Title : HTML CSS JavaScript (8Days)

Topic 1 : HTML

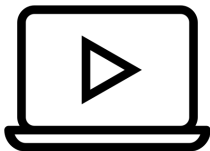1. https://www.javatpoint.com/html-tutorial
2. https://www.w3schools.com/html/
3. https://developer.mozilla.org/en-US/docs/Web/HTML/Element

Topic 2 : CSS

1. https://www.javatpoint.com/css-tutorial
2. https://www.w3schools.com/css/default.asp
3. https://developer.mozilla.org/en-US/docs/Web/CSS/Reference

Topic 3 : Beginner Level JavaScript

1. https://www.javatpoint.com/javascript-tutorial
2. https://www.w3schools.com/js/default.asp
3. https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference

The Ultimate HTML5 & CSS3 Series
Part 1: Video Content (Click Here)
Part 2: Video Content (Click Here)
Part 3: Video Content (Click Here)

Javascript Basics
Video Content (Click Here)

Object Oriented Javascript
Video Content (Click Here)

Advanced Javascript : ES6 (Theory)
https://www.w3schools.com/js/js_es6.asp

Assignment : 1

Create a student enrollment form:

Expected Behavior and Output:
- The enrollment page should be created using HTML5, CSS3 and Javascript.
- All fields of the form should have necessary validations and error messages on validation failure.
- On form submission the enrolled student should be added dynamically to the table using javascript.
- The image should be loaded from the URL submitted in the form and website link should open in a new tab on clicking
- The new enrollment should be added with a fade-in effect achieved using CSS animations.
- The webpage should be responsive for all resolutions and screen-sizes.
- UI should match as shown in the mockup

Evaluation Criteria:
- Code completeness and correctness
- Use of HTML5 features/semantic tags
- Usage of CSS3 styling and animations
- Javascript usage
- Code quality (Variable names/separate style and script files)
- Responsiveness