

5-11-20

Week 10

Lab 7

7-) Write a program to demonstrate <sup>generics.</sup> with multiple object parameters.

```

class Generics <T, U, S>
{
    T obj1;
    U obj2;
    S obj3;
    Generics (T obj1, U obj2, S obj3)
    {
        this.obj1 = obj1;
        this.obj2 = obj2;
        this.obj3 = obj3;
    }
    public void print()
    {
        System.out.println(obj1);
        System.out.println(obj2);
        System.out.println(obj3);
    }
}

class Main
{
    public static void main (String[] args)
    {
        Generics <String, Integer, String> obj =
            new Generics <String, Integer, String>
                ("Week", 7, "Lab-Program");
        obj.print();
    }
}

```