OPERATING SYSTEM - CS23431

EXP 3(A)

SHELL SCRIPT - REVERSE OF DIGIT

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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
```