EX.NO:3A DATE:
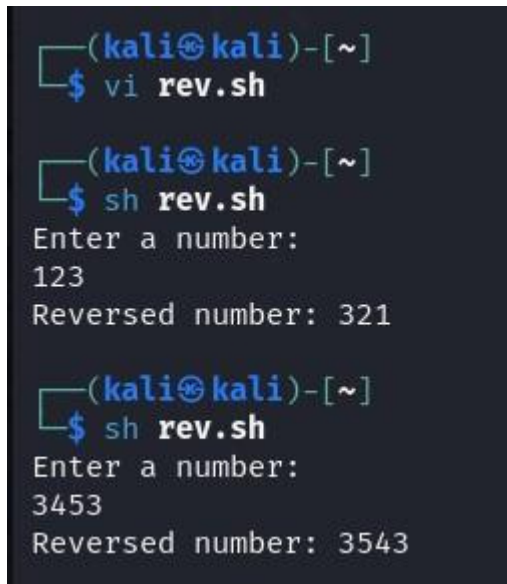
<div align="center">SHELL SCRIPT</div>

AIM: To write a Shell script to reverse a given digit using looping statement.

PROGRAM:
echo "Enter a number:"
read n reverse=0 while
[$n -ne 0]; do
remainder=$((n % 10))
reverse=$((reverse * 10 + remainder))
n=$((n / 10)) done
echo "Reversed number: $reverse"

INPUT & OUTPUT:

RESULT:
Hence, reversing number using shell script is executed successfully.