**Que.: Speech about the course.**

Hello sir/madam. My name is Purvang Suhagiya. I am born and brought up in Ahmedabad. I have completed my higher secondary education from Vidhyanagar Higher Secondary School. I have completed my Bachelor of Commerce degree from HL college of Commerce. I am certified Frontend web Developer from Tops Technologies.

**What is FED:**

Frontend Web Development is the development of the graphical user interface of a website, through the use of various coding languages like HTML, CSS & Javascript. So that users can view & interact with the website.

If we talk about the basic coding languages that are used to develop the website then,

1. **HTML**: HTML stands for Hyper Text Markup Language. It is the backbone of any website development process, without which a web page doesn't exist. Hypertext means that text has links, termed hyperlinks embedded in it. When a user clicks on a word or a phrase that has a hyperlink, it will bring another web-page. A Markup language indicates that text can be turned into images, tables, links and other representations. It is the HTML code that provides an overall framework of how the site will look. It was developed by Tim Berners-Lee.
2. **CSS**: CSS stands for cascading Style Sheet. It controls the presentation aspect of the site & allows your site to have its own unique look. It does this by maintaining style sheets that sit on top of other style rules & are triggered based on other inputs such as device screen size and resolution.
3. **JavaScript**: JavaScript is an event based imperative programming language that is used to transform a static HTML page into a dynamic interface. JavaScript code can use the Document Object Model (DOM) provided by the HTML standard to manipulate a web page in response to events like user inputs. It is both client side & server side Language.

There are some frameworks which are used to develop website with less code and helps developer to build website in very efficient way. I have learned two frameworks. They are stated below.

1. **Bootstrap**: Bootstrap is a free & open-sourse CSS framework directed at responsive, mobile first Frontend web development. It contains HTML, CSS & (Optionally) JavaScript based design templates for typography, forms, buttons, navigation and other interface components. The most prominent components of Bootstrap are its Layout components as they affect an entire web page. The basic Layout component is called “Container” as every other element in the page is placed in it.
2. **ReactJS**: React a free & open-source frontend JavaScript library for building user interfaces based on components. It is maintained by Meta & a community of individual developers & companies. It can be used to develop single-page, mobile or server-rendered applications with frameworks like Next.JS. React code is made of entities called components. These components are modular & reusable.

For example, you all have seen the many website. It contains different web pages but Header & Footer are almost same in every pages of particular website. So, React component can be used there, means we can use it on every pages we don't have to create headers for different pages multiple times.

That is all about my course. Thank You.