

TDC Even Semester Exam., 2019

COMPUTER APPLICATION
(Honours)

(6th Semester)

Course No. : BCAC-602

(Internet Programming)

Full Marks : 35

Pass Marks : 12

Time : 2 hours

*The figures in the margin indicate full marks
for the questions*

Answer **five** questions, taking **one** from each Unit

UNIT—I

1. What is router? Explain each component of router. 2+5=7
2. What is protocol? Discuss any two access protocols. 2+5=7

UNIT—II

3. Explain the practical issues on server to build a corporate website. 7

J9/1510

(Turn Over)

4. What is virtual reality? Discuss some virtual reality systems (at least *two*). 7

UNIT—III

5. Describe XML in detail. 7
6. Write a program in HTML of the following : 7
 - (a) To insert two image files
 - (b) To use hyperlink to connect two pages

UNIT—IV

7. What is a script language? Discuss the features of VBScript and its functionalities. 7
8. Write short notes on the following : 7
 - (a) CGI (Common Gateway Interface)
 - (b) Perl

UNIT—V

9. Explain Java server pages. 7
10. Explain active server pages. 7

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