**DAY WISE BREAKDOWN**

**Day 1**

Live Lecture (mm :60)

The instructor will :

1. Introducing HTML and its importance.
2. Show practical demonstration of most important tags, tables.
3. Explain the basic structure of HTML
4. Understanding Live Server and Http Server
5. Importance of application deployment

Lab (mm:30)

The Problem statement :-

1. Create a Hello world Html document.
2. Deploy the Hello world Html document using Live Server
3. Working on Simple Html tags

**DAY 2**

Live Lecture (mm :60)

1. Give a brief overview of lists, HTML 5 features, Paired & Unpaired tags, Inline vs block-level elements
2. Introduction to Css
3. Types of Css
4. Box Model
5. Parallax effect
6. Flex Box

Lab (mm:30)

The Problem statement :-

1. Create simple Profile page application to display flex box

**DAY 3**

Live Lecture (mm :60)

1. Working with Hero Unit
2. Paper based Layout
3. Responsiveness Design Patterns
4. Media Queries

Lab (mm:30)

The Problem statement :-

1. Convert the Profile Page into Responsive Page

**DAY 4**

Live Lecture (mm :60)

1. Understanding Bootstrap
2. Working with Bootstrap CDN
3. Using components like cards.

Lab (mm:30)

The Problem statement :-

1. Create View Mentor to get the mentors information using Bootstrap

**Day 5**

Live Lecture (mm :60)

The instructor will:

1. Understanding Responsiveness using bootstrap
2. Use grid to make the application responsive

Lab (mm:30)

The Problem statement :-

1. Use Grid to create the application more responsive