



SS – 404

V Semester B.A./B.Sc. Examination, November/December 2018  
(Semester Scheme)  
(Repeaters) (Prior to 2015-16) (2013-14 and Onwards)  
COMPUTER SCIENCE (Paper – V)  
Internet Technology

Time : 3 Hours

Max. Marks : 70

SECTION – A

I. Answer **any ten** questions.

(1×10=10)

BMSCW

- 1) Define internet.
- 2) List some of the internet browsers.
- 3) What is a router ?
- 4) What is subnetting ?
- 5) Define TFTP.
- 6) Define HTML.
- 7) What is a search engine ?
- 8) Write the structure of HTML document.
- 9) Mention the different attributes of a table.
- 10) What is a protocol ?
- 11) What are targets ?
- 12) What is a Java Bean ?

SECTION – B

II. Answer **any five** questions.

(3×5=15)

- 13) Explain the different addressing schemes.
- 14) Write a note on DNS.
- 15) Describe the categories of web documents.
- 16) Explain <HR> tag and <VR> tag.

P.T.O.



- 17) What is a list ? Define the different types of lists used in HTML.
- 18) Define the attributes of <FORM> element.
- 19) What are the different markups that occur in XML document ? Define them.

## SECTION - C

III. Answer **any five** questions.

(7×5=35)

- 20) Describe OSI reference model in detail.
- 21) Explain e-mail architecture.
- 22) Explain FTP model in detail.
- 23) Explain the architecture of web browser.
- 24) Explain the various physical text elements in HTML.
- 25) Define a frame. Explain the attributes of <FRAMESET> element with example.
- 26) Write a HTML program to display courses available in your college. Each course should be linked to another HTML document, which provides information about the course.
- 27) Explain the architecture of EJB.

## SECTION - D

IV. Answer **any one** question.

(10×1=10)

- 28) Explain the various components of the internet.
- 29) a) Write a note on MIME.  
b) Write a HTML program to display your name, Reg. No., class and college name.

(5+5)