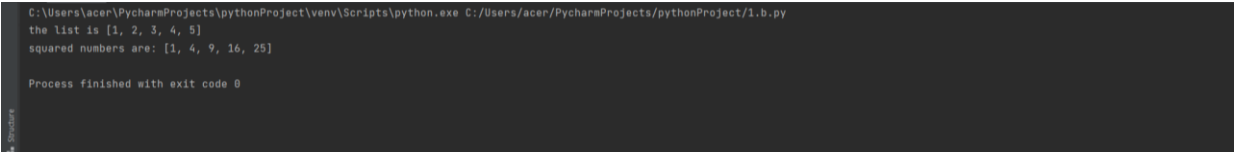**Aim:**

To print square of N numbers

Algorithm:

```python
numbers = [1, 2, 3, 4, 5]
print("the list is",numbers)
squares = [number**2 for number in numbers]
print("squared numbers are:",squares)
```

Output:

```
C:\Users\acer\PycharmProjects\pythonProject\venv\Scripts\python.exe C:/Users/acer/PycharmProjects/pythonProject/1.b.py
the list is [1, 2, 3, 4, 5]
squared numbers are: [1, 4, 9, 16, 25]

Process finished with exit code 0
```

numbers = [1, 2, 3, 4, 5]