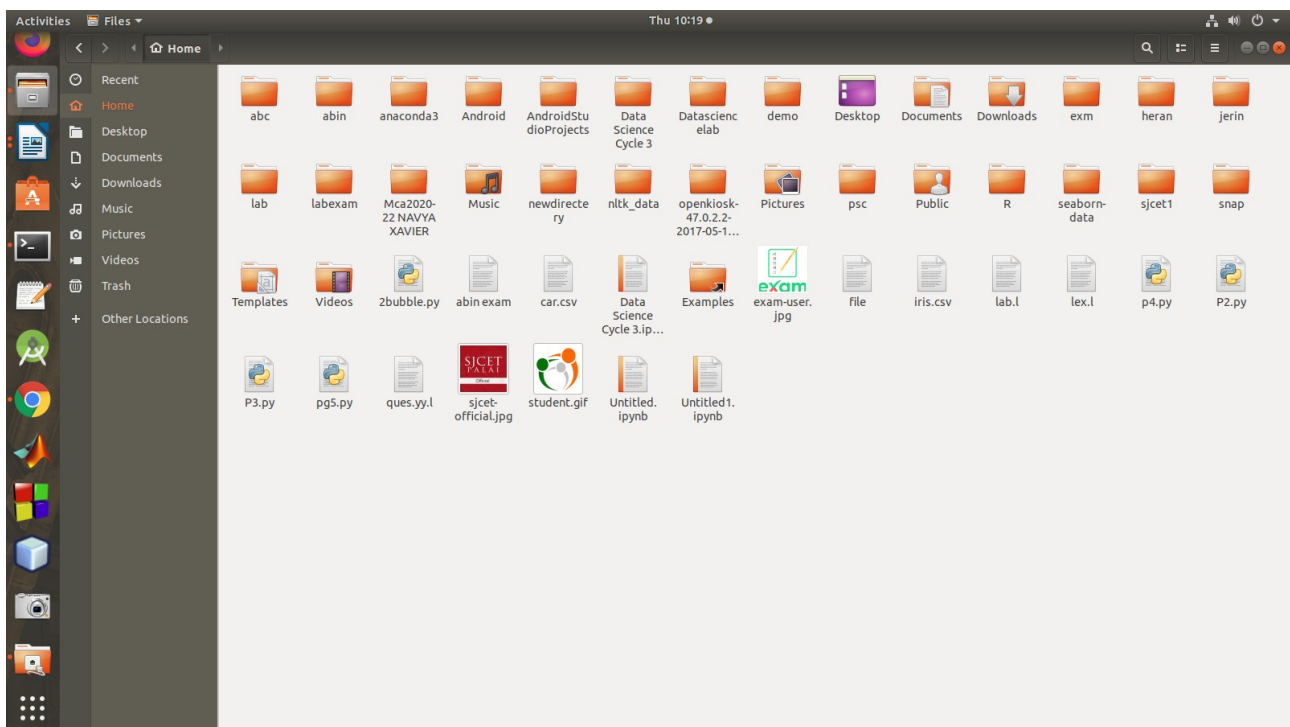
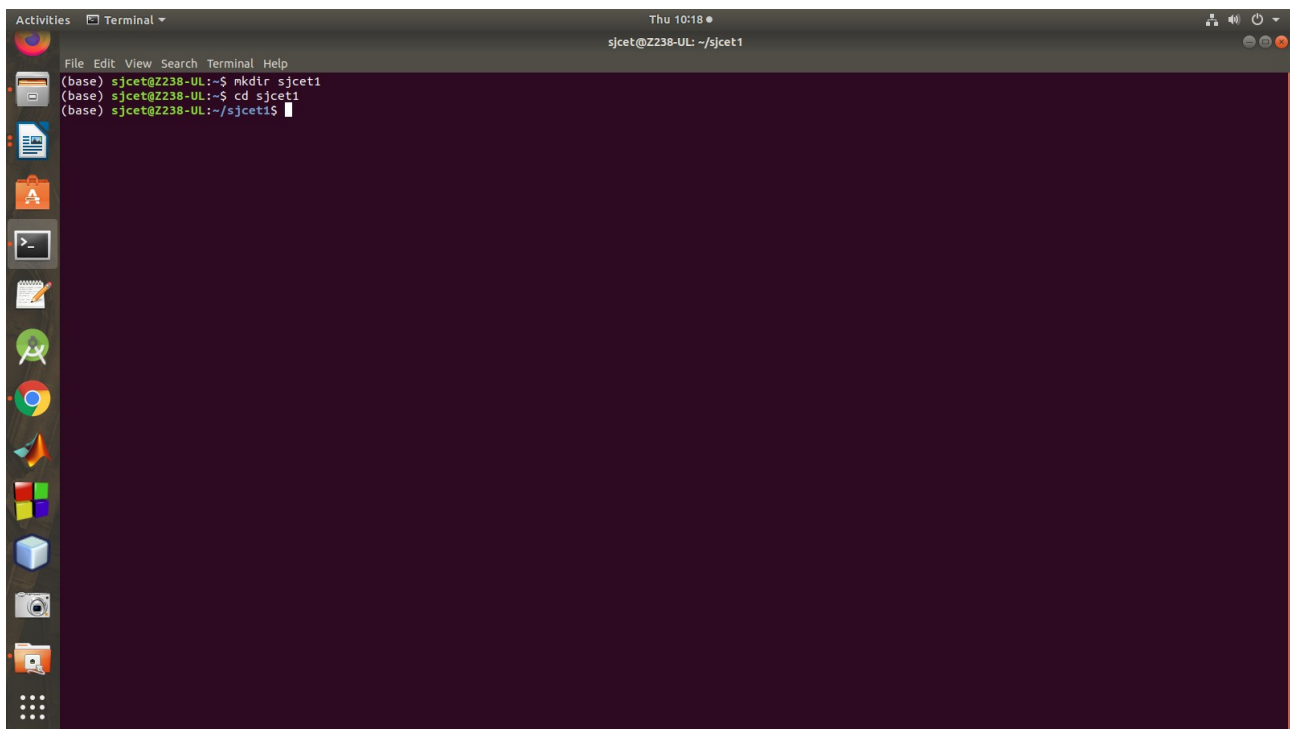
