## **OPERATING SYSTEM - CS23431**

# **EXP 3(A)**

## SHELL SCRIPT – REVERSE OF DIGIT

NAME: KARTHIKHA SRE M ROLL NO: 230701143

### **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:**

```
$ ./rev.sh
Enter number
254
Reverse number is : 452
```