

# Tutorial-10

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## Ques1)-

```
import javax.swing.*;

public class MyFrame extends JFrame {
    public static void main(String[] args) {
        JFrame frame = new JFrame("My Frame");
        JButton button = new JButton("Click Me");
        button.setBounds(130, 100, 100, 40);
        frame.add(button);
        frame.setSize(400, 500);
        frame.setLayout(null);
        frame.setVisible(true);
    }
}
```

## Ques2)-

```
import javax.swing.*;
import java.awt.event.*;

public class MyFrame extends JFrame implements ActionListener {
    JTextField textField;
    JButton button;

    public MyFrame() {
        textField = new JTextField();
        textField.setBounds(50, 50, 150, 30);
        add(textField);

        button = new JButton("Click Me");
```

```

        button.setBounds(50, 100, 100, 40);
        button.addActionListener(this);
        add(button);

        setSize(400, 500);
        setLayout(null);
        setVisible(true);
    }

    public void actionPerformed(ActionEvent e) {
        textField.setText("Welcome to Bennett");
    }

    public static void main(String[] args) {
        new MyFrame();
    }
}

```

### Ques3)-

The output is a new window with three buttons labeled “OK”, “SUBMIT”, and “CANCLE” respectively.

### Ques4)-

The output is a new window with a label “Select known Languages” and three checkboxes labeled “Hindi”, “English”, and “marathi” respectively.

### Ques5)-

B. Jcomponent

### Ques6)-

C. Jspinner

### Ques7)-

D. JFileChooser

### Ques8)-

B. Event

### Ques9)-

C. Delegation Event Model

### Ques10)-

C. JComboBox