

5. Attempt any one part of the following:**7 x 1 = 7**

- (a) Create an html page named as "String_Math.html" and within the script tag define some string variables and use different string function to demonstrate the use of the predefined functions. Do the same for the Math function.
- (b) What are the advantages and drawback of Applet? Write a Java program to create an Applet for calculator and also perform event handling on each button.

6. Attempt any one part of the following:**7 x 1 = 7**

- (a) What do you mean by CSS? Write a CSS rule that makes all the text 2.5 times larger than the base font of the system. Mention how can you integrate CSS on a web page?
- (b) What is difference between Session and Cookies? Write a servlet program for servlet login and logout using cookies.

7. Attempt any one part of the following:**7 x 1 = 7**

- (a) What is JDBC? Explain the Drivers used in JDBC. Write a JDBC Program for insert and display the record of employees using prepared statement.
- (b) What are XML Parsers? Explain the types of parsers with their advantages and disadvantages.

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