DA ASSIGNMENT – 4

NAME : UMA

REGISTER NO : 723920104020

Create two list and join those two list:

With If statement find the even numbers:

```
Assignment-3.ipynb ☆

File Edit View Insert Runtime Tools Help Lastedited on October 5

+ Code + Text

Connect ▼ ↑

Conn
```

Create a dictionary with 3 keys and 2 values for each key:

Create a function with If statement which is used to find the odd numbers:

Write a Python function to sum all the numbers in a list:

```
Assignment-3.ipynb \( \triangle \)

File Edit View Insert Runtime Tools Help Lastedited on October 5

+ Code + Text

Connect \( \triangle \)

def sum_list_numbers(numbers):
    total = 0
    for num in numbers:
        total +* num
    return total

# Sample List
    sample_list = [8, 2, 3, 0, 7]

# Calculate the sum of numbers in the sample list
    result = sum_list_numbers(sample_list)

# Print the result
    print("Sum of numbers in the list:", result)

Sum of numbers in the list: 20
```