

**1225****Code : 15CS52T***Register  
Number*

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**V Semester Diploma Examination, Nov./Dec. 2018****WEB PROGRAMMING****Time : 3 Hours ]****[ Max. Marks : 100**

- Instructions :** (1) Answer any **six** questions from Part – A. Each carries **5** marks.  
(2) Answer any **seven** full questions from Part – B. Each carries **10** marks.

**PART – A**Answer any **six** questions :

1. Explain the general server characteristics. 5
2. Explain briefly the focus and blur event. 5
3. Discuss about Java beans. 5
4. Describe the structure of XML document. 5
5. What is XML namespace ? Explain with example. 5
6. Explain any five built-in string manipulation functions in PHP. 5
7. Explain `pref-match()` and `pref-split()` functions with example. 5
8. Explain the use of `mysql_query()` method used to execute SQL queries with its syntax. 5
9. Explain `doGet` and `doPost` methods of the HTTP Servlet class. 5

## PART – B

Answer any **seven** full questions.

10. Explain the request and response phase of HTTP protocol. 10
  11. Explain how to access XHTML elements in Java Script with example. 10
  12. Explain two ways to register an event handler in DOM-O event model. 10
  13. What is positioning ? Explain types of positioning. 10
  14. Explain different XSD indicators. 10
  15. Explain how to create indexed and associated array with an example. 10
  16. Write a PHP script to illustrate sort, a sort and k sort functions. 10
  17. Write a PHP script to insert and retrieve records from the database table. 10
  18. Explain the processing flow of JSP document with a neat diagram. 10
  19. Illustrate JSTL control action elements with an example for each. 10
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