

Subject Code: MC1342/R13

M C A - IV Semester Regular Examinations, June/July - 2015

ADVANCED JAVA & WEB TECHNOLOGIES

Time: 3 hours

Max Marks: 60

Answer any FIVE of the following

All questions carry equal marks

- 1 Which tags are used for creating the tables in the HTML? How formatting of tables is done? Write a java script to access the data from tables and to display on the screen.
- 2
 - a) Develop a home page using applets and swings.
 - b) Differentiate between AWT controls and Swing controls.
- 3
 - a) What are the advantages of Java Beans? Discuss.
 - b) What is introspection? Discuss.
- 4
 - a) What are the problems of servlets? Discuss.
 - b) How JSP processing is done? Explain.
- 5
 - a) Discuss about Tomcat server? How to test Tomcat? Explain.
 - b) Write short notes on implicit JSP objects.
 - c) What is error handling and debugging discuss.
- 6
 - a) Discuss about javax.servelet.HTTP package.
 - b) What is session taking? Discuss.
- 7
 - a) Write a java script for login page. If he is a valid user, then it go to main screen otherwise, print the message that he is not valid user.
 - b) How to deploy java beans in a JSP page? Explain.
- 8
 - a) How to write functions in Java Script? Give examples.
 - b) What is cookies? Discuss.
