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# Bachelor of Computer Application (BCA-III Year) Examination, 2017

## WEB TECHNOLOGY

## Paper IV (BCA-304)

**Time Allowed : Three Hours**

**Maximum Marks : 75**

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

*प्रत्येक इकाई में से एक प्रश्न का चयन करते हुये, कुल पाँच प्रश्नों के उत्तर दीजिए। सभी प्रश्नों के अंक समान हैं।*

## UNIT-I

1. What is Internet ? How does the Internet work from the point of view of a network ? Explain any *two* major services offered by Internet. 15



(i) ICMP

(ii) IP Address

(iii) Web Address.

## UNIT-II

3. Create an HTML page for following : 15

(i) Create an unordered list

(ii) Create an ordered styles

(iii) Use various bullet styles

(iv) Created nested lists

(v) Use graphics as Bullets.

4. Explain the following HTML tags with examples : 15

(i) *DIV*

(ii) *MARQUEE*

(iii) IMG

(iv) HR

(v) NOBR.



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## UNIT-III

5. What are the file formats used on the Internet for the following files ? Explain each of the following with suitable examples :

   (i) Picture

   (ii) Sound

   (iii) Video

   (iv) Text. 15

6. Explain the different types of domain name systems in detail with suitable examples. 15

## UNIT-IV

7. (a) What is DHTML ? Explain any four events associated with DHTML with examples. 8

   (b) What is Document Object Model ? Explain its usage with HTML with an example. 7

8. (a) Explain the concept of CSS ? Describe usage of CSS with suitable examples. 8

   (b) Write a JavaScript program to demonstrate on load event.



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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