**We will cover these chapters**

* Chapter 1: HTTP
* Chapter 2: HTML
* Chapter 3: CSS
* Chapter 4: JavaScript
* Chapter 5: DOM

**Questions Type:**

**These are just examples of the major questions types:**

MCQs, True/False, Short Answer, What is the output of the program or the function, identify the error in the code, write a code.

**Topics:**

-          **Chapter 1:**

  HTTP request / response (URI, MIME)

  Caching

  Definition of Web Server

-          **Chapter 2:**

  HTML vs. XHTML

  HTML tags: div, p, span, table, ol, ul, img, a, form, input,

-          **Chapter 3:**

  Different methods of embedding CSS

  Selector Strings (id, class, …).

  Color, font-style, font-size.

  **CSS Box Model (with all properties in it).**

  Flow Layout (Normal, Relative, Absolute, Float).

-          **Chapter 4:**

  Window.alert, .prompt

  JavaScript Properties

  Functions, var, if, loop, operators.

  **Regular Expression.**

  Object methods, constructors not important

-          **Chapter 5:**

  Events: onclick, onmouseover, onmouseout, onfoucs, onblur

  Document tree: switching example, collapse/expand

  Event Propagation: event listener, bubble (slide 96 example)

  Settimeout, setinterval, clearInterval