

```
#Temperature Conversion
```

```
print("Enter 'c' to covert from Celsius to Fahrenheit")
```

```
print("Enter 'f' to covert from Fahrenheit to Celsius")
```

```
choice=input("Enter your choice:")
```

```
if choice=='c':
```

```
    celsius=float(input("Enter temperature in Celsius:"))
```

```
    fahrenheit=(celsius*9/5)+32
```

```
    print("%.2f Celsius is:%0.2f Fahrenheit"%(celsius,fahrenheit))
```

```
elif choice=='f':
```

```
    fahrenheit=float(input("Enter temperature in Fahrenheit:"))
```

```
    celsius=(fahrenheit-32)*5/9
```

```
    print("%.2f Fahrenheit is:%0.2f Celsius' %(fahrenheit,celsius))
```

```
else:
```

```
    print("Invalid Input")
```

```
#Student Mark Processing
```

```
a=int(input("Enter the marks obtained in subject 1: "))
```

```
b=int(input("Enter the marks obtained in subject 2: "))
```

```
c=int(input("Enter the marks obtained in subject 3: "))
```

```
d=int(input("Enter the marks obtained in subject 4: "))
```

```
e=int(input("Enter the marks obtained in subject 5: "))
```

```
tot=a+b+c+d+e
```

```
per=(tot/500)*100
```

```
if per>=80:
```

```
    print("Grade A")
```

```
elif per>=70:
```

```
    print("Grade B")
```

```
elif per>=60:
```

```
    print("Grade C")
```

```
elif per>=40:
```

```
    print("Grade D")
```

```
else:
```

```
    print("Grade E")
```