

OPERATING SYSTEM - CS23431

EXP 3(A)

SHELL SCRIPT – REVERSE OF DIGIT

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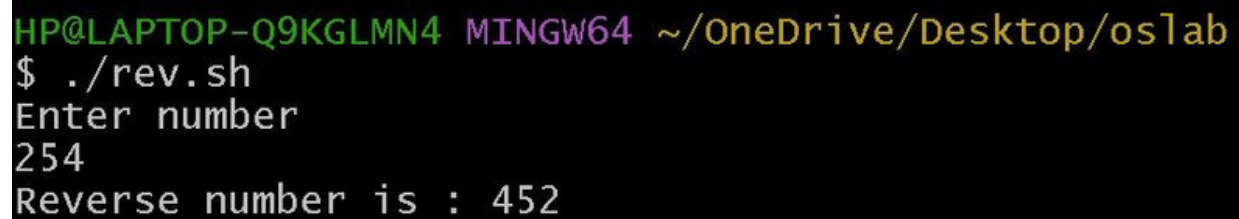
PROGRAM:

```
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
```