#### Concept of HTML:

- > Manage Extension
- HTML Document Creation
- > HTML Elements
- Common Tags (B, I, EM, Strong, Strike, Del, Center,Q, H1-H6,Sub/Sup)
- Html Comments
- > Nesting Html Tags

Attribute (style, src,title, name, value)

///////

- > Anchor Links
- > Anchor Image/ Image link
- ➤ Line Breaks /Horizontal Lines
- > Anchor tag targeting

01

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# CLASS - 02

- > Add Image to website
- img tag (alt, title, download)
- > Paths Absolute / Relative
- Anchor Email Links
- > Targeting New Windows
- Iframe, Video tags/Audio TAG
- using Notepad++ / Brackets

Add Table into Website

- Nested table One
- Marquee (behavior, direction ,loop, scrolldelay)
- Using Screenshot (lightshot)
- Using Browser Inspect
- Using How to Install Addons

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02

# CLASS - 03

- > Add Section, Block (Division)
- > OL/UL/DL/ Li
- > Paths Absolute / Relative
- Description List

- Create a form using < form > Tag
- Form Elements / Select / Input /Text area
- Registration Form Design, CSS Concept

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Add CSS to Registration Form

#### Introduction:

- > CSS Syntax / Type of CSS
- Classification, Inline Css use
- Id and Class, Margin and Padding
- Border Use
- > Example of CSS Work

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### CSS

- Floats Using, Fixing float issue
- Create an External CSS
- > CSS Selector, Table Styling
- ➤ Color Code / Picker
- > CSS use Inspect Element

04

### **CLASS - 05**

- > CSS use Inspect Element
- Selector ID's and Class use
- > Form Design, Create Multiple Pages
- > Reset code, Using comment
- > Font Awesome
- Hover (CSS Pseudo-classes)
- Create a Header

- Sidebar/Navbar/Menus
- Change Cursor style
- Background Image, Repeatable Images
- Positioning (Absolute, Fixed etc.)
- Class overview and Problem Solve
- Advance Css pseudo class

**PHOTOSHOP** 

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05

# CLASS - 06

- > Photoshop Concept & Tools
- > Crop, Optimize, Working with Color
- Resizing img, Save Various Format
- Using Layers / Understanding Layer
- Photoshop Using for web layout

- Logo Transparent, Remove Background
- Color Picker, Resizing img, Background img
- Website Mockup, Website Layout
- PNG cropping, PNG Compression

HOME WORK / AND PROJECT SUBMIT

- > What's new in HTML 5?
- > HTML 5 Tags
- > HTML References
- > Article/ Header
- > Footer/ Aside

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### HTML 5

- > Nav/ Section
- > HTML 5 New Form Types

///////

- > HTML 5 New Structure
- Key differences

07

# **CLASS - 08**

- > CSS 3 Concept
- > What is CSS 3?
- > CSS 3 Features
- > Two values border-radius
- > Using Border-image

### CSS 3

- Using multiple backgrounds
- > Animation/ Opacity, Border-radius
- Border and Box Effects
- Gradient, Text-shadow

#### JAVASCRIPT AND JQUERY

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08

# **CLASS - 09**

- > JavaScript Concept
- > JS syntax
- > JS Example
- > Onclik Effect
- > How to use js function
- How to create external JS?

- JS Slider Using
- Add Slider into website
- Slider Effects
- > JS Gallery Use
- DOM Example
- > JS Modal Use

09

- > JQuery Consept
- > JS vs JQuery
- > JQuery Photo gallery effect
- > jQuery Basic References

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- JQuery On page scrolling
- Live Project
- Create JQuery Dropdown menu

///////

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> Create JQuery Tab

10

# CLASS - 11

- > Concept of cross browser compatibility
- > Site validate check (W3)
- > Html Checker / validator
- > CSS Checker / validator
- Solve cross browser problem
- > Website Speed Checker
- > Tools pingdom

- > Cpanel Overview
- > What is domain?
- What is hosting?
- Live Upload Website in server
- > Real server upload site
- > Create sub domain and upload file
- Server file edit and delete

Responsive web design using (Bootstrap)

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# CLASS - 12

- Make website responsive
- Bootstrap Responsive Template
- > Bootstrap Documentation
- Bootstrap Form (Register,login)

- CSS Framework Use
- Bootstrap Layout
- Bootstrap Icons

**WORDPRESS** 

- > What is CMS?
- > What is Wordpress?
- Create Server Environment (XAMPP)
- > How to install WP?

- > How to install Plugins
- How to Use Theme Wordpress

///////

- Customize Theme
- > Live Examples

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## **CLASS - 14**

- > SEO Concept?
- > Type of SEO?
- > What is SEM/SMM?
- > What is Meta? Meta tag
- > Website Meta Check.
- > Keyword Concept

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**FREELANCING CLASS 1** 

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## CLASS - 15

### **FREELANCING CLASS 2**

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# CLASS - 16

### **ONLINE LIVE EXAM - ASSIGNMENT SUBMISSION**

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