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Total No. of Questions: 18

B.Tech.(CSE) (2011 Onwards E-I) (Sem.-6)

WEB TECHNOLOGIES

Subject Code: BTCS-901 M.Code: 71110

Time: 3 Hrs. Max. Marks: 60

INSTRUCTION TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

- Differentiate betweem SMTP and POP.

 What is a Scriptler? 1. Differentiate cookies from session variables.
- 2.
- 3.
- 4
- 5. Write the JAVA script to print "Good-Day" using IF-ELSE condition.
- What is meant by dynamic HTML? 6.
- 7. When the namespace is called in XML? Why?
- 8. Differentiate between 'Get' and 'Post' methods in PHP.
- 9. Explain the role of web browser.
- 10. What are the major advantages and disadvantages of AJAX?



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SECTION-B

- Explain HTML text formatting tags with example.
- Discuss the concept of function overloading in JAVA with example.
- 13. What are the drawbacks of HTML? How are they addressed in XML?
- Elaborate Internet addressing and types of Internet connections.
- 15. Explain the concept of Exception Handing. How will you create your own exception?

SECTION-C

- a. Write a JavaScript that scrolls a text message in the status bar of the browser window.
 - b. Explain the frames and table tags of HTML with suitable example.
- 17. a. Write a PHP program to print reverse of any number.
 - b. Give a note on need and applications of XML.
- 18. Discuss AJAX architecture and compare it with DOM.

NOTE: Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.

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