**B.tech CSBS** 

23cb56

## **CLOUD AND DEVOP**

## **ASSIGNMENT-02**

```
Q = - 0
                                                  srinithi@srinithi-VirtualBox: ~
srinithi@srinithi-VirtualBox:~$ history
   1 pwd
   2 ls
  3 cd
   4 mkdir sri
   5 cd sri
   6 cd ..
   7 cd sri
   8 touch samplefile.txt
   9 ls
  10 clear
  11 ls
  12 rm samplefile.txt
  14 touch samplefile.txt
  15 ls
  16 echo hii
  17 nano samplefile.txt
  18 vi samplefile.txt
  19 cd sri
  20 whoami
  21 cat samplefile.txt
  22 shred samplefile.txt
  23 cat samplefile.txt
  24 sudo adduser sri
  25 whoami
  26 su nithi
  27 su sri
  28 whoami
  29 date
  30 cal
  31 sudo apt install cal
```

```
31 sudo apt install cal
32 cal
33 sudo apt install ncal
34 cal
35 sudo apt install <cal>
36 sudo apt install <ncal>
37 sudo apt install <deb cal>
38 sudo apt install <deb ncal>
39 sudo apt install cal
40 clear
41 date
42 cal
43 sudo apt install ncal
44 sudo apt install <deb ncal>
45 cal 2024
46 sudo apt -y install calender
47 apt search chromium
48 sudo apt install chromium-browser
49 clear
50 apt search chromium
51 sudo apt install chromium-browser
52 sudo snap install fcal
53 fcal
54 sudo snap install chromium
55 apt search chromium
56 sudo apt update && sudo apt upgrade
57 apt search chromium
58 sudo apt chromium-browser
59 srinithi
60 apt chromium-browser
61 apt search chromium
62 mkdir file1 file2 file3
63 nano file1
64 man
65 man chmod
66 history
```

```
67 ls -a
68 pwd
69 cd ..
70 ls
71 cd ..
72 ls
73 cd home/
74 cd
75 ls
76 mkdir master
77 touch ss
78 cat ss
79 cd master
80 cat > sample.txt
81 ls
82 cat sample.txt
83 uptime
84 uname
85 uname -a
86 fdisk -l
87 sudo fdisk -l
88 clear
89 ls
90 ls -l
91 chmod 777 sample.txt
92 ls -l
93 clear
94 find ~/ .name *.jpg
95 clear
96 cd ..
97 find -name samplefile.txt
```

```
find -name samplefile.txt
    find master -mtime -1
98
99
    cd master
    touch sample1.txt
100
101
    cd ..
102 cd sri
103 rmdir
104
    rmdir sri
105
    cd ..
    rmdir sri
106
107
    cd sri
108
    mν
109 find -name sample.txt
110 cd ...
111
    find -name sample.txt
112 find master -mtime -1
113 find master -mtime -2
114 find master -mtime -1
115 clear
116 find master -mtime 5
    find master -mtime +5
117
118 find master -mtime -2
119
    find master -mtime -1
120 cd master
121
    find
122 cd ...
123 find -name .txt
124 find -name sample.txt
125
    cd master
    cat sample.txt
126
127
    cat > sample1.txt
128
    grep "I" sample1.txt
129
    grep -c "I" sample1.txt
130 grep -v "I" sample1.txt
131 clear
```

```
132 vi sample.txt
133 cd ...
134
    cd srinithi
    cd home
135
136 cd srinithi
137 if config
138 cd file1
139
    touch f1.txt
140 cat < f1.txt
141 cat > f1.txt
    more f1.txt
142
143 less f1.txt
144
    more f1.txt
145
    head f1.txt
    tail f1.txt
146
147 su srinithi
148 cd ...
149 cd folder1
150 ls -l
151 chmod 755 file1.txt
152 ls -l
    ls - IIIIIIIIIIIIII
153
154 clear
155 ls -l
156
    chmod 755 file1.txt
    ls -l
157
158 cd ...
159 find /folder1/ -type f
    find folder1 -type f
160
161
    df
    df /dev/sr0
162
163
    du
164 lsblk
165 sudo fdisk -l
```

```
164 lsblk
165 sudo fdisk -l
166
    sudo fdisk /dev/sda
167
     ifconfig
168
     sudo apt apt install net-tools
     sudo apt install net-tools
169
170 clear
171
    ifconfig
172 sudo apt update
173 sudo apt install net-tools
174 ifconfig
175 ping google.com
176
    traceroute google.com
177
     sudo apt install traceroute
178 traceroute google.com
179 netstat -tuin
180
     netstat -p
181
     iwconfig
182
     free
183
    kill <PID>
184
185 ls /proc
186
     crontab -e
     sudo useradd srinithi
187
188
     passwd srinithi
189 sudo su
190 clear
191
     history
     sudo adduser nithi
192
193
     ls
     cd home
194
195
    cd ..
196 ls
197 history
rinithi@srinithi-VirtualBox:/home$
```