



## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

### **Tutorial Questions**

Course : B.Tech  
Course Name : Web Programming

Course Code : CST 463  
Year & Semester : 4<sup>th</sup> Year, 7

**Academic Year: 2023-2024**

### **Tutorial No : 5**

**Topic: CSS**

#### **Tutorial 4**

1. Create an unordered list in HTML forms with the options CS, EC, EEE and IT with disc as the bullet type
2. What are elements in HTML? Compare inline and block elements.
3. Write HTML code for the following:
  1. Display an image when a hyper link is clicked
  2. A large webpage document which contains five headings. Create a hyperlink at the top of the web page which when clicked will scroll the page down to the third heading.
4. What are pseudo classes in CSS?
5. Compare Absolute Positioning and Relative positioning.
6. Write down the general format of an HTTP request and an HTTP response. What is the purpose of the following HTTP headers? Also, identify whether they are included with an HTTP header/response or both. i. host ii. last-modified
7. Write CSS code for the following:
  - i) set the background color for the hover and active link states to "yellow".
  - ii) Set the list style for ordered lists to "lower case alphabet".
  - iii) Set "Boat.gif" as the background image of the page.
  - iv) Set dotted border for the document.
8. How are conflicts resolved when there are two different values for the same property on the same element in a document.
9. Differentiate between id selector and generic selector in CSS with suitable examples.
10. What are the uses of text-indent and text-align properties? What are the possible values the properties can take? Demonstrate with example