

## **Vocational Training- Front End Web Development**

### **Course Syllabus**

#### **1.Introduction**

- What is Website & Web Application
- Difference between website & Web application
- What is Web Server
- Requirements and technologies used in Full stack web Development

#### **2.Starting With HTML**

- Introduction to html
- Tags & its Types
- Heading & Paragraph
- Line Break, Horizontal & vertical Rule
- Spacing
- Marquee

#### **3. List, Links, Images**

- List tag
- Ordered & Unordered list
- Link and Anchor tag
- Internal & External Links
- Link Targets
- Image Insertion

#### **4.Tables & Form Creation**

- Table Creation And its Tags
- Form Tags and Structure
- Textbox, Checkbox, Radio Buttons
- Button, Dropdown, password input, File Upload

#### **5. Introduction to CSS**

- Introduction to CSS
- CSS Syntax
- Types of CSS file
- Class And Selectors
- Creating First CSS File

#### **6.Box Models text & Fonts**

- Content
- Padding, Border & Margen
- Text & background Colour
- Background Image
- CSS Fonts
- Text Alignment

#### **7.Display & Positioning**

- Types of Display
- Block And Inline Element
- Float Property
- CSS Position

#### **8.Bootstrap**

- Introduction to bootstrap
- What is CDN & how to include CDN
- Themes in Bootstrap
- Icons & Different Components In Bootstrap & how to use them

