Phase 1

Core java and data structure, git and agile

Phase 2

Jdbc, hibernate, servlet and jsp

Phase 3

Spring framework and spring boot, rest full web service and junit

Phase 4 : frontend technologies.

Html, css, Java using ES5 and ES6, Bootstrap

Typescript

Angular framework

Html, css and Basic JS : Self learning

Live session

Adv Js

Typescript

Angular Framework

Day 1 :

10/01/2022

https://[www.google.com](http://www.google.com) --🡪 URL

http/https(req)----------------------🡪 Server

Client Server

🡨---------------http/https(res) HTML / HTML5

CSS / CSS3

JS

HTML : Hyper text mark up language which help to create the web pages. Web page can be static or dynamic

Html 1, 2, 3, 4, and 5.0

Cascading style sheet : CSS provided lot of pre defined properties which help to apply formatting style for web page.

Separation of concern. With help of CSS actual concept and formatting style can be write in different file.

JavaScript is/was use to do validation on client side.

HTML :HTML provided lot of pre defined tags

<tagName> opening tag

</tagName> closing tag

Html

Head

Body

Title

P

Heading tags like h1 to h6

H1 largest

H6 smallest

VS Code (Visual Basic Code)

Attribute : attribute is known as properties of tags. For every html tags contains one or more than one attribute. Attribute we have to write in key-value or name-value pairs. Attribute we have to use in opening tags.

<tagName name1=”value1” name2=”value2”></tagName>

Hyperlink : this tag is use to connect one page to another page.

<a href=”pagename.html”>Text</a>

1, 2, 3, 4, 5

In HTML 4

<!DOCTYPE html url=<http://www.sssafafsafasfsdd.dtd>/> document type definition

This file contains the rules for html file ie root tag name ie html, which contains two tags head and body, inside a head we can write title, style, script, meta etc. inside body we can write more than one paragraph or any tags.

In html5 they remove this rules and added more tags to make html dynamic web page with help of tags.

<!DOCTYPE html >

Header

Footer

Section

Main

Audio

Video

Etc

List tags : These tags help use to display the content in proper format.

UnOrder List

Order List

Definition list

Phase 5