

Q.21) Program to find the sum of all even numbers in a group of n numbers entered by the user.

```
def sum_even_num():
```

```
n = int(input("Enter the number of elements: "))
```

```
Sum_Even = 0
```

```
for i in range(n):
```

```
    Num = int(input("Enter a number: "))
```

```
    if Num % 2 == 0:
```

```
        Sum_Even += Num
```

```
print(f"The sum of all even numbers is: {Sum_Even}")
```

```
sum_even_num()
```