## Assignment: HTML, CSS, Bootstrap, JS 3<sup>rd</sup> sem (Bsc. CSIT)

**Deadline:** 2078/03/4 (2021 Jun 18 Friday)

**Project Type**: Individual

Project No.: 1

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## **Requirements of the Project**

- 1. Built complete web page with html, CSS, Bootstrap, JavaScript.
  - Project must contain more than four menus with its navigations
  - Must contain footer and its content
  - Must contain body of content of each navigation
- 2. Code must write by explaining its types
  - CSS: Internal, Inline, External CSS
  - JS: Internal, External JS
  - Multipage: Multipage CSS, Multipage Html, Multipage JS
- 3. Use Bootstrap must require:
  - Grid System eg. div with and col divisions
  - Bootstrap: div, nav, footer, header, button, img, carousel, modal, collapse div etc.
  - Bootstrap table
  - Bootstrap form with fieldset, legend, label, input, textarea, dropdown, radio, checkbox, datepicker, timepicker
- 4. Use JavaScript or jQuery or Ajax for:
  - Page loader
  - jQuery form validation for min, max, number, email, fullname, required fields with proper message
  - Include two-way data binding with jQuery e.g. post value from form and displaying to the page after button click

Note: Each topic listed above is mandatory to your project. Beside these you can use your own logic on designing and implemention to use html, CSS, bootstrap, and JavaScript.