**PYTHON CLASS**

age = 40

height = 5.6

fname = "Parag"

lname = 'Joshi'

fullname = fname + “ ” + lname #concatentation

demarker = “\*-\*”

isMarried = True

print (fullname, "age is", age, "and height is", height)

print (demarker\*30) # Repeatition

print("First 3 characters from fullname:", fullname [3]) #slicing

print("whole string after 3rd position from fullname:", fullname [3:)) #slicing

print("string between 3rd position to 6th position from, fullname:", fullname [3:7]) #slicing

print("whole string except last 2 characters from the fullname:", fullname[:-2]) #slicing

print("last 2 characters from the fullname:", fullname [-2:]) #3slicing

print("reversing of the string:", fullname[::-1)) #reversing of string

print("Character at the position 4:", fullname [3]) #indexing

print("Character at the 2nd last position of the string:", fullname [-2]) #indexing

print("number of a's in the fullname:", fullname, "is", fullname.count ,fullname.count("a")) #counting of characteri

fullname = fullname.replace("Parag", "Prachi") #replacement

print("replace parag with prachi:",fullname)

print("find first i position in fullname:",fullname.find("i"))

print("find 2nd i position in fullname:", fullname.find("i",6)) #find

print ("split the fullname into list based on the seperator", fullname.split(" "))#splitting

print("Maritial Status", isMarried)