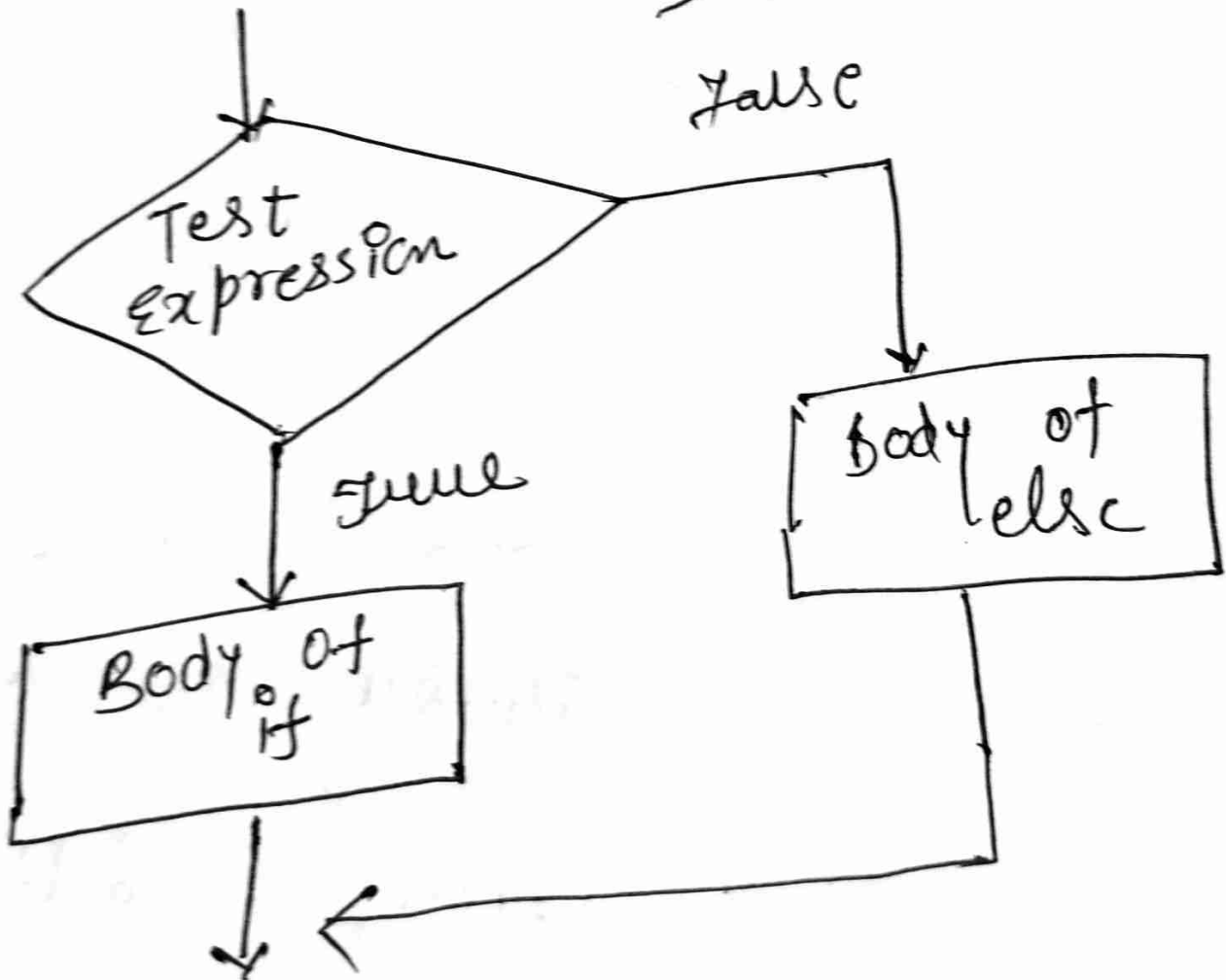


Control Flow statements

⇒ if rainy } one of these two will occur
coffee
else: tea



Syntax of if-else :-

if age > 18 :
 Drive

else :

 can't drive,
 Just wait

} called as
block of
code

↓
Indentation.

Program :-

age = int(input("enter age"))

if block

if age > 18 :

 print("you are eligible")

else block

else :

 print("Wait ! ! ! !")

input :- 17

output :- else code block will execute

Pr 1.1.1 - 1

Nested --- if -- else

```
age = int(input("enter age"))
```

```
if age > 18:
```

```
    if age >= 65
```

```
        print("You are eligible")
```

```
        print("Drive slow")
```

```
        print("Take rest")
```

```
else:
```

```
    print("You are eligible")
```

```
    print("Drive slow")
```

```
else:
    print("Wait till !!!")
```

if, elif and else

```
num = int(input())
```

```
if num > 0:
```

```
    print("Positive")
```

```
elif num == 0:
```

```
    print("Zero")
```

```
else: print("negative")
```

Print largest number

```
marks = [90, 30, 100, 50, 80, 95]
```

```
highest = marks[0]
```

```
for i in marks:
```

```
    if i > highest:  
        highest = i
```

```
print(highest)
```

output:-
100