

LAB-7

Q-7) Write a program to demonstrate generics with multiple object parameters.

```

→ class Gen < T, U, V >
{
    T ob;
    U ob2;
    V ob3;
    Gen (T o, U o2, V o3)
    {
        ob = o;
        ob2 = o2;
        ob3 = o3;
    }
    void showType()
    {
        System.out.println(ob + " is of Type " + T + " is"
            + ob.getClass().getName());
        System.out.println(ob2 + " is of Type "
            + U + " is" + ob2.getClass().getName());
        System.out.println(ob3 + " is of Type "
            + V + " is" + ob3.getClass().getName());
    }
}

class Main
{
    public static void main (String args[])
    {
        Gen<Integer, String, Double>
        obj = new Gen<Integer, String, Double>
            (100, "Anshul", 9.35);
        obj.showType();
    }
}

```

①

Anshul H. Surana