

### **Write a program to print eligibility for voting in India**

```
age=int(input("enter a value"))
country=input("enter a country")
region=country.lower()
print(region)
if(age>=18 and region=="india"):
    print("eligible for voting")
else:
    print("not eligible")
```

o/p: enter a value 22

enter a country InDia

india

eligible for voting

### **Write a program take input percentage value from user and print their result**

**85-100 ==> distinction**

**60-84 ==> first class**

**50-59 ==> second class**

**35-49 ==> pass**

**0-34 ==> fail**

```
per=float(input("enter the value"))
if(per>=85 and per<=100):
    print("Distinction")
elif(per>=60 and per<=84):
    print("first class")
elif(per>=50 and per<=59):
    print("second class")
elif(per>=35 and per<=49):
    print("pass")
```

```
elif(per>=0 and per<=34):
```

```
    print("fail")
```

```
else:
```

```
    print("invalid value")
```

o/p: enter the value 34

fail