

## 3002 - INTERNET AND WEB PROGRAMING LAB

### Challenging Task-1 (14-02-2018)

1. Design a **responsive** website with the following structure.

header			
ads		<div style="border: 1px solid black; padding: 10px; margin: 0 auto; width: 80%;"> <div style="background-color: #333; color: white; padding: 2px 5px; font-weight: bold;">Login</div> <div style="margin-top: 10px;"> <b>UserName :</b> <input style="width: 100%;" type="text"/> </div> <div style="margin-top: 5px;"> <b>Password :</b> <input style="width: 100%;" type="password"/> </div> <div style="margin-top: 10px;"> <input type="button" value="Submit"/> </div> </div>	ads
<b>Division 5</b>			
Footer			

2. In the designed website, Index.php should be a login page.
- Which should be taking credentials from the user (username and password)
  - User name should not contain any numbers or special characters
  - Password strength should be maintained as per google password
  - JavaScript has to be used to fulfill the points b, c.
  - If the login is successful, it should redirect to home.php (should be displayed only in division 5 which was mentioned in the earlier section).
  - Depending on the type of the user, the menu in the home page has to differ (similar to vtopbeta). The login page should be same for all the users (If the user is a student, the specialized menu for the student has to appear. If the user is a teacher, the specialized menu for the faculty has to appear in the home page after the successful login.)
- Create additional static webpages based on the menu chosen.
3. Display the user name on all the pages (Hint: Use sessions).
4. Session should get destroyed when the user logs out (Hint: session\_destroy()).

Sample menu with the following elements

Student menu.	Faculty menu.
<ol style="list-style-type: none"> <li>a. Home</li> <li>b. Departments               <ol style="list-style-type: none"> <li>i. CSE</li> <li>ii. ECE</li> <li>iii. EEE</li> <li>iv. MECH</li> <li>v. CIVIL</li> </ol> </li> <li>c. Library</li> </ol>	<ol style="list-style-type: none"> <li>a. Home</li> <li>b. Schools,               <ol style="list-style-type: none"> <li>a. SCSE</li> <li>b. SMECH</li> <li>c. SBST</li> <li>d. CBMR</li> <li>e. SENSE</li> <li>f. SCALE</li> <li>g. SITE</li> </ol> </li> <li>c. Hostels,</li> </ol>

Note:

The report has to be uploaded during the lab - 14<sup>th</sup> Feb 2018. The upload link will be given in the lab which cannot be accessed from outside the lab.