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

QUS 1 → Write a script that accepts a compressed filename as argument. It looks art the extension and decompress the file using the correct decomposition program

CODE & OUTPUT →

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

File Actions Edit View Help

root@Kali:~/Desktop/osprogram/CODE 

root@Kali:~/Desktop/osprogram/CODE 

root@Kali:~/Desktop/osprogram/CODE 

root@Kali:~/Desktop/osprogram/CODE# gzip cities.txt

root@Kali:~/Desktop/osprogram/CODE# ls

10inteinarray.sh changename.sh cities.sh cities.txt.gz

root@Kali:~/Desktop/osprogram/CODE# guzip cities.txt.gz

root@Kali:~/Desktop/osprogram/CODE# ls

10inteinarray.sh changename.sh cities.sh cities.txt file3 markofsubject.sh Panditji.sh STDIN.sh test101 test102 test103 timer.sh

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