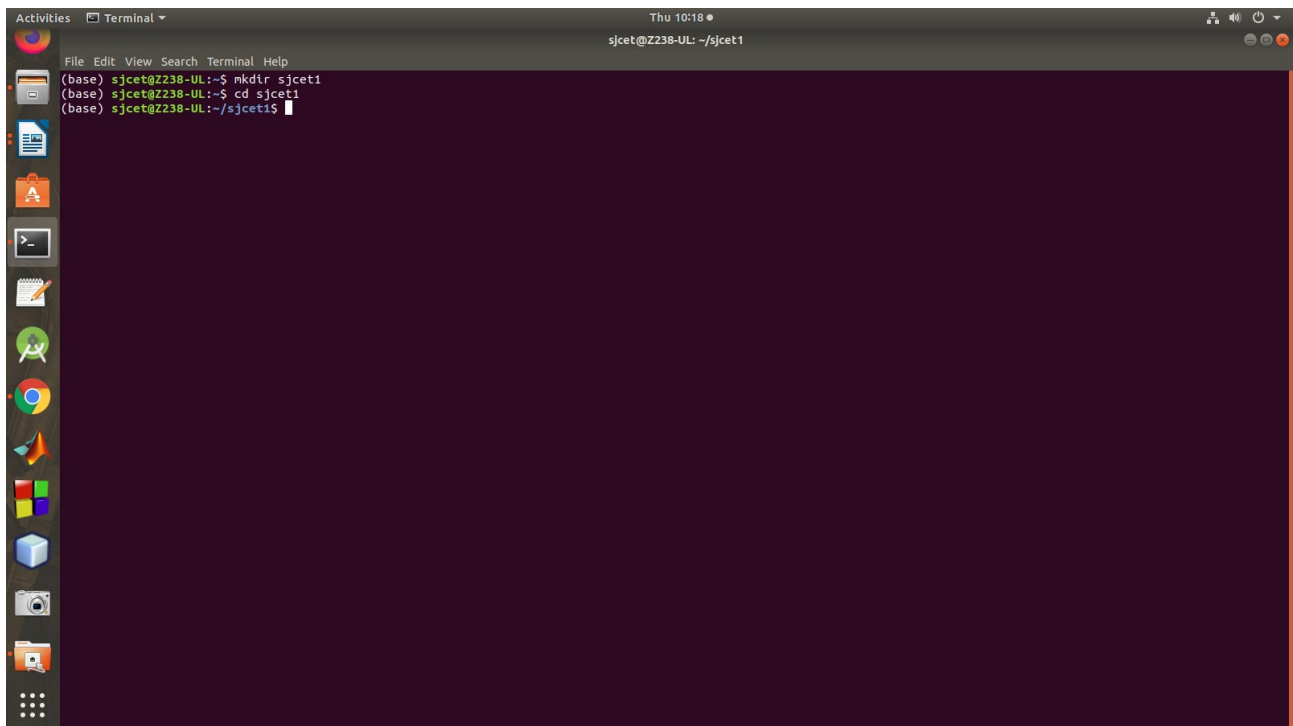


