

Q1. 1.1 Develop a program to select multiple languages known to user. (e.g Marathi, Hindi, English, Sanskrit)

1.2 Write a program to create three buttons with caption OK , RESET ,CANCEL.

Q2. 2.1 Develop an applet using List components to add names of 10 different cities.

2.2 Develop applet to select multiple names of news papers.

Q3. Write a program for making a calculator of 4*4 Grid.

Q4. Develop a java program to create a 5 buttons using Grid Layout.

Q5. Write a program to develop a frame to select the different states of India using JComboBox.

Q6. Write a JTree program to show root directory and its sub-folder of your system.

Q7. Write a java program to create a table of name of student ,Percentage and Grade of 10 students using JTable.

Q8. Write a program using JProgressBar to show the progress of progressbar when user clicks on JButton.

Q9. Write a program to generate KeyEvent when a key is pressed and display “key pressed ” message.

Q10. Develop a program to accept two numbers and display product of two numbers when user pressed “Multiply” button.

Q11. Write the program to count the number of clicks performed by the user in a Frame window.

Q12. Write the program to demonstrate the use of mouseDragged and mouseMoved method of MouseMotionListener.

Q13. Write a program using JPasswordField and JTextField to demonstrate the use of user authentication.

Q14. Develop a program using InetAddress class to retrieve IP address of computer when hostname is entered by the user.

Q15. Write a program using URL class to retrieve the host ,protocol, port and file of URL
<http://www.msbte.org.in>.

Q16. Write a program using Socket and ServerSocket to create Chat Application.