Name

Laxman Kumar Vashist

Class → BTech. 2nd Year { E }

University RollNo. -> 191500429

Class RollNo. > '37'

Subject

Operating System Lab

Subject Code BCSC 0803

Subject Teacher > MRS. Nidhi

<u>QUS 1</u> Write A shell script that print multiplication table of a given number.

CODE →

=======

```
root@Kali:~/Desktop/osprogram

File Actions Edit View Help

root@Kali:~/...top/osprogram 

echo "enter a number"

read n
i=1
while [$i -le 10]
do
    echo "$n * $i = $(( $n * $i ))"
    i = $(( $i + 1 ))
done

done
```

OUTPUT

========

```
root@Kali:~/Desktop/osprogram

File Actions Edit View Help

root@Kali:~/moshtop/osprogram# vi multipletable.sh

root@Kali:~/Desktop/osprogram# sh multipletable.sh

enter a number

5 * 1 = 5

5 * 2 = 10

5 * 3 = 15

5 * 4 = 20

5 * 5 = 25

5 * 6 = 30

5 * 7 = 35

5 * 8 = 40

5 * 9 = 45

5 * 10 = 50

root@Kali:~/Desktop/osprogram#
```