

III B.Sc (Computer Science) - V Semester

WEB DESINING

UNIT I

HTML Introduction-HTML Elements-Basic Tags- Formatting-Entities-Links- Frames-Tables- Lists- Forms- Images- Background-Advanced-Layout- Fonts-Styles-Head-Meta- URLs -Graphics to HTML document – Style sheet – Style sheet basic – Add style to document – Creating Style sheet rules – Style sheet properties – Font – Text - List – Color and background color – Box – Display properties.

UNIT II

Introduction to JS – Advantage of JS – JS Syntax – JS Data types – JS Variables- JS Operators and Expression - JS Functions-JS Conditional- JS Looping – JS Dialog box.- JS Array - JS Boolean-JS Date-JS Math-JS String-JS HTML DOM.

UNIT III

JavaScript document object model – Introduction – Object in HTML – Event Handler – Window Object – Document Object – Browser Object – Form Object – Navigator Object – Screen Object – Build in Object – User defined Object – Cookies.

UNIT IV

ASP Introduction - ASP Syntax -ASP Variables-ASP Procedures-ASP Forms-ASP Cookies-ASP Session - ASP Application -ASP #include-ASP Global.asax - ASP Send e-mail-ASP Objects - Server object - ASP Response- Response Object -ASP Request- Request Object -ASP Application-ASP Error.- Application object.

UNIT V

Handling User Input - Forms & Query String - Data Manipulation Using ASP – ASP File System-ASP Text Stream-ASP Drive-ASP Folder-ASP Dictionary-ASP Components-ASP Ad Rotator-ASP Browser Cap-ASP Content Linking-ASP Content Rotator-SQL References - ADO References.

Reference books

1. J.Jaworski – Mastering JavaScript – BPB Publications, 1999.

2. T.A. Powell – Complete Reference HTML – IIIrd Edition.
3. I.Bayross – Web Enable Commercial Application development Using HTML, DHTML, JavaScript, Perl, CGI – BPB Publications 2000
4. Active Server Pages – Keithmorneav, Jill Batistick