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2413

Bachelor of Computer Application

BCA (III Year) Examination, 2017

INTERNET AND E-COMMERCE

Paper III (BCA-303)

(Also Common for Due/Ex Candidates)

Time Allowed : Three Hours

Maximum Marks : 75

Attempt five questions in all, selecting one question from each Unit. All questions carry equal marks.

Unit I

1. (i) Explain the difference between Internet and Intranet. How do you increase your internet speed ?

(ii) Explain the similarities and differences in Internet and Intranet.

(iii) Explain the protocols used for sending and receiving e-mails.

(iii) Explain FTP and TCP/IP.

(iii) What is URL ? Explain.

(iv) Explain DNS.

Unit II

3. (i) What is HTML ? Explain the structure of HTML program. How do you insert a comment in HTML ? How do you create multicolor text in webpage ?

(ii) What are some of the common list that can be used when designing a page ?

4. (i) Write a HTML table tag sequence that output the following :

50 Pcs 100 500

10 Pcs 5 5 0

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(ii) What are frames ? What is the advantage of using frames ? What is CSS ? Explain Write various font properties available in CSS.

Unit III

5. What do you understand by WYSIWYG ? Explain population design tools available for web sites.

6. (i) Write short notes on :

(a) MS-Front page

(b) Web server

(c) Linux Vs. Windows web server

(ii) What is domain name ? Write steps for registering domain name and obtaining space on web server.

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Unit IV

7. (i) What is Java Script ? Explain advantages of Java Script. How is Java script different from VB Script ?

(ii) Write a Java Script function that is called on clicked of button to validate the correctness of input integer numbers.

8. (i) How is Java Script written into HTML ?

(ii) What is loop in Java Script ? What type loop is executed at least once ? What is the syntax of for loop in Java Script ?

(iii) Write a java script code to write factorial of number keyed by user as input.

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