



SS – 401

V Semester B.A./B.Sc. Examination, November/December 2018

(Repeater) (2015-16 Only)

COMPUTER SCIENCE – VI

Web Programming

Time : 3 Hours

Max. Marks : 70

Instruction : Answer **all** the Sections.

SECTION – A

Answer **any ten** questions. **Each** question carries **two** marks.

(10×2=20)

BMSCW

1. What is Web Browser ?
2. What are domain names ? Give example.
3. What are the different types of HTTP request methods ?
4. What is the purpose of anchor tag ?
5. What is frame targetting ?
6. How merging of cells is done in HTML tables ?
7. What is the use of Push and Pop method in Javascript ?
8. Mention any two string methods in Javascript.
9. What is DOM ?
10. What is DHTML ?
11. What is XML ?
12. Define (a) Event (b) Event Handler.

P.T.O.

SECTION - B

Answer **all** the questions. **Each** question carries **ten** marks.

(5x10=)

13. a) i) What are web servers ? Mention the various operations done by a web server.

ii) Give syntax and example to the tags below :

i) a

ii) P

iii) blockquote.

(5+5)

OR

b) i) Explain HTML tables and various attributes associated with it.

ii) Explain :

1) WWW

2) URL

3) Web page.

(5+5)

14. a) i) Explain HTML document structure with an example.

ii) Explain basic CSS syntax with an example.

(5+5)

OR

b) Develop a HTML form, which accepts any mathematical expression. Write a Javascript code to evaluate the expression and display the result.

10

15. a) i) What is the difference between Java and Javascript ?

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

(5+5)

OR

b) i) What are arrays ? Explain any 5 functions used with arrays in Javascript.

ii) Write the difference between while loop and do-while loop in Javascript.

(5+5)



16. a) i) Explain any three keyboard events.
ii) Explain the focus and blur events. (5+5)

OR

- b) i) Write a short note on document object model.
ii) Create a form for student information. Write Javascript code to find total, average, result and grade. (4+6)

17. a) i) Explain various levels of style sheets in Javascript.
ii) Explain the XML Name space. (5+5)

OR

- b) i) Explain font properties in CSS.
ii) Explain five selector forms in Javascript. (5+5)

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