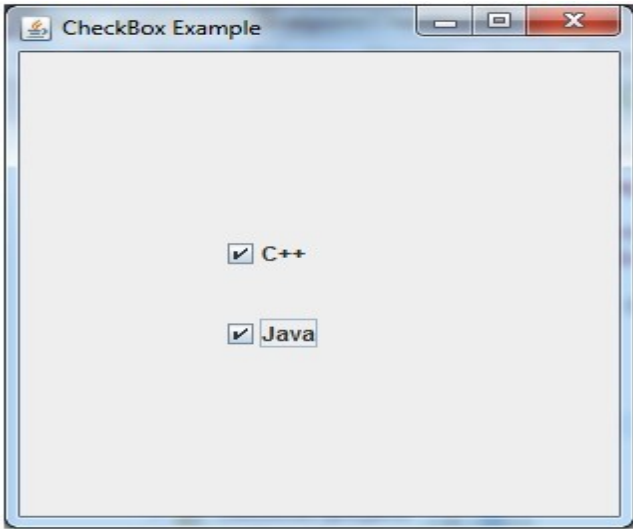
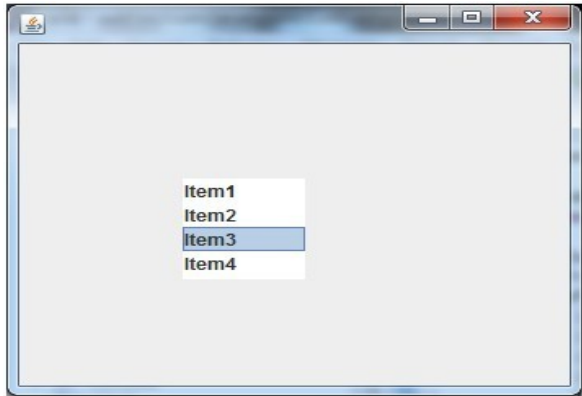
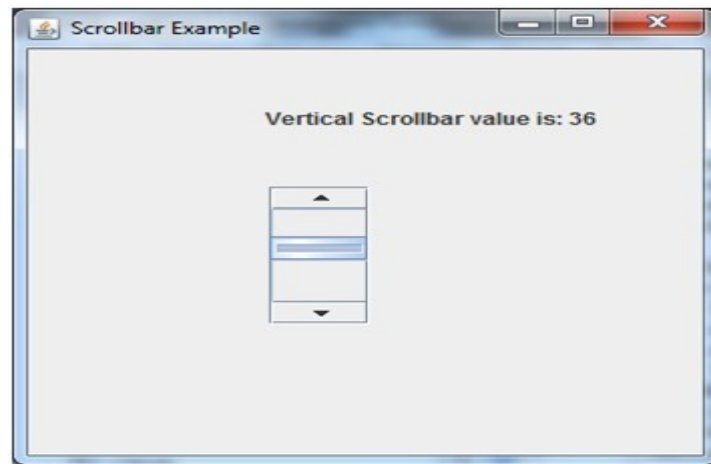
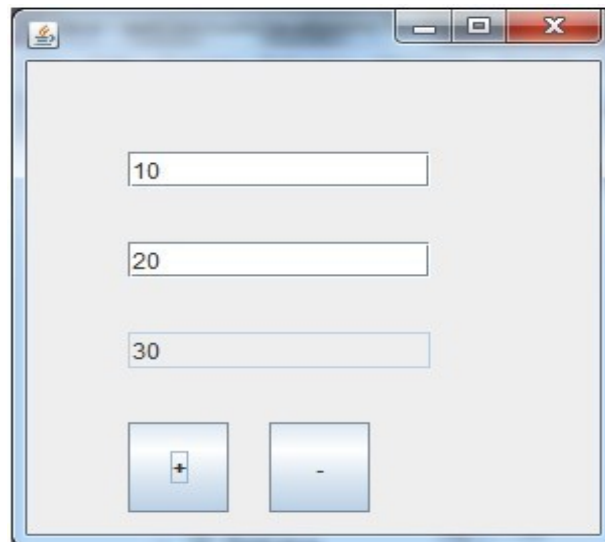


