

ELECTIVE COURSE –III (EC III) - WEB DESIGNING

UNIT I

Introduction to the Internet Computers in Business – Networking –Internet –E Main – Resource sharing – Gopher – W.W.W – Usenet – Telnet Bulleting Board Service – Wide Area Information Service.

Internet Technologies : Modern – Internet addressing physical connections – Telephone lines.

Internet Browsers: Internet Explorer – Netscape Navigator

UNIT II

Introduction to HTML: Designing a home page – History of HTML – HTML generations – HTML document – Anchor Tag –Hyper Links – Sample HTML documents.

Head and Body Sections: Headersection – TitlePrologue – Links –Colourful web page – Comment lines

UNIT III

Designing the Body Section Heading printing – Aligning the heading – Horizontal rule – Paragraph – Tab settings –Images and pictures – Embedding PNG format images.

Ordered and Unordered Lists: Lists – Unordered lists – Headings in a list – Ordered Lists – Nested Lists.

Table Handling: Table creating in HTML – Width of the table and cells – Cells Spanning Multiple Rows/Columns – Coloring cells – Column specification.

UNIT IV

DHTML and Style Sheets: Defining Styles – Elements of Styles – Linking a Style sheet to an HTML Document – In line Styles – External Style Sheets – Internal Style Sheets –Multiple Styles.

UNIT V

Frames: Frameset definition – Frame definition – Nested Framesets. Web page designing and Forms.

Books for study:

“World wide Web Design with HTML”, C Xavier, TMH, 2000

Books for reference:

“Web Design in a Nutshell” Jennifer Niederst – O’ Reilly First Edition – Shroff Publishers and Distributors Pvt. Ltd.,