

Conditional Statements are used to perform actions based on certain condition

- if : main conditon
- elif : comes only affter if fails
- else : if none condition is true then by default else runs

```
In [5]: 1 marks = int(input("Enter your marks : "))
        2
        3 if marks >= 90:
        4     print('Nano')
        5 elif marks >= 60:
        6     print('bullet')
        7 elif marks >= 30:
        8     print('E-rickshaw')
        9 else:
        10    print('👏👏👏👏')
```

Enter your marks : 25

👏👏👏👏

```
In [7]: 1 marks = int(input("Enter your marks : "))
        2
        3 if marks >= 90:
        4     print('Nano')
        5 if marks >= 60:
        6     print('bullet')
        7 if marks >= 30:
        8     print('E-rickshaw')
        9 else:
        10    print('👏👏👏👏')
```

Enter your marks : 28

👏👏👏👏

```
In [10]: 1 units = int(input())
        2
        3 if units <= 100:
        4     print("No charge")
        5
        6 elif units > 100 and units <= 200:
        7     print(f"Total amount is {units*5} rupees")
        8
        9 else:
        10    print(f"Total amount is {units*10} rupees")
        11
```

300

Total amount is 3000 rupees

```
In [11]: 1 units = int(input())
          2
          3 if units <= 100:
          4     print("No charge")
          5
          6 elif 100<units<=200:
          7     print(f"Total amount is {units*5} rupees")
          8
          9 else:
         10     print(f"Total amount is {units*10} rupees")
         11
```

150

Total amount is 750 rupees

```
In [ ]: 1
```