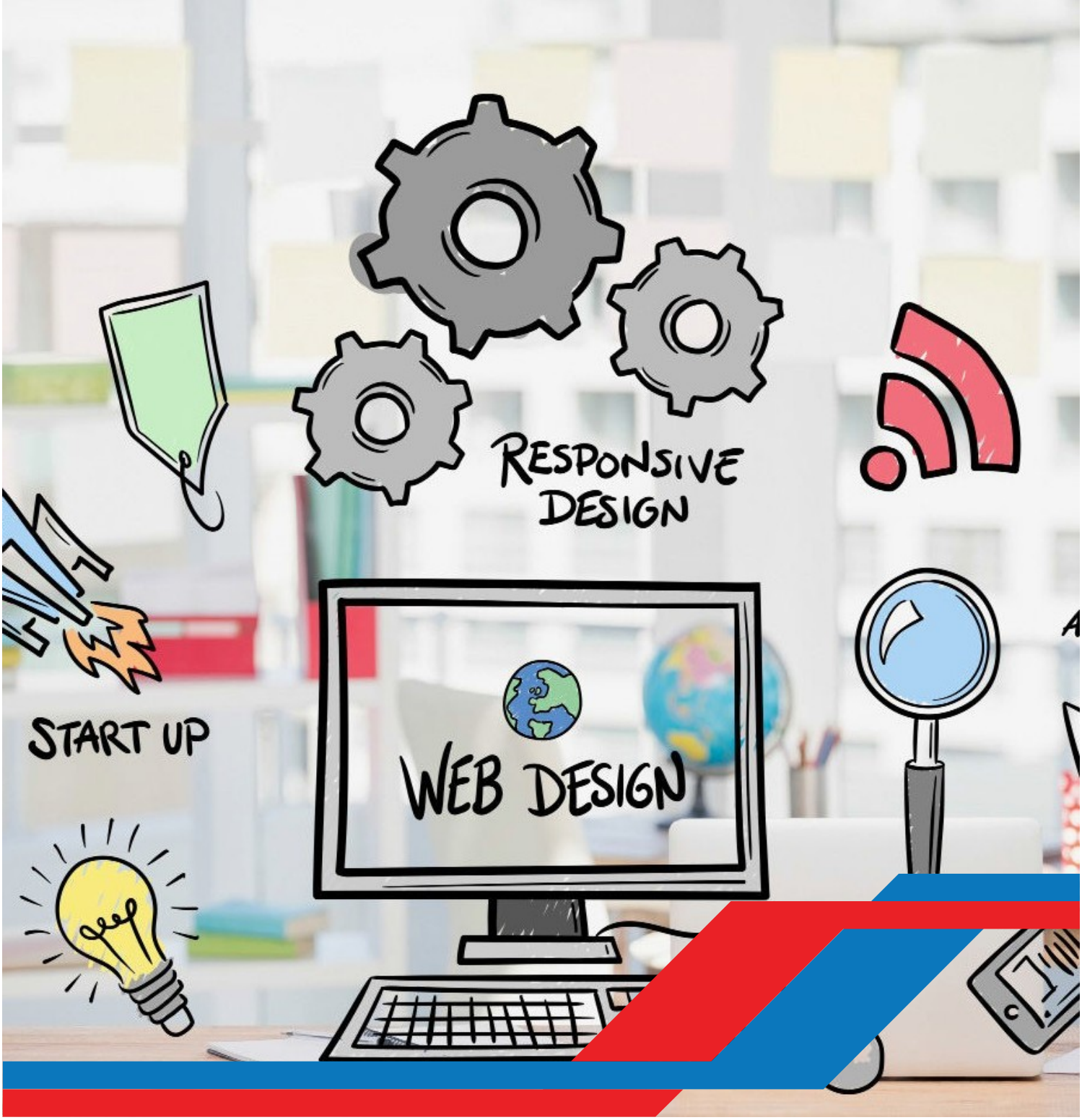

WEB DESIGNING

COURSE

HTML CSS JS framework

For whom is the course for?

This course is suitable for
- The Computer Systems Design Industry.
- Digital Publishing Industry: Digital Media & Social Media.
- Public Relations and Advertising Industries.
- Data Processing, Website Hosting and Similar Services

Pre-requisites

Basic understanding of computer is enough to learn this course.

About WEB DESIGNING COURSE

The course is designed to provide students within-depth knowledge about creating and designing websites and internet pages. As an individual, or a professional you can build your own brand and promote yourself with a website. As a businessowner, having a modern website is critical if you want to keep up with your competition, and standout from the crowd. Through this course you will earn how to design your own website and you are going to learn HTML structure, HTML Tags and the CSS properties or rules and how it is used to style or make a web pages look perfect and beautiful and to design a page with elements like containers, dives, forms, sliders and grids, jQuery, Java script are some of the main client side scripts used in websites for enhancement and for many client side functions. This course covers responsive websites designing, Domain & Hosting Technologies, types of servers, File Hosting, Managing DNS records, Basics of SEO and introduction to Content Management Systems.

COURSE OBJECTIVES

- Learn how to design and develop a Web page using HTML and CSS.
- Learn how to link pages so that they create a Web site.
- Design and develop a Web site using text, images, links, lists, and tables for navigation and layout.
- Style your page using CSS, internal style sheets, and external style sheets.

Brief Contents

WEBSITE LAYOUT USING PHOTOSHOP

- Preparing a Webpage

HTML

- HTML - Introduction
- HTML- Basic Formatting Tags
- HTML - Lists
- HTML - Images
- HTML- Hyperlink
- HTML- Table
- HTML - IFrame
- HTML- Form
- HTML - Headers
- HTML – Miscellaneous

HTML5 SEMANTIC ELEMENTS & VALIDATING HTML

- e outline algorithm
- e header, nav, aside, & footer elements
- Understanding articles & sections
- e main element
- e gure & gcaption elements
- Checking for errors: validating your code

GETTING STARTED WITH CSS

Introduction to CSS

- CSS RULES
- e style tag
- Tag selectros
- e span tag
- CSS opacity

DIV TAGS, ID SELECTORS, & BASIC PAGE FORMATTING

- Dividing up content with the div tag
- Assigning IDs to divs
- Setting width & max-width
- CSS background-color
- Adding padding inside a div
- Centering content

- CSS borders
- CSS shorthand & the DRY principle
- Using Browser Developer Tools
- Opening the DevTools in Chrome

EDITING HTML IN THE DEVTOOLS ELEMENTS PANEL

- Enabling, disabling, & editing CSS in the Dev Tools
- Using Dev Tools to ne-tune your CSS
- Hexadecimal shorthand

JAVASCRIPT

JavaScript to program the behavior of web pages

- Introduction to JavaScript
- DOM Intro
- DOM Methods
- DOM HTML
- DOM CSS
- DOM Animation
- DOM Events
- DOM Event Listener
- DOM Navigation
- DOM Nodes
- DOM Collection
- JS Browser BOM

Bootstrap

RESPONSIVE WEB DESIGN - FRAMEWORKS

Bootstrap is the most popular CSS Framework for developing responsive and mobile- rst websites.

Browser Support

Bootstrap 5 is the newest version of Bootstrap.

Bootstrap Tables

Bootstrap Alerts etc..

Bootstrap Buttons

CONTACT US

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