## 29. JUNIT TESTING TO CHECK WHETHER THE SIMPLE INTEREST IS VALID OR NOT

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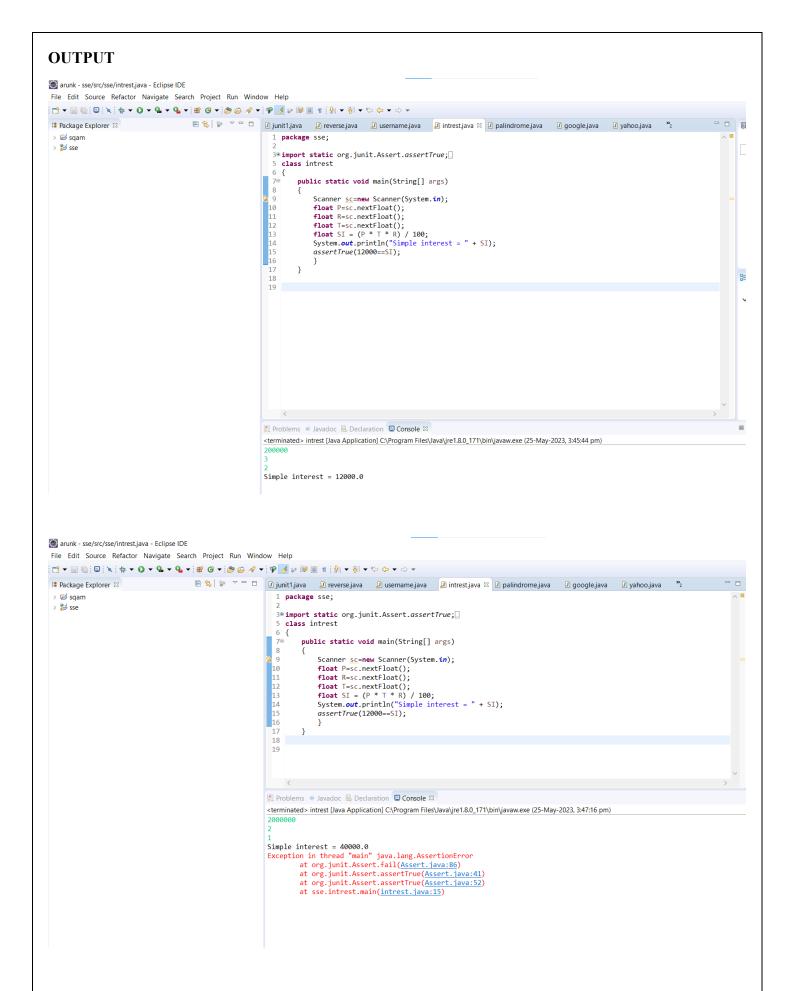
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#### **AIM**

To Perform junit Testing to Check Whether the Calculated simple interest is valid or not

### **PROGRAM**

```
package sse;
import static org.junit.Assert.assertTrue;
import java.util.Scanner;
class intrest
{
    public static void main(String[] args)
    {
        Scanner sc=new Scanner(System.in);
        float P=sc.nextFloat();
        float R=sc.nextFloat();
        float T=sc.nextFloat();
        float SI = (P * T * R) / 100;
        System.out.println("Simple interest = " + SI);
        assertTrue(12000==SI);
    }
}
```



#### **RESULT**

Hence the junit Testing Check Whether the Calculated simple interest is valid or not performed successfully.