

## Web Design

1. Create Login form with input email address and password
  - a. Email and password both are required
  - b. Must set autofocus to email address
  - c. Must set tab index for all the fields
  - d. Must set form action to loginprocess.jsp and method to post
  
2. Design a registration form with following fields
  - a. Prefix, First name, last name, email, phone, password, confirm password, gender, address, city
  - b. Must add validation to all fields
  - c. Must apply CSS
  
3. Create layout for website with Home, About, Contact Section in single page
4. Design home page for your college
5. Create your resume in HTML, CSS
6. Create 3 Web Pages and link them with anchor tag.
7. Create a Navigation Bar with HTML and CSS
8. Create iframe to load google map
9. Create Web Page with Responsive Web Layout Structure
10. Create Web Page with Slider.

## Java Revision Programs

1. Perform tight coupling / loose coupling in java
2. Perform inheritance in java
3. Perform packages in java
  - a. Create class names Maths1 in Calculation Package and import in another package
4. Demonstrate exception handling in Java
5. W.A.P. to check entered number is EMIRP or not.
6. W.A.P. to check entered number is Palindrome or not.
7. Create String with stringbuffer and append some text
8. Demonstrate Break and Continue in Java
9. Create Jagged array in Java and print it.
10. W.A.P. to print Following Patterns

***** ***** ***** ***** *****	***** ***** ***** ***** *****	* ** *** **** *****
* ** *** **** *****	1 12 123 1234 12345	1 22 333 4444 55555
1 10 101 1010 10101	A AB ABC ABCD ABCDE	A BB CCC DDDD EEEE
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	A B C D E F G H I J K L M N O	A BAB CBABC DCBABCD EDCBABCDE
1 123 12345 1234567 1234566789	1 212 32123 4321234 543212345	1 121 12321 1234321 123454321

Python Revision

In Next Update