

# Artificial Intelligence

**Task 3:** Write a python program to print all positive numbers in a range.

Code:

```
list1 = [12, -7, 5, 64, -14]
print("Input:", list1, "Output:", end=" ")
print([num for num in list1 if num > 0])

list2 = [12, 14, -95, 3]
print("Input:", list2, "Output:", end=" ")
print([num for num in list2 if num > 0])
```

Output:

```
>>> = RESTART: C:\Users\ranap\AppData\Local\Programs\Python\Python311\projects.py
Input: [12, -7, 5, 64, -14] Output: [12, 5, 64]
Input: [12, 14, -95, 3] Output: [12, 14, 3]
>>>
```