

GUJARAT TECHNOLOGICAL UNIVERSITY
DIPLOMA IN COMMERCIAL PRACTICE
Semester: 4

Subject Name: COMPUTER – IV

Sr. No.	Course content
1.	INTRODUCTION TO INTERNET <ul style="list-style-type: none">- What is the Internet?- Importance of the Internet- What is World Wide Web (WWW)?- What are links or URLs?- What is web browser?- What is web server?- Internet services
2.	CREATING A WEB PAGE WITH HTML <ul style="list-style-type: none">- Introduction to HTML- HTML basic elements- Lists- Linking HTML pages- Linking to URLs- Text formatting- Fonts and font sizes- Using colours for the web page- Horizontal line and line break- Displaying special characters- Images in HTML pages- Image and links- Using image as back ground

3.	TABLES, FRAMES AND IMAGE MAPS <ul style="list-style-type: none"> - Components of a table - Creating tables in HTML pages - What are frames? - Creating frames - Frame attributes and linking - Frame margins . . - Complex frame sets - Inline frames - What are image Maps?" - Creating client side image maps - Forms - Form design - Text input fields - Additional layout features
4.	EMBEDDING MULTIMEDIA AND JAVA APPLETS <ul style="list-style-type: none"> - Inserting sound/audio into web pages - Hyper linking to music in a web page - Video file formats
5.	CASCADING STYLE SHEETS <ul style="list-style-type: none"> - Defining styles within HTML tags - Features of style sheets
6.	USE OF READYMADE SOFTWARE FOR WEB PAGE DESIGN <ul style="list-style-type: none"> - Use of readymade software such as FLASH/DREAM WEAVER/PHOTO SHOP for designing of a web page