FIRST SEMESTER B.VOC. DEGREE EXAMINATION, APRIL/MAY 2015

(CUCBCSS—UG)

Software Development

SDC 1IT 02—INTERNET PROGRAMMING

Time : Three Hours

Maximum : 80 Marks

Part A

*Answer **all** questions.*

1. DNS translates ————————————

    (a) Domain name to **IP.** (b) **IP** into domain name.

    (c) Both a and b. (d) Domain name into physical address.

2. Choose the world wide distributed internet discussion system.

    (a) USENET. (b) TELNET.

    (c) GOPHER. (d) None of these.

3. Which attribute you will use with TD tag to merge two cells ?

    (a) Merge = colspan2. (b) Rowspan = 2 .

    (c) Colspan = 2 . (d) Merge = row2.

4. ———————— is the attribute used for specifying the destination in an anchor tag.

    (a) Src. (b) Href.

    (c) Target. (d) Dest.

5. Which HTML tag is used to define an internal style sheet ?

    (a) <css>. (b) <script>.

    (c) <style>. (d) <css style>.

6. Which j Query method is used to hide selected elements ?

    (a) Hidden( ). (b) Display(none).

    (c) Hide( ). (d) Visible(false).

7 In order to define a site in Dreamweaver, users must create _____ and —————

    (a) Domain name/IPaddress. (b) Login/password.

    (c) Site name/home page. (d) Site name/root folder.

Turn over

8. What do you add to a template in order to control where page content goes ?

   (a) Text frames.   (b) HTML controllers.

   (c) Editable regions.   (d) Page content controllers.

9. The Move tool in Photoshop can be used to :

   (a) Select.   (b) Move.

   (c) Transform.   (d) All of the above.

10. _____ is an object oriented programming language that is designed specifically for web site animation. Originally released with Macromedia Flash 4 and enhanced for Macromedia Flash 5.

   (a) JavaScript.   (b) Java.

   (c) Action script.   (d) C++.

(10 x 1 = 10 marks)

Part B

Answer any **eight** *questions, not exceeding a paragraph of* **50 words.**

11. What is WWW ?

12. What you mean by video conferencing ?

13. Write note on text only browsers.

14. What is a hyperlink ? How it is included in HTML ?

15. What is the difference between bulleted list and numbered list ?

16. Differentiate between internal style sheet and external style sheet.

17. What you mean by event handlers ?

18. How do we start a new project in Dreamweaver ?

19. Write the steps to set page properties in Dreamweaver ?

20. What is clone stamp ?

21. List any *four* tools in Flash CS6.

22. What do you mean by cropping ?

(8 x 2 = 16 marks)

Part C

Answer any **six** *questions, in a page of* 50 *words.*

23. Discuss the type of domain. names.

24. Briefly explain about the working of FTP protocol.

25. Explain any *two* form elements of HTML in detail.

26. How do we implement radio button in an HTML file ? Explain with example.

27. Explain in detail about selectors in CSS.

28. What are the different methods that are used for setting style to an HTML document ?

29. Write the steps to make a template in Dreamweaver.

30. Explain in detail about any four selection tools in Photoshop.

31. How do we setup a page for designing a brochure ?

(6 x 4 = 24 marks)

Part D

Answer any **two** *questions, not exceeding* **four pages.**

32. (a) Explain in detail about the applications of Internet.   (8 marks)

    (b) Briefly explain the working of e-mail.   (7 marks)

Or

33. Write an HTML code for creating a webpage containing an application form (includes label, text box, text area, radio button, dropdown list, etc.).

34. Explain the concept of image mapping with the help of an example.

Or

35. Explain the various steps involved in modifying the dimensions of an image in Adobe Photoshop.

(2 x 15 = 30 marks)