

# Mid (1) Codes



**Question 3.** Write an HTML code to create a webpage that has the following features (30 points):

- 1- Title of the webpage "CSC457 Internet Technology"
- 2- Background color is yellow, center alignment, and font size 24pt using class attribute and CSS external file.
- 3- Write "This is a red centered paragraph" in the webpage.

## CSS file: style.css

```
body { background-color: yellow; }  
  
p.center { text-align: center;  
           font-size: 24pt;  
           }  
  
p.red { color: red; }
```

## HTML file: index.html

```
<html>  
  <head>  
    <title> CSC457 Internet Technology </title>  
  
    <link rel="stylesheet" type="text/css" href="style.css" />  
  </head>  
  <body>  
    <p class="redCenter"> This is a red... </p>  
  </body>  
</html>
```

**Question 4.** Write HTML code using JavaScript popup an alert has " HELLO WORD"  
Message when clicking on a button:

```
<html>
  <head>
    <title> Hello world </title>
    <script language="javascript">
      function popUp() {
        alert(" Hello World");
      }
    </script>
  </head>
  <body>
    <input type="button" onClick="popUp()" Value="Click here"/>
  </body>
</html>
```

**Question 5.** Write a JavaScript to detect the following properties of browser:

Browser type , if cookies enabled , the language being used.

```
<html>
  <head>
    <title> browser Properties </title>
  </head>
  <body>
    <p id="browserInfo"></p>
    <script language="javascript">
      document.getElementById("browserInfo").innerHTML
      = "Type " + navigator.userAgent
      + " cookie " + navigator.cookieEnabled
      + " language " + navigator.language;
    </script>
  </body>
</html>
```