**ST. XAVIER’S COLLEGE**

**(Affiliated to Tribhuvan University)**

**Maitighar, Kathmandu**



**LAB ASSIGNMENTS**

**OF**

**“ADVANCED JAVA”**

**Submitted By**

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**4th Year / 7th Semester**

**014BSCIT040**

**Submitted To**

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| **Signature** | **Remarks** |
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**SOURCE CODE:**

package jslidder;

import java.awt.Color;

import java.awt.GridLayout;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.JProgressBar;

import javax.swing.JSlider;

import javax.swing.border.TitledBorder;

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public class Jslidder extends JPanel {

private JProgressBar pb= new JProgressBar();

public Jslidder(){

setLayout(new GridLayout(2, 1));

pb.setBackground(Color.yellow);

add(pb);

JSlider silder= new JSlider(JSlider.HORIZONTAL,0,50,25);

silder.setPaintTicks(true);

silder.setMinorTickSpacing(2);

silder.setMajorTickSpacing(10);

silder.setBorder(new TitledBorder("Slide here"));

pb.setModel(silder.getModel());

add(silder);

}

public static void main(String[] args) {

JPanel p= new Jslidder();

JFrame frame=new JFrame();

frame.setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

frame.getContentPane().add(p);

frame.setSize(300,300);

frame.setVisible(true);

}

}

**OUTPUT:**



