## **CSOE** – Web Technology

## **Assignment 1**

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## **Description about the webpage:**

- This is a quiz designed using HTML, CSS and JavaScript.
- It is a quiz which evaluates the participants on the awareness about COVID-19 rules and protocols.
- The player has to enter his/her name in the text box.
- The timer of 3 minutes will start as soon as the persons name is entered.
- A total of 10 questions will be displayed along with 4 options (only one is correct among them).
- The player should choose one option, a feedback green/red based on the correctness of the option will be displayed along with a sound.
- The player can visit any of the 10 questions anytime by clicking on the drop box button.
- After pressing the submit button the score will be calculated and the stats will be displayed. The stats contains:
  - Name
  - Score
  - No of correct answers
  - Correct to wrong ratio

## Description about the github repo:

- ind.html this is the landing page of the webpage.
- styles.css this file is responsible for creating styles for the webpage and makes it look presentable
- app.js this is the JavaScript file responsible for creating the website flow, keeping track of scores and time remaining.
- green.wav this is the sound which plays when the choice is correct.
- wrong.mp3 this is the sound which plays when the choice is wrong.
- blue-backgroung.jpg background image used.
- corona.jpg this is the logo used.