



UN - 203

V Semester B.A./B.Sc. Examination, Nov./Dec. 2015

(Semester Scheme) (Repeaters)

COMPUTER SCIENCE - V

Internet Technology

70 - 2013-14 and Onwards

60 - Prior to 2013-14

Time : 3 Hours

Max. Marks : 60/70

**Instructions:** 1) 60 marks for repeater students prior to 2013-14.

2) 70 marks for students of 2013-14 and Onwards.

SECTION - A

BMSCW

(1x10=10)

I. Answer any 10 questions.

- 1) Mention any two components of internet.
- 2) Mention any three web browsers.
- 3) What are the basic operations of email ?
- 4) Expand URL.
- 5) What is a protocol ?
- 6) What is TCP/IP ?
- 7) What is the purpose of post method ?
- 8) What is a hyperlink ?
- 9) What is rowspan ?
- 10) Write the HTML code to display an image.
- 11) What is FTP ?
- 12) Write any two components of .NET.

SECTION - B

II. Answer any 5 questions.

- 13) Explain DNS with an example.
- 14) What are search engines ?
- 15) Write short notes on CGI.

(3x5=15)

Student Name	Page V / Page VI	Total
Student 1	30	30
Student 2	25	25
Student 3	20	20

P.T.O.



- 16) Explain unordered list with an example.
- 17) Discuss various character entities in HTML.
- 18) Explain <font> tag and its attributes.
- 19) Explain <marquee> tag with an example.

## SECTION - C

(7×5=35)

III. Answer any 5 questions.

- 20) Describe ISO-OSI reference model.
- 21) Explain browser architecture with a neat diagram.
- 22) Explain FTP with neat diagram.
- 23) What is URL ? Give the structure of URL.
- 24) Explain the features of electronic mail.
- 25) Create an image link displaying a product. The link should provide information about the image.
- 26) Briefly explain HTML frames.
- 27) What is MIME ? Explain in detail.

## SECTION - D

(2012-13 Students only)

IV. Answer any 1 question.

- 28) a) Explain in detail HTTP.
- b) What is CLR ? Explain.

29) Write a HTML code to create the table shown below :

Student Name	Computer Science		Total
	Paper V	Paper VI	
Student 1	50	60	110
Student 2	65	72	137
Student 3	70	70	140

(10×1=10)