COURSE 17 : COMPUTER : INTERNET AND WEB PUBLISHING

Unit - 1 : **Networking Concepts**

LAN, WAN, MAN Introduction to Information technology, Applications of IT, E-commerce and its Applications, B2B, B2G. Services provided by INTERNET. WWW, Gopher, Telenet, E-mailing Usernetnews group. Types of INTERNET account : TCP/IP, shell Web tools : Microsoft IF, Netscape Navigator. Types of Networks Internets, Externets. Types of Protocols : FTP, HTTP.

Unit - 2 : **Microsoft Front Page Express 2000**

Introduction, Frontpage smart components for Web Pages : page view Folders, Report, Navigation, Hyperlinks. Creating a New page, opening, sving web pages and their extensions. Basic editing procedures, inserting paragraphs and line breaks, inserting special character, finding, replacing text in the acitivity page.

Unit - 3 : **Formatting web pages created in MS Front page**

Setting text properties, choosing text to format, changing font properties, setting paragraph alignment, Changing the background setting. Animating page elements using dynamic HTML Links : Creating hyperlinks in text or Image. Linking to e-mail, linking to a website, linking to a web page.

Unit - 4 : **Displaying images in webpages using MS Front Page**

Inserting Images, supporting file formats : JPEG, PNG. Changing image properties, making transparent images. Setting image alignment and size. Add-

ing text to an image. Creating Image maps, defining the Hotspots, viewing hotspots and revising hotspots. Applying themes from themes wizard. Creating and linking external styles sheets. Frontpage components : Banner Ad, Hover buttons, Message Marquee and Counter. Procedure of inserting sound files in webpage. Inserting an object in a webpage.

Unit - 5 : Creating forms in MS Front Page.

Form building basics, creating a Form from a template, adding fields to a Form, One-line Text boxes, Scrolling text boxes, Drop down menus, Radio Buttons and Chech boxes, Push Buttons. Dividing a page into frames, editing in frames. Publishing a web to server. Uploading the Webpage on to the Webserver.

Reference :

Teach you Microsoft front page Express 2000
By Moris (BPB Publication)
Teach Your self office 2000 in 10 minutes
By Prentice Hall of India
Introduction to Information and Technology
By Chetan Shrivastava

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