BCA-05/DCA-104

June - Examination 2017

BCA Pt. I/DCA Examination

Web Authoring Tools

Paper - BCA-05/DCA-104

Time : 3 Hours]

[Max. Marks :- 100

The question paper is divided into three sections A, B and Note: C. Write answers as per given instructions.

Section - A

 $10 \times 2 = 20$

(Very Short Answer Questions)

- Answer all questions. As per the nature of the question Note: delimit your answer in one word, one sentence or maximum upto 30 words. Each question carries 2 marks.
- 1) How to put comments in HTML code? (i)
 - Give the difference between '==' and '==='. (ii)
 - (iii) What do you mean by anchor tag in HTML?
 - (iv) What is DOM?
 - (v) Write the full form of WYSI WYG.
 - (vi) Define protocol.

- (vii) What is W3C?
- (viii) Name some image editor.
- (ix) What do you mean by 'BCC' while sending an E-mail?
- (x) Give an example of valid URL.

Section - B $4 \times 10 = 40$

(Short Answer Questions)

- **Note:** Answer **any four** questions. Each answer should not exceed 200 words. Each question carries 10 marks.
- 2) What is DHTML? Discuss the uses of DHTML.
- 3) Explain the role of E-mail client. Also describe any there E-mail client programs.
- 4) What is Internet? Discuss the advantages and disadvantages of Internet.
- 5) Describe the working of search engine.
- 6) Write short note on some popular HTML editors.
- 7) What do you mean by web hosting? Discuss various types of web hosting.
- 8) Discuss the importance of typography and consistency for web pages.
- 9) Explain various formatting tags used in HTML with suitable example.

Section - C

(Long Answer Questions)

- **Note:** Answer **any two** questions. You have to delimit your each answer maximum upto 500 words. Each question carries 20 marks.
- 10) What is CSS? Write CSS code for the following:
 - (i) How to set background color of web page?
 - (ii) How to set space between characters?
 - (iii) A fixed background image.
- 11) What do you mean by client side scripting language? Discuss various conditional statements used in Java Script with example.
- 12) What are the importance of HTML DOM? Describe its applications and basic rules.
- 13) Write short note on:
 - (i) Front page
 - (ii) Multimedia in web