

Lab - 7 : Generics

```
class myGen <A, B>
```

```
{  
    A obj1;
```

```
    B obj2;
```

```
    myGen(A obj1, B obj2) {
```

```
        this.obj1 = obj1;
```

```
        this.obj2 = obj2;
```

```
    }
```

```
    public void print() {
```

```
        System.out.println(this.obj1);
```

```
        System.out.println(this.obj2);
```

```
    }
```

```
}
```

```
public class test {
```

```
    public static void main(String args[]) {
```

```
        myGen <String, Integer> myObj = new myGen
```

```
        <String, Integer>
```

```
        ("Test", 25);
```

```
        myGen <Character, Double> myObj2 = new
```

```
        myGen <Character,
```

```
        Double>
```

```
        ('X', 420.00)
```

```
        myObj.print();
```

```
        myObj2.print();
```

```
    }
```

```
}
```