**Class-1**

**Use** [**https://www.onlinegdb.com/online\_python\_compiler**](https://www.onlinegdb.com/online_python_compiler) **for Python Compiler**

**Outcome-1: Comments**

'''

1.

Comment:

It is used to help coders

It explains the code

#1. Single line comment.

Hash # is used to show single line comment

Example: #this is a comment

#2: Multi line comments

These are enclosed in three apostrophes

Example:

```

Comment line1

Comment line2

```

'''

Outcome-2: Single And Double Quotes

'''

1. Anything (letter) inside signle or double quotes is printed as it is.

2. Print is a function. Its functioanlity is to print the text inside single or double quotes in new line

3. print() function create new line

'''

print("Python") #in double quotes

print('Python') #in single quotes

print('Mai python per raha hoon') #in single quotes

print("Mai python per raha hoon") #in double quotes

Outcome-3: Variables

'''

Variables:

1. Anything that can store different values or change

2. Variable names can be a,b, c, name, email, phone

3. = is an assignment operator. It takes the value from right side and put in variable on left side

'''

name='Ali' # the value on  right side of = is assigned to left side variable

print(name) #the value inside name will be printed on the screen