

Assignment-1-Control Structures-Question

August 17, 2022

```
[1]: print("Welcome To Assignment - 1")
```

Welcome to Assignment-1

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[ ]:
```

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[2]:
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```
Num1= 10      num1=10
Num2= 30      num2=20
Add= 40       add=(num1+num2)
              print (add)
```

```
[ ]: #Body Mass Index
```

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[3]:
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Enter the BMI Index:34
Very Overweight

```
weight=float(input("Enter Your Weight in kg:"))
height=float(input("Enter Your Height in cm:"))
bmi= weight/(height/100)**2
print(f"Your BMI is {bmi}")
if bmi<=18.4:
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[ ]:
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```
    print ("Underweight")
elif bmi<=24.9:
    print ("Normal Range")
elif bmi<=29.9:
    print("Overweight")
elif bmi<=30:
    print("Obese")
elif bmi<=34.9:
    print("Obese I")
elif bmi<=39.9:
    print ("Obese II")
else:
    print("Obese III")
```