

WEB TECHNOLOGY

Unit I

Internet basics – Introduction to HTML – Lists in HTML page – Adding Graphics to HTML documents – Tables in HTML page

Unit II

Linking documents in HTML– Frames in HTML– Case study project in creating HTML based web site.

Unit III

Introduction to JavaScript – The Java Script document object model.

Unit IV

Creating Forms used by web sites – Cookies.

Unit V

Case study project in creating JAVA script enabled web site that uses FORMS, COOKIES technologies to interact with a web site.

Text Book:

1. Bayross, Ivan, “Web enabled commercial application development using HTML, DHTML, JAVA Script, Perl, CGI”, BPB publications, 2nd revised edition,. 2002. Unit-I (Chapters – 1, 2, 3, 4, 5) ; Unit-II (Chapters – 6, 7) ; Unit-III (Chapters – 8, 9) ; Unit-IV (Chapters – 10,11) ; Unit-V (Pages : 437-to-475)

Reference Book:

1. Joe Krayank & Joe Habraken, “Internet 6 in 1”, Prentice Hall of India Private Limited, New Delhi, 1998.