

Name - Jyoti Jagad Baidoni
Father's Name - Rameshwar Prasad Baidoni
University Roll no. - 1922054
Course - B.Sc IT
Semester - 4th

Paper Name - Java Programming Lab
Paper Code - PBI 401
Type of Paper - Regular

```
2. package com.database.programs;  
import java.sql.*;  
  
public class Fourth  
{  
    public static void main (String[] args)  
    {  
        try  
        {  
            Class.forName("com.mysql.jdbc.Driver");  
            Connection con = DriverManager.getConnection  
                ("jdbc:mysql://localhost/c1b1",  
                "root", "Root");  
  
            Scanner sc = new Scanner (System.in);  
            System.out.println("Enter the Roll no. :");  
            int Rollno = sc.nextInt();  
  
            if (Rollno >= 63 )  
            {  
                System.out.println("Valid ID");  
            }  
            else  
            {  
                throw new ArithmeticException("Invalid Roll no.");  
            }  
            System.out.println("Enter the name of the student :");  
            String Name = sc.next();  
            System.out.println("Enter the percentage :");  
            Double Percentage = sc.nextDouble();  
        }  
        catch (Exception e)  
        {  
            e.printStackTrace();  
        }  
    }  
}
```

Pratik

String sql = "Insert into employee values (?,?,?)";

PreparedStatement ptm = con.prepareStatement(sql);

ptm.setString(1, Name);

ptm.setInt(2, RollNo);

ptm.setDouble(3, ~~Salary~~ ^{Percentage});

int c = ptm.executeUpdate();

if (c != 0)

{
System.out.println("Data Inserted" + " " + c);

}
else

{
System.out.println("Data Not Inserted");

}

ptm.close();

con.close();

}

catch (SQLException s)

{

s.printStackTrace();

}

catch (ClassNotFoundException c)

{

c.printStackTrace();

}

}

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