**GLS UNIVERSITY**  
**SUBJECT: Advanced Java Practical**  
**BCA Sem – IV**  
**Practical Assignment – IV**

1.	Write a Java program that will Create one frame with a JToggleButton with two values “ON” and “OFF”. When the button is clicked the values must be print on terminal screen.
2.	<p>Write a Java program that will Create one frame with two checkboxes. When the user selects any checkbox the choice should be printed on the terminal.</p> 
3.	<p>Write a Java program that will Create one frame with a JList with four values shown in image.</p> 
4.	Write a Java program that will Create one frame with JScrollBar. The value of the JScrollBar must be print on the lable.



5. Write a Java program that will Create one frame with JTextField and JButton just shown in the image. The action must be perform on a button click and an output must be shown in a textfield.

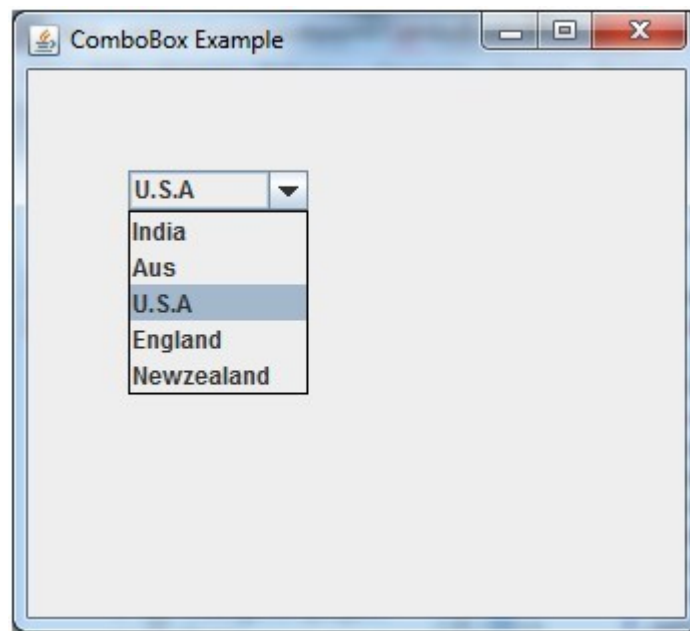


6. Write a Java program that will Create one frame with a JPasswordField shown in image.

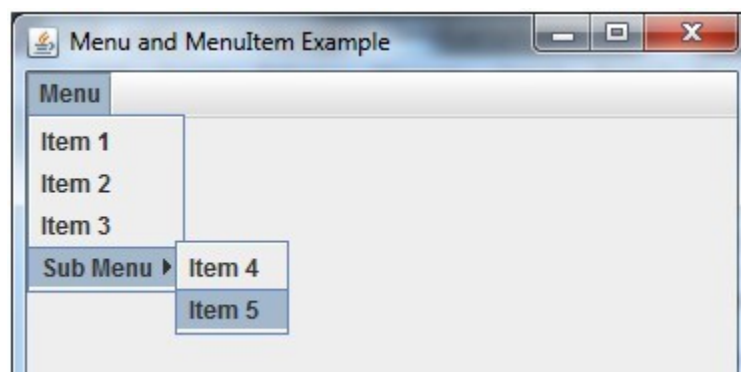


7. Write a Java program that will Create one frame with a JTextArea.

8. Write a Java program that will Create one frame with a JComboBox with five values shown in image.



9. Write a Java program that will Create one frame with a JMenuItem, JMenu, JMenuBar shown in image.



10. Write a Java program that will Create one frame with a JRadioButton with two values "MALE" and "FEMALE". When the button is clicked the values must be print on terminal screen.

