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| **S.NO** | **Description** |
| **1** | **Introduction**   * Web * Web Page * Website * Web application * Web server |
| **2** | **What is Web Development?**   * What’s the role of Frontend and Backend in Web Development |
| **3** | **Introduction**   * Html (History and Version) * Tags (Types) * Attributes * Elements * Structure of HTML |
| **4** | **Different Types of Tags**   * Formatting Tags * List Tags (Nested List) * Form Tags * Image Tag * Reference Tag * Audio Video Tag * Table Tags * Meta Tag * Structural Tags * Semantic Tag |
| **5** | **Layout Design**   * Registration Form * Login Form * Add Product Form |
| **6** | **How to add YouTube videos and Google map Location on Page** |
| **7** | **How to create a web page using html** |
| **8** | **How to deploy HTML website on Netlify** |
| **9** | **Introduction of CSS** |
| **10** | **Ways to implement CSS**   * Inline CSS * Internal CSS * External CSS |
| **11** | **Selectors**   * Element Selector (Tag Selector) * Id selector * Class selector * Grouping selector * Descendent selector * Universal selector * Advance Selectors   + Attribute Selector   + Nth-of-type selector   + Pseudo Element Selector   + Pseudo Class Selector   + General Sibling Selector   + Direct Child Selector   + Adjacent Selector |
| **12** | **How to give different types of Border Styles on Div**   * + Overflow property in CSS |
| **13** | **Concept of Gradient**   * + Linear Gradient   + Radial Gradient |
| **14** | **Examples using CSS and CSS3 Properties** |
| **15** | **Ways to set Color in CSS** |
| **16** | **Ways to set Units in CSS** |
| **17** | **Box Model** |
| **18** | **Image map in CSS** |
| **19** | **Transition and Transformation in CSS** |
| **20** | **Animation in CSS** |
| **21** | **Flex Box in CSS** |
| **22** | **Menu and submenu designing** |
| **23** | **How to create a web page using CSS** |
| **24** | **Customize HTML and CSS template** |
| **25** | **How to deploy CSS website on Netlify** |
| **26** | **Introduction of JavaScript**   * Types of JavaScript * Variables * Operators |
| **27** | **Control statement**   * Types of control statement |
| **28** | **JavaScript Popup (alert, prompt, confirm)** |
| **29** | **Dom and Bom properties and methods** |
| **30** | **JavaScript Event** |
| **31** | **JavaScript Function** |
| **32** | **JavaScript**   * Array * String * Object |
| **33** | **JavaScript Validation on Registration Form** |
| **34** | **JSON** |
| **35** | **Ajax** |
| **36** | **Introduction to Bootstrap and Its Versions** |
| **37** | **How to use Bootstrap by download it and by CDN path.** |
| **38** | **Examples through Bootstrap classes like**  **How to create Dropdown**  **How to create responsive form, table and Navbar and many more** |
| **39** | **Bootstrap Grid System** |
| **40** | **Bootstrap responsive template design** |