

**INTERNET PROGRAMMING**

Time : 3 Hours

Min. Passing Marks : 24

Maximum Marks : 80

**Instruction to Candidates :**

Attempt any five questions, selecting one question from each unit. All questions carry equal marks. (Schematic diagrams must be shown wherever necessary. Any data you feel missing suitably be assumed and stated clearly. Units of quantities used/calculated must be stated clearly.)

**< Unit-I >****RTUPAPER.COM****OR**

1. (a) Explain XHTML & Also Explain W3C XHTML Validation Services? [8]

(b) Write down the list and tables used in XHTML. [8]

3. (a) Explain the Uses and advantages of Ajax in internet technology. [8]

(b) Explain an example of ajax using the XML Http Request Object. [8]

**OR**

1. Explain cascading style sheets (CSS) & explain all possible methods to use CSS in HTML. [16]

**< Unit-IV >**

4. (a) What is a regular expression? Explain Regular expression used in PHP. [8]

(b) Explain String Processors in PHP. [8]

**OR**

2. (a) Explain Java Script in brief? How function can be declared and defined in Java Script? [8]

(b) Explain XML and its advantages in internet technology. [8]

4. Write down about the following:

(i) Cookies in PHP

(ii) Session tracking in PHP

(iii) Operators Used in PHP [6+5+5]

**< Unit-II >**

2. (a) Explain all events in Java Script? [8]

(b) Explain Dom (Document Object Model) in Java Script. [8]

**< Unit-V >****< Unit-III >**

3. Write down about the following:

(i) Microsoft internet information Services

(ii) Apache HTTP Server

(iii) HTTP Transactions [6+6+4]

5. Write short notes on the following

(i) Session tracking in Java web technology [8]

(ii) XML name space and XML naming Rules [2×4]

**OR**

5. Write short notes on the Following

(i) JSF Components [8]

(ii) W3C XML Schema document [8]