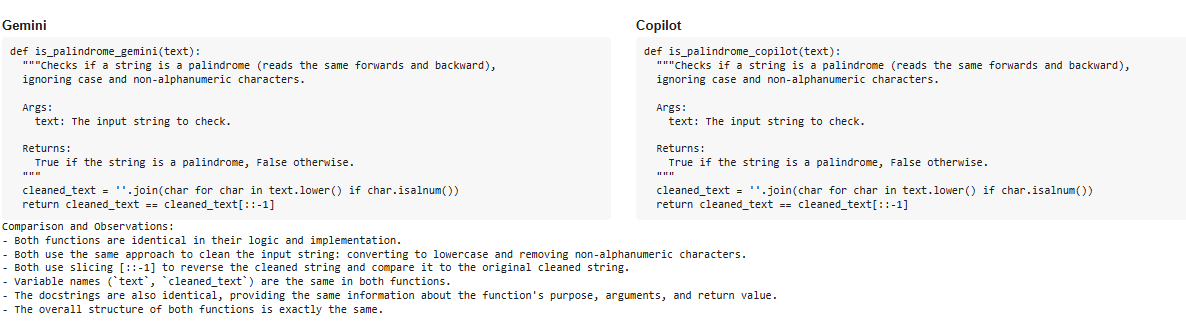
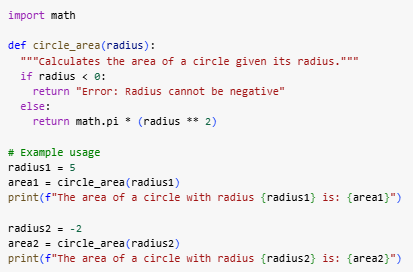
TASK-2:



TASK-3:

CODE:

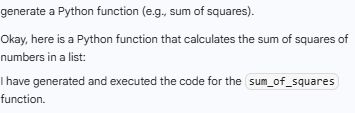


OUTPUT:

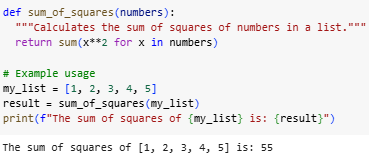


TASK-4:

PROMPT:



CODE:



TASK-5:

CODE & OUTPUT:

