OPERATING SYSTEM - CS23431

EXP 3(A)

SHELL SCRIPT – REVERSE OF DIGIT

NAME: LOKAA V

ROLL NO: 231501085

PROGRAM:

echo "Enter number"
read number
rev=0
while [\$number -gt 0]; do
rem=\$((\$number % 10))
rev=\$((\$rev * 10 + \$rem))
number=\$((\$number / 10))
done

echo "Reverse number is: \$rev"

OUTPUT:

HP@LAPTOP-Q9KGLMN4 MINGW64 ~/OneDrive/Desktop/oslab \$./rev.sh Enter number

254

Reverse number is : 452