

V Semester B.A./B.Sc. Examination, November/December 2017  
(2015-16 only) (Semester Scheme) (Repeater)  
**COMPUTER SCIENCE – VI**  
**Web Programming**

Time : 3 Hours

Max. Marks : 70

**Instruction : Answer all the Sections.****SECTION – A**I. Answer **any ten** questions. **Each** question carries **two** marks. (10×2=20)

- 1) What is web page ?
- 2) What is the purpose of anchor' tag ?
- 3) Mention the attributes of font tag.
- 4) List some domain names.
- 5) Expand MIME.
- 6) Why do we use break statement ?
- 7) Mention any two string methods in Javascript.
- 8) List any three mouse events.
- 9) What is DOM ?
- 10) Write the syntax of switch statement in Javascript.
- 11) What is XSLT ?
- 12) Define class selectors.

**SECTION – B**II. Answer **all** the questions. **Each** question carries **ten** marks. (5×10=50)

13) a) i) Briefly explain about HTTP.

ii) Explain :

- 1) WWW
- 2) URL
- 3) Web Browser.

(5+5)

OR

P.T.O.



b) i) What is the purpose of the following tags ?

- 1) <pre>
- 2) <marquee>
- 3) <sub>
- 4) <img>

ii) Write a program to illustrate various list tag.

14) a) i) Explain the concept of frames.

ii) Explain table tag with an example.

OR

b) i) Write the difference between HTML and XHTML.

ii) Create a student application form. Write Javascript code to count the number of elements in a form.

15) a) i) Write the difference between while loop and do-while loop in Javascript.

ii) Write a program to display multiplication table using Javascript.

OR

b) i) Explain the purpose of alert(), prompt(), confirm() method in Javascript.

ii) With syntax, explain Nested - If statement in Javascript.

16) a) i) Write a note on Event and Event Handler.

ii) Explain any three keyboard events.

OR

b) i) Explain DOM Tree Traversal and Modification.

ii) Write a Javascript program to find sum of N natural numbers.

17) a) i) Explain various level of style sheet.

ii) Explain simple selector and ID selector in CSS.

OR

b) i) Explain font properties in CSS.

ii) Explain the structure of XML document.