

22648

**M.Tech. 2nd Semester (CSE) CBCS Scheme Elective-I
Examination, May-2017
INTERNET AND WEB DEVELOPMENT
Paper-MTCSE-22D4**

Time allowed : 3 hours] [Maximum marks : 100

Note : First question is compulsory. In total attempt five questions, selecting one question from each unit.

1. (a) What is table driven routing and next hop routing? 5×4=20
- (b) Write note on PPP.
- (c) Explain Link state routing.
- (d) Write note on secure Socket Layer.
- (e) State true or false and if false then explain why.
 - (i) An ordered list can't be nested inside an unordered list.
 - (ii) XHTML is acronym for XML HTML.
 - (iii) Element br represent a line break.
 - (iv) You are limited to max 100 internal links per page.
 - (v) The width of all data cells in a table must be same.

Unit-I

2. Explain table driven routing in detail. 20

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3. Explain Internet Protocol Model. 20

Unit-II

4. Explain Interconnecting devices. 20

5. Write note on HTTP? Write its request methods and its message format? 20

Unit-III

6. What are web crawlers? Explain crawling policies? 20

7. (a) Explain Apache Server? $10 \times 2 = 20$
(b) Write note on www Proxies?

Unit-IV

8. What do you understand by Document object model? 20

9. (a) How ASP works and explain how ASP objects are used? With example. 12
(b) Compare ASP.Net with Classic ASP? 8

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