OPERATING SYSTEM - CS23431

EXP 3(A)

SHELL SCRIPT - REVERSE OF DIGIT

NAME: S.KUMARAN ROLL NO: 230701159

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