**১। কীভাবে ফিবোনাক্কি নাম্বার তৈরি করা যায়?**

**Create a design with design Mood with net bean.**

**Assets:**

**Panel: panelMain, panelDegree, panelShow, panelButton.**

**Label: Registration Form, Name, Address, Country, Gender, Education Qualification, Student Details.**

**Text Field: txtName, txtAddress.**

**Table: Name, Address, Country, Gender, Education Qualification, Student Details.**

**Button: Save, Display to text Area, Display to Table, Cancel, Exit**

**public class BasicGUI extends javax.swing.JFrame {**

**String fn, Adrs, cntry, gmm;**

**String edq = "";**

**String gap=" ";**

**Save Button Event🡪Action 🡪 Action prtformd.**

**Create A Method getAllRecoard(){**

**}**

**After Creating the code than you can call from Save button Action Ferform. With this method getAllRecoard(){}**

**private void getAllRecoard(){**

**// get From Name Text Field.**

**fn=txtName.getText();**

**// get From Address Text Field.**

**Adrs = txtAddress.getText();**

**// get From Combobox selection.**

**cntry = cmbCox.getSelectedItem().toString();**

**// get From Radio Button.**

**if (rdMale.isSelected()) {**

**gmm = "Male";**

**} else {**

**gmm = "Female";**

**// get From Checkbox.**

**for (int i = 0; i < panelDegree.getComponentCount(); i++) {**

**JCheckBox checkBox = (JCheckBox) panelDegree.getComponent(i);**

**edq += checkBox.getText();**

**edq += gap;**

**}**

**}**

**}**

**In Save button Action perform you can validation import when you call in Save action Perform**

**getAllRecoard(){}**