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Question Paper Code: 55201

B.E. / B.Tech. DEGREE EXAMINATION, SEP 2020

Fifth Semester

Computer Science Engineering

15UCS501 - INTERNET AND WEB TECHNOLOGY

(Common to Information Technology)

(Regulation 2015)

Duration: One hour

Maximum: 30 Marks

PART A - (6 x 1 = 6 Marks)

(Answer any Six of the following Questions)

1. MIME stands for _____. CO1- R
(a) Multiple Internet Mail Extensions (b) Multipurpose Internet Mail Extensions
(c) Multipurpose Internet Mail Execution (d) None of these
2. Which Layer is not present in TCP/ IP model? CO1- R
(a) Application Layer (b) Transport Layer (c) Presentation Layer (d) Internet Layer
3. _____ Version of HTML that doesn't ? require
 to be closed CO2- R
is
(a) HTML 1 (b) HTML 3 (c) HTML 5 (d) HTML 7
4. The _____ tag used is for 2D drawings in HTML5 syntactic features element CO2- U
(a) <audio> (b) <video> (c) <canvas> (d) <footer>
5. The common element which describe the web page, is? CO2-R
(a) Heading (b) Paragraph (c) List (d) All of the above
6. JavaScript is a _____ Side Scripting Language. CO3- R
(a) Server (b) JSP (c) Browser (d) None of the above

7. The Document Object Model is a set of _____ independent tags. CO3- R
 (a) Language (b) Client/server (c) Document (d) Platform
8. JavaScript is designed for following purpose CO3- R
 (a) To Style HTML Pages
 (b) To add interactivity to HTML Pages
 (c) To Perform Server Side Scripting operation
 (d) To Execute Query Related to DB on Server
9. PHP was developed in _____. CO4- R
 (a) 1994 by Apache group (b) 1994 by Microsoft group
 (c) 1994 by Google group (d) 1994 by web server group
10. _____PHP function can be used to find length of array. CO4- R
 (a) count () (b) length () (c) Browser (d) None of the above

PART – B (3 x 8 = 24 Marks)

(Answer any Three of the following Questions)

11. What is the significance of using forms on the web page? Enlist various components used on form. CO1- U (8)
12. List and Describe the HTML 5 New Elements in detail. CO2-U (8)
13. Explain DOM event handling in detail. CO3- U (8)
14. Write a PHP script to process a html form. CO4- U (8)
15. Write a PHP program to create a student application form to validate all the parameters. CO4- U (8)