B. VOC. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2016

SEMESTER III – CORE COURSE (SOFTWARE DEVELOPMENT)

VSD3S14TB -   JAVA SCRIPT & JQUERY

Time: Three Hours   **Maximum Marks: 80**

PART A (Short Answer Questions)

I.   Answer all questions. Each question carries 1 mark

1. What is AJAX?
2. What is meant strings?
3. Define DOM?
4. What is a javascript object?
5. What is CDN?
6. What is UML?

(6x 1 = 6)

PART B (Brief Answer Questions)

II. Answer any seven questions. Each question carries 2 mark

7. How do you combine strings?
8. Define variables?
9. What is web a application?
10. What does $ sign means in JQuery?
11. What are the features of JQuery?
12. How do you select all elements in JQuery?
13. What is the significance of document .ready()?
14. How to insert mouse down event to an element?.
15. What are selector in JQuery?
16. How do you store tasks within a function?

(7× 2= 14)

PART C (Descriptive/Short Answer Questions)

III. Answer any five questions. Each question carries 6 mark

17. How do you create an array? illustrate with an example?
18. What is JQuery? Explain in detail?
19. Write JQuery syntax with example?
20. How do you insert DOM element?

21. What is the difference between form get and form post**?**
22. Explain Javascript data types?
23. How do you create function in javascript?
24. How do you access JQuery library?
25. Give example for while conditional statement?

(5×6= 30)

PART D (Long Essay)

IV. Answer any two questions. Each question carries 15 mark

26. What is JQUERY? Illustrate the use of JQUERY for form validation.
27. Write the HTML code to display class time table?
28. Explain in detail The Document Object Model?
29. Explain mouse event in detail?

(2× 15= 30)