

```
[ ] age=int(input("enter your age:"))
    x=int(input("3d movie:Yes(1) or No(0):"))
    if age<13:
        ticket=150
    elif age==13 or age<=59:
        ticket=250
    else :
        ticket=200
    if x==1:
        ticket=ticket+30
    elif x==0:
        ticket=ticket
    print("ticket:",ticket)
```

enter your age:9
3d movie:Yes or No:1
ticket: 180

```
[ ] atp=int(input("enter attendance percentage:"))
    med=int(input("medical certificate?yes(1) or no(0):"))
    if atp>=75:
        print("Allowed")
    elif atp>=60 and med==1:
        print("Allowed")
    else:
        print("Not allowed")
```

enter attendance percentage:70
medical certificate?yes(1) or no(0):0
Not allowed

```
[ ] bill=float(input("enter bill amount:"))
    prime=int(input("prime member? Yes(1)or No(0):"))
    if bill>=5000:
        bill=bill-bill/100*20
    elif bill==2000 or bill<=4999:
        bill=bill-bill/100*10
    else:
        print("No discount")
    if prime==1:
        bill=bill-bill/100*5
    elif prime==0:
        bill=bill
    print("Total bill:",bill)
```

enter bill amount:4932.67
prime member? Yes(1)or No(0):1
Total bill: 4217.85

```
[ ] battery=int(input("enter battery:"))
charge=int(input("is it charging:"))
if charge==1:
    print("charging")
else:
    if battery<=20:
        print("Low battery")
    elif battery==21 or battery<=80:
        print("Normal")
    else:
        print("Full")
```

▼ enter battery:87
is it charging:1
charging

```
[ ] age=int(input("enter age:"))
if age>=60:
    print("eligible")
else:
    test=int(input("passed driving test:"))
    if age>=18 and test==1:
        print("eligible")
    else:
        print("Not eligible")
```

▼ enter age:34
passed driving test:0
Not eligible

```
[ ] amount=float(input("amount: "))
isGold=int(input("gold member?:"))
dist=int(input("enter distance:"))
if dist<=10 and (isGold==1 or amount>=500):
    print("Free Delivery ")
else:
    print("Delivery charged")
```

▼ amount: 789.56
gold member?1
enter distance:12
Delivery charged

```
[ ] salary=float(input("enter salary:"))
if salary>=50000:
    print("loan accepted")
else:
    cscore=int(input("enter credit score:"))
    if salary>=30000 and cscore>=700:
```

```
[ ] salary=float(input("enter salary:"))
    if salary>=50000:
        print("loan accepted")
    else:
        cscore=int(input("enter credit score:"))
        if salary>=30000 and cscore>=700:
            print("loan accepted")
        else:
            print("loan rejected")
```

enter salary:48000
enter credit score:800
loan accepted

```
[ ] marks=int(input("enter marks:"))
    s=int(input("are you single parent?y(1) or N(0)"))
    if marks>=85:
        if s==1 :
            print("you will get a scholarship")
        else:
            family=int(input("enter family income:"))
            if family<=500000 and marks>=85:
                print("you will get a scholarship")
            else:
                print("Not eligible for scholarship")
    else:
        print("Not eligible for scholarship")
```

enter marks:90
are you single parent?y(1) or N(0):0
enter family income:7000000
Not eligible for scholarship

```
[ ] theory=int(input("enter theory marks: "))
    practical=int(input("enter practical marks: "))
    total=theory+practical
    if (theory>=40 or practical>=40) and total>=100:
        print("passed")
    elif theory>=40 and practical>=40:
        print("passed")
    else:
        print("failed")
```

enter theory marks: 45
enter practical marks: 45
passed

```
[ ] unit=float(input("enter units consumed:"))
    if unit<=100:
```



Untitled2.ipynb



+ <> + T

Connect



```
[ ] unit=float(input("enter units consumed:"))
    if unit<=100:
        unit=unit*2
        print("bill:",unit)
    elif unit<=200:
        unit=200+(unit-100)*3
        print("bill:",unit)
    else:
        unit=500+(unit-200)*5
        print("final bill:",unit)
```

enter units consumed:250
final bill: 750.0

```
[ ] day = int(input("Enter number of days stayed: "))
    weekend = int(input("Enter (1)weekend(0)normal "))
    if weekend == 1:
        amount = 4000
        print("total bill:",amount)
    else:
        amount= 3000
        print("total bill:",amount)
    total = amount* day
    if day>3:
        total*=0.85
        print("Total bill amount:", total)
```

Enter number of days stayed: 3
Enter (1)weekend(0)normal day: 0
total bill: 3000

```
[ ] score=int(input("enter a score:"))
    premium=int(input("premium pass:y(1) or n(0)"))
    usedcheat=int(input("used cheat:y(1) or n(0) "))
    if usedcheat==1:
        print("access denied")
    elif score>=100 or premium==1:
        print("Next level")
    else:
        print("your score is low")
```

enter a score:90
premium pass:y(1) or n(0)0
used cheat:y(1) or n(0) 1
access denied

```
[ ] data=int(input("enter a daily usage in mb:"))
    unlimited=int(input("unlimited plan:y(1) or n(0)"))
    roaming=int(input("roaming:y(1) or n(0):"))
```



```
[ ] data=int(input("enter a daily usage in mb:"))
    unlimited=int(input("unlimited plan:y(1) or n(0)"))
    roaming=int(input("is roaming:y(1) or n(0):"))
    if roaming==1:
        print("unlimited plan is not working ")
    elif data<=2048 or unlimited==1:
        print("unlimited data available")
    else:
        print("High daily usage data")
```

enter a daily usage in mb:3001
unlimited plan:y(1) or n(0):1
is roaming:y(1) or n(0):0
unlimited data available

```
[ ] id=int(input("id:y(1) or n(0):"))
    holiday=int(input("is today Holiday?y(1) or n(0)"))
    facescan=int(input("facescan:y(1) or n(0):"))
    faceid=int(input("faceid:y(1) or n(0):"))
    if holiday==1:
        print("access denied")
    elif id==1 and (facescan==1 or faceid==1):
        print("access accepted ")
    else:
        print("id doesn't match")
```

id:y(1) or n(0):1
is today Holiday?y(1) or n(0):0
facescan:y(1) or n(0):1
faceid:y(1) or n(0):0
access accepted

```
[ ] rating=float(input("enter average rating:"))
    editor=int(input("is editor choice:y(1) or n(0)"))
    if editor==1:
        print("Recommended")
    elif rating>=8.5:
        print("Excellent")
    elif rating>=6.0 or rating<=8.4:
        print("Good")
    else:
        print("Average")
```

enter average rating:5
is editor choice:y(1) or n(0):1
Recommended

```
[ ] i=1
```

