

### 4.1.1 Set operation

#### A) code

```
set_a=set(map(int,input("Set A: ").split()))
set_b=set(map(int,input("Set B: ").split()))
print("Union:", set_a|set_b)
print("Intersection:", set_a&set_b)
print("Difference:", set_a-set_b)
```