

Code: 9F00402

MCA IV Semester Regular & Supplementary Examinations September/October 2014

**WEB TECHNOLOGIES**

(For students admitted in 2009, 2010, 2011 and 2012 only)

Time: 3 hours

Max Marks: 60

Answer any FIVE questions  
All questions carry equal marks

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- 1 (a) How to create a table in web page using HTML? Write an example program.  
(b) Explain about different types of lists present in HTML.
- 2 (a) What are the features of java script?  
(b) Why there is need of dynamic HTML?
- 3 (a) What do you mean by XML?  
(b) What is SAX processor?
- 4 (a) Explain the features of Java Beans.  
(b) "Java Bean is a reusable platform neutral between components". Justify the statement.
- 5 (a) Differentiate doGet ( ) and doPost ( ) methods.  
(b) Explain about different servlet APIs?
- 6 (a) Write the details of the following JSP elements:  
(i) Directive elements. (ii) Standard action elements.  
(b) Write the features of JSP.
- 7 What are the different error handling and debugging techniques used in JSP?
- 8 (a) What are the various JDBC APIs?  
(b) How connection pool provides a better performance?

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