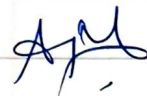


27.11.20

Anity Prasad

IBM19CS194



Lab-7

```
class TwoGen <T, V> {
```

```
    T ob1;
```

```
    V ob2;
```

```
TwoGen (T o1, V o2) {
```

```
    ob1 = o1;
```

```
    ob2 = o2;
```

```
}
```

```
void showTypes () {
```

```
    System.out.println ("Type of T is " + ob1.getClass().getName());
```

```
    System.out.println ("Type of V is " + ob2.getClass().getName());
```

```
}
```

```
T getob1 () {
```

```
    return ob1;
```

```
}
```

```
V getob2 () {
```

```
    return ob2;
```

```
}
```

```
}
```

```
class SimpGen {
```

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

```
        TwoGen <Integer, String> tgobj =
```

```
        new TwoGen <Integer, String> (19, "Anitej");
```

```
        tgobj.showTypes();
```

```
        int v = tgobj.getob1();
```

```
        System.out.println ("Value: " + v);
```

```
        String str = tgobj.getob2();
```

```
        System.out.println ("Value: " + str);
```