction() in javascript	
(a) call myFunction().	(b) myFunction().
(c) exec myFunction().	(c) load myFunction().

Turn over

(Pages : 3)

SIXTH SEMESTER B.C.A. DEGREE EXAMINATION, MARCH/APRIL 2016

Name.....

Reg. No.....

## C 1838

7 In PHP — function is used to assign several array elements to variables in succession

- (a) array. (b) in\_array().
- (c) set() (d) list().

8 \_\_\_\_\_\_ is a text string which is stored in your visitor's PC by your script.

- (a) script. (b) cookie.
- (c) date. (d) none.

9 Which of following commenting is supported by Php?

- (a) Single line c++ syntax (b) Shell syntax #
- (c) Both of above. (d) None of above.

10 Which of the following is not a session function ?

- (a) session\_decode. (b) session\_destroy.
- (c) session\_id. (d) session\_pw.

11 Which of the field type is best to hold JPEG image?

- (a) char binary. (b) nchar binary.
- (c) text. (d) blob.
- 12 LAMP stands for :
  - (a) Linux, Apache, MYSql and PHP.
  - (b) Linux And MySql With php.
  - (c) Linux And MySql With perl.
  - (d) Linux And MySql With Python.

 $(12 \times Y4 = 3 \text{ weightage})$ 

II. Answer all *nine* questions :

13 Explain basic tags in HTML.

- 14 Difference between <div> element and <span> element.
- 15 Differentiate absolute URL and relative URL with examples.
- 16 Explain isNaN() function in javascript.
- 17 Write a javascript code snipplet to validate email address.
- 18 Discuss rowspan and colspan attributes in relation with the HTML tables.
- 19 Compare strstr() and substr() in PHP with suitable example.
- 20 What is USE command?
- 21 Explain \$\_SERVER['PHP\_SELF'] variable.

 $(9 \ge 1 = 9 \text{ weightage})$ 

III. Answer any five questions :-

22 Explain how frames can be used to create a two column layout.

- 23 Explain datatypes in JavaScript.
- 24 Create an HTML page which includes a simple form. Write a script to extract the data from the form when the submit button is clicked. Display the extracted data in a new document.
- 25 Explain different methods of creating arrays in **php**? How foreach loop can be used to iterate through array elements?
- 26 Explain SELECT, DELETE, UPDATE AND INSERT sql commands with example queries.
- 27 Discuss table in HTML
- 28 Discuss various methods for creating navigation links using anchor tag. Demonstrate with mail and image tag.

 $(5 \ge 2 = 10 \text{ weightage})$ 

IV. Answer any two questions :

- 29 Discuss various mySql functions in php. Explain with suitable example how php can be used to read and write to database.
- 30 Write a program in HTML to design the home page and five other link pages of a school website to display the following details (a) Admission procedures ; (b) Academics ; (c) Teachers Profile (d) Infrastructure and facilities and (e) Results.
- 31 Illustrate the use of onclick and onload events in javascript with suitable examples.

 $(2 \times 4 = 8 \text{ weightage})$