

B. Sc. DEGREE (C.B.C.S.S) EXAMINATION, MARCH 2018
(2015 Admission Regular)
SEMESTER VI - CORE (COMPUTER APPLICATIONS)
CAC6B12TB - WEB TECHNOLOGY

Time : 3 Hours

Maximum Marks : 80

Part A

I. Answer all questions. Each question carries 1 marks**(6x1=6)**

1. What is an Archie?
2. What is domain name?
3. Explain elements in HTML.
4. Explain '.' operator in CSS.
5. What is NaN?
6. Explain jspInit() ?

Part B

II. Answer any Seven questions. Each question carries 2 marks**(7x2=14)**

7. Explain Cyberspace.
8. Define USENET.
9. Explain the importance of HTML.
10. What is a Webbed Organization?
11. Explain DIV tag in HTML.
12. Define Scriptlets.
13. Discuss variable creation in Java Script.
14. Explain Document object in JavaScript with its properties and methods.
15. Explain Comments in JSP.
16. Differentiate JSP and Servlets.

Part C

III. Answer any Five questions. Each question carries 6 marks**(5x6=30)**

17. Explain URL and its functions.
18. What do you understand by DNS?
19. What are the steps to publish a website?
20. Explain the procedure for creating hyperlink in webpage with E.g.
21. Define Class in CSS.
22. Write a Java Script program to print Armstrong number between 1 to 100.
23. Differentiate include and action directive in JSP.
24. Explain session management in detail. Also, explain how HttpSession works.

Part D

IV. Answer any Two questions. Each question carries 15 marks**(2x15=30)**

25. What is internet? Explain working concept of internet.
26. Design a Student Registration Page using HTML.
27. Explain different Javascript objects with E.g.
28. What is JSP? What are the advantages of JSP over Servlets?