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BCA-05/DCA-104

December – Examination 2020

BCA (Part I)/DCA Examination

Web Authoring Tools

Paper : BCA-05/DCA-104

Time : 2 Hours]

[Maximum Marks : 70

Note :- The question paper is divided into two Sections A and B. Write answers as per given instructions.

Section-A

7×2=14

(Very Short Answer Type Questions)

Note :- Answer all questions. As per the nature of the question delimit your answer in one word, one sentence or maximum up to **30** words. Each question carries 2 marks.

1. (i) Name any *two* popular HTML editors.
- (ii) What is Metadata ?

- (iii) What is the use of browser ?
- (iv) What is DHTML ?
- (v) What do you mean by URL ?
- (vi) What do you mean by web services ?
- (vii) What are style sheets ?

Section-B **4×14=56**

(Short Answer Type Questions)

Note :- Answer any *four* questions. Each answer should not exceed **200** words. Each question carries 14 marks.

- 2. Write steps to design a simple web page.
- 3. Explain any *two* e-mail protocols in brief.
- 4. Discuss the various issues in website creation and maintenance.
- 5. Explain Web Server. How is it different from proxy server ?
- 6. Describe the document object model in detail.

- 7. What is active X control ? How to use active X control to activate a web page ?
- 8. What is CSS ? Explain the following properties with attributes :
 - (i) Margin (ii) Background
 - (iii) Font (iv) Text
- 9. Write short notes on any *two* of the following :
 - (i) Popular HTML editors
 - (ii) Firewalls
 - (iii) Front page
 - (iv) Multimedia in web