# **<u>Aim</u>**: - Use of Sed Command

## Q1) Display full list -

#### Ans: -

sed -n p studentmarks.lst

- 01 Lionel 98 96 95 99 89 477 95.4
- 02 Cris 98 95 93 98 90 474 94.8
- 03 Andres 95 93 92 50 98 468 93.6
- 04 Sergino 90 92 88 84 92 446 89.2
- 05 Eden 77 70 73 71 40 369 73.8
- 06 Karim 66 60 63 61 60 310 62
- 07 Luis 87 90 93 91 98 459 91.8
- 08 Zlatan 85 88 88 96 97 457 90.8
- 09 Thierry 90 90 90 90 90 450 90
- 10 Edinson 88 89 87 86 90 440 88

## Q2) Display all but last 2 records –

#### Ans: -

sed -n '1,8p' studentmarks.lst

01 Lionel 98 96 95 99 89 477 95.4

02 Cris 98 95 93 98 90 474 94.8

03 Andres 95 93 92 50 98 468 93.6

04 Sergino 90 92 88 84 92 446 89.2

05 Eden 77 70 73 71 40 369 73.8

06 Karim 66 60 63 61 60 310 62

07 Luis 87 90 93 91 98 459 91.8

08 Zlatan 85 88 88 96 97 457 90.8

### Q3) Display details of students with even numbered record –

#### Ans: -

sed -n 'n;p' studentmarks.lst

02 Cris 98 95 93 98 90 474 94.8

04 Sergino 90 92 88 84 92 446 89.2

06 Karim 66 60 63 61 60 310 62

08 Zlatan 85 88 88 96 97 457 90.8

10 Edinson 88 89 87 86 90 440 88

# Q4) Display details of students with record Nos 2,3,6,7and 8 -

### Ans: -

sed -n '2,3p

quote> 6,8p' studentmarks.lst

02 Cris 98 95 93 98 90 474 94.8

03 Andres 95 93 92 50 98 468 93.6

06 Karim 66 60 63 61 60 310 62

07 Luis 87 90 93 91 98 459 91.8

08 Zlatan 85 88 88 96 97 457 90.8