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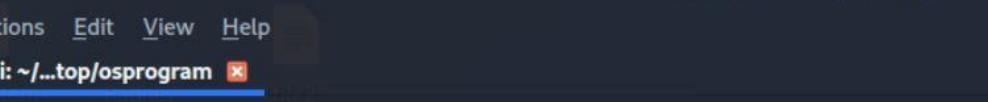
Subject Code → BCSC 0803

Subject Teacher → MRS. Nidhi

QUS 1 ➡ Write a shell script to input the name of a file as **command line argument** and **display** the **number of characters, words and lines** in the file.

CODE ➔

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16



The screenshot shows a Kali Linux terminal window. The title bar at the top reads "root@Kali: ~/Desktop/osprogram". The terminal has a menu bar with "File", "Actions", "Edit", "View", and "Help". The prompt is "root@Kali: ~/...top/osprogram". The user has entered the command "wc -w \$1", and the output is "wc -w \$1". Below the command, there are three lines of output: "wc -l \$1", "wc -c \$1", and "wc -m \$1". The terminal background is dark blue with a faint Kali Linux logo.

```
root@Kali: ~/Desktop/osprogram
File Actions Edit View Help
root@Kali: ~/...top/osprogram
wc -w $1
wc -l $1
wc -c $1
wc -m $1
```

OUTPUT ➔

```

root@Kali: ~/Desktop/osprogram
File Actions Edit View Help
root@Kali: ~/...top/osprogram
root@Kali:~/Desktop/osprogram# vi filename.sh
root@Kali:~/Desktop/osprogram# sh filename.sh
^C
root@Kali:~/Desktop/osprogram# sh filename.sh kumar
25 kumar
27 kumar
97 kumar
root@Kali:~/Desktop/osprogram#

```