Name:- Parth Dhanorkar

Roll no:- 31

Batch:- S12

Aim:-To Study grep,awk & sed Commands

Batch	Ro	ll no. Name	College_N	ame	Email_id	Ad	lhar_no.	
S11	1	Sanskruti Adap	Tsec	sanskr	uti1@gmail.	com 1	.2345678912	3
S11	10	Soham Babshet	e Tsec	soha	am10@gmai	il.com	234567890	)123
S12	24	Mohit Dangwar	nti Tsec	mol	nit24@gmail	.com	112233445	566
S12	25	Mohit Daryanaı	ni Tsec	moh	it24@gmail.	com	2233445566	577
S12	26	Shawan Dcosta	Tsec	shaw	an26@gmai	il.com	334455667	788
S12	31	Parth Dhanorka	r Tsec	parth	n31@gmail.d	com	4455667788	99
S12	42	Raj Gupta	Tsec ra	aj42@g	mail.com	5566	77889900	
S13	47	Harsh Hardasan	i Tsec	harsh	n47@gmail.d	com	4444444444	44
S13	68	Amit Korde	Tsec	amit13	@gmail.com	66	666666666	

```
lab1003@lab1003-HP-280-G2-MT:~$ cat>Parth.txt
@gmail.com
٦d
lab1003@lab1003-HP-280-G2-MT:~$ grep -f Parth.txt parth.lst
              Sanskruti Adap
                                                sanskruti1
S11
         1
                                     Tsec
                                                                        123456789123
 S11
         10
              Soham Babshete
                                     Tsec
                                                soham10(
                                                                        234567890123
 S12
        24
              Mohit Dangwanti
                                                mohit24
                                                                        112233445566
                                     Tsec
S12
        25
              Mohit Daryanani
                                                mohit24
                                                                        223344556677
                                     Tsec
S12
S12
              Shawan Dcosta
                                                                        334455667788
        26
                                     Tsec
                                                shawan26
             Parth Dhanorkar
        31
                                     Tsec
                                                parth31
                                                                        445566778899
 S12
        42
             Raj Gupta
                                     Tsec
                                                 raj42(
                                                                        556677889900
 S13
        47
             Harsh Hardasani
                                                harsh47
                                                                        44444444444
                                     Tsec
S13
             Amit Korde
                                                                        666666688
        68
                                     Tsec
                                                amit13
```

```
lab1003@lab1003-HP-280-G2-MT:~$ grep -2 -i 31 parth.lst
S12
S12
        25
              Mohit Daryanani
                                     Tsec
                                                 mohit24@gmail.com
                                                                          223344556677
                                                 shawan26@gmail.com
                                                                          334455667788
        26
              Shawan Dcosta
                                      Tsec
             Parth Dhanorkar
                                                 parth31@gmail.com
                                                                          445566778899
                                      Tsec
                                                                         556677889900
444444444444
             Raj Gupta
S12
        42
                                                 raj42@gmail.com
                                     Tsec
                                                 harsh47@gmail.com
S13
        47
             Harsh Hardasani
                                     Tsec
```

lab1003@lab1003-HP-280-G2-MT:~\$ grep -v S12 parth.lst											
Batch	Roll	no. Name	College_Name	Email_id	Adhar_no.						
S11	1	Sanskruti Adap	Tsec	sanskruti1@gmail.com	123456789123						
S11	10	Soham Babshete	Tsec	soham10@gmail.com	234567890123						
S13	47	Harsh Hardasani	Tsec	harsh47@gmail.com	4444444444						
S13	68	Amit Korde	Tsec	amit13@gmail.com	6666666688						

```
.ab1003@lab1003-HP-280-G2-MT:~$ grep -v S12 parth.lst
                              College_Name
      Roll no.
                                                 Email id
                                                                      Adhar_no.
                   Name
atch
                                               sanskruti1@gmail.com
S11
             Sanskruti Adap
                                    Tsec
                                                                      123456789123
S11
S13
        10
             Soham Babshete
                                    Tsec
                                               soham10@gmail.com
                                                                      234567890123
            Harsh Hardasani
                                               harsh47@gmail.com
                                                                      44444444444
                                   Tsec
            Amit Korde
                                               amit13@gmail.com
                                                                      666666688
S13
       68
                                   Tsec
```

```
ab1003@lab1003-HP-280-G2-MT:~$ grep S12 parth.lst
             Mohit Dangwanti
      24
                                   Tsec
                                              mohit24@gmail.com
                                                                      112233445566
      25
             Mohit Daryanani
                                              mohit24@gmail.com
                                                                      223344556677
                                   Tsec
                                                                      334455667788
      26
             Shawan Dcosta
                                   Tsec
                                              shawan26@gmail.com
            Parth Dhanorkar
                                              parth31@gmail.com
      31
                                                                      445566778899
                                   Tsec
                                                                      556677889900
            Raj Gupta
                                   Tsec
                                              raj42@gmail.com
```

```
.ab1003@lab1003-HP-280-G2-MT:~$ nano parth.lst
lab1003@lab1003-HP-280-G2-MT:~$ grep parth.lst
<mark>^</mark>C
lab1003@lab1003-HP-280-G2-MT:~$ cat parth.lst
atch Roll no.
                   Name
                            College_Name
                                                 Email id
                                                                      Adhar_no.
            Sanskruti Adap
                                    Tsec
                                               sanskruti1@gmail.com 123456789123
S11
             Soham Babshete
Mohit Dangwanti
                                                                      234567890123
S11
        10
                                    Tsec
                                               soham10@gmail.com
S12
                                               mohit24@gmail.com
                                                                      112233445566
       24
                                    Tsec
             Mohit Daryanani
                                   Tsec
                                               mohit24@gmail.com
                                                                      223344556677
S12
        26
             Shawan Dcosta
                                    Tsec
                                               shawan26@gmail.com
                                                                      334455667788
             Parth Dhanorkar
S12
       31
                                    Tsec
                                               parth31@gmail.com
                                                                      445566778899
S12
       42
            Raj Gupta
                                   Tsec
                                               raj42@gmail.com
                                                                      556677889900
       47
            Harsh Hardasani
                                               harsh47@gmail.com
                                                                      44444444444
S13
                                   Tsec
S13
             Amit Korde
                                   Tsec
                                               amit13@gmail.com
                                                                      666666688
```

