AL-AMEEN INSTITUTE OF INFORMATION TECHNOLOGY

Diploma in Web Designing

1. Corel Draw

Introduction, Raster & Vector Graphics, The User Interface, Customizing UI, Creating a New Document, Multipage Documents, Layout, Master Pages, Creating Basic & Advanced shapes, Using modifiers, Shape tool, Tables, Selection and Transforming Objects, Stacking & arranging, Groups, Symbols, Effects & Interactive tools, Bitmaps or Raster Images, Colors, Fills, and Outlines.

2. Photoshop

Introduction and Overview of Photoshop, The Tool Palettes, Pixels and vector images, Size: Dimensions and Resolution, Filters, Selection Tools, Transforming and Cropping, Layers, Painting, Masks and Channels, Retouching, Pen Tool and Paths, Advance Layer Techniques, Creating Special Effects, Importing Vector Graphics, Basic Web Images

3. Page Maker

Introduction, Tour of Page maker, Editing, Adding Design Elements, Setting of Templates, Setting up Custom Styles, Using Layers, Printing, Adding Color, Developing Long documents, Using Filters, using Page Maker Help.

4. HTML(Hypertext Markup Language)

Introduction, Html Documents, Headers, Body, Format, Text Elements, Tag Elements, Structural Elements Of Html Documents, Paragraphs, Formatting Html, Logical Styles, Physical Styles, Managing Images In Html, Tables In Html, Tags Used In Table Definition, Titles Cells, Data Cells, Hypertext And Link, URL/FTP/HTTP, Link Tags, Special Effects, Sensitive Images, Page Background, Multimedia, Audio Files And Acceptable Formats, Managing Forms, Creating Data Entry Forms.

5. DHTML(Dynamic Hypertext Markup Language)

Introduction, Reviewing HTML, JavaScript used in DHTML, Creating a simple DHTML example, Understanding the DOM, Creating position able elements (layers), Finding and critiquing online DHTML resources, style sheets, Controlling styles with JavaScript, Designing a menu tree, Animating graphics with DHTML, Dealing with browser differences, DHTML tips and tricks, Investigating online Web page analysis and debugging resources.

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6. DREAMWEAVER

Introduction, Modifying Dreamweaver CSS layouts, Page layout with CSS (relative vs. absolute), Ajax/Spry Menus, Designing a master template, Library, Editable regions, Create CSS-based navigations, Clean-up code / convert to XHTML, Ajax/Spry, Datasets with XML, JavaScript Behaviors, Layout with AP Elements, Configuring Application Server in Dreamweaver, Connecting to a database in Dreamweaver, Inserting form data into a database (PHP/ MySQL), Working with extensions and Web widgets.

7. CSS (CASCADING STYLE SHEETS)

Introduction, Why CSS?, The history of CSS, Structure of a CSS rule, Advantages of using CSS, Inline, embedded and external CSS, Creating style sheets, Applying styles to your X/HTML, Inline vs. block-level tags, The <div> and tags, CSS selectors, Class and Id selectors, Contextual selectors, Cascading and Inheritance rules, CSS Properties and Values, Test related properties, Font related properties, The element box model, Box related properties, Background related properties, Display and visibility properties, Positioning related properties, Relative vs. absolute vs. fixed positioning, Positioning elements in 3D using z-index, Specifying length units, Other media specific styles, Printing and controlling page-breaks

8. Flash Animation

Introduction, Drawing Tools, Importing External files, Creating Graphics Objects, symbols, Creating Motion tweens, key frames, layers, Creating Shape tweens, shape hints, Movie Clips ,tree structured animations, forward kinematics, Buttons, Motion Editor, advanced timeline tricks, 3D, play, stop, dynamic text, Transformation and Distortion, Rotating Globe, Flag Waving, Handwriting, Spotlight, Focus, Motion Tips and Tricks, Basic Shadow, Drop Shadow, Perspective Shadow, Character Animation, Lip Syncing (swap), Lip Syncing (nested), Walk Cycles, Looping Backgrounds ,FLV Video, Basic Sound.

Course Duration: 6 Months Timings: 1:30 Hrs. Daily (Mon-Sat) EMI payment Fees: 1500x6 = 9000 Full payment Fees: Rs.7550 /-

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