1) Write a syntax and usage the directory management commands with all options.

mkdir



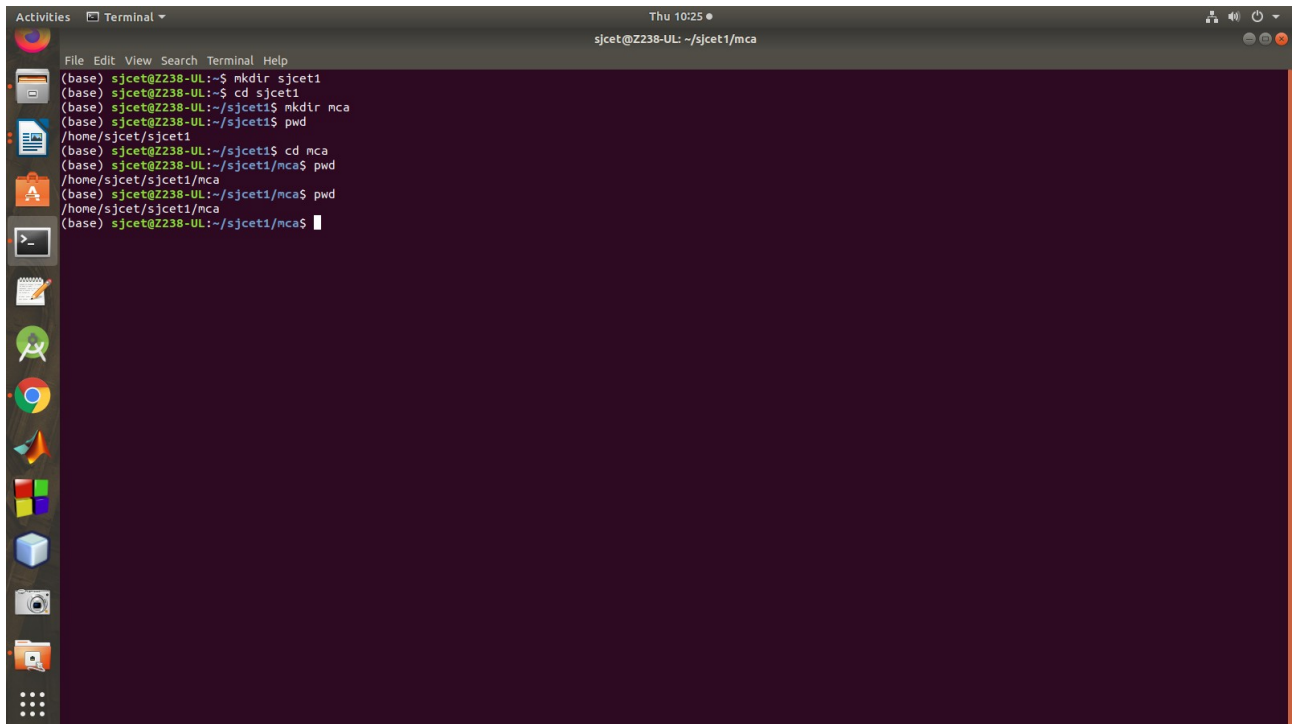
cd



A terminal window titled "Terminal" with a menu bar (File, Edit, View, Search, Terminal, Help) and a status bar (Thu 10:18, sjcet@Z238-UL: ~/sjcet1). The terminal shows the following commands and output:

```
(base) sjcet@Z238-UL:~$ mkdir sjcet1
(base) sjcet@Z238-UL:~$ cd sjcet1
(base) sjcet@Z238-UL:~/sjcet1$
```

pwd



A terminal window titled "Terminal" with a menu bar (File, Edit, View, Search, Terminal, Help) and a status bar (Thu 10:25, sjcet@Z238-UL: ~/sjcet1/mca). The terminal shows the following commands and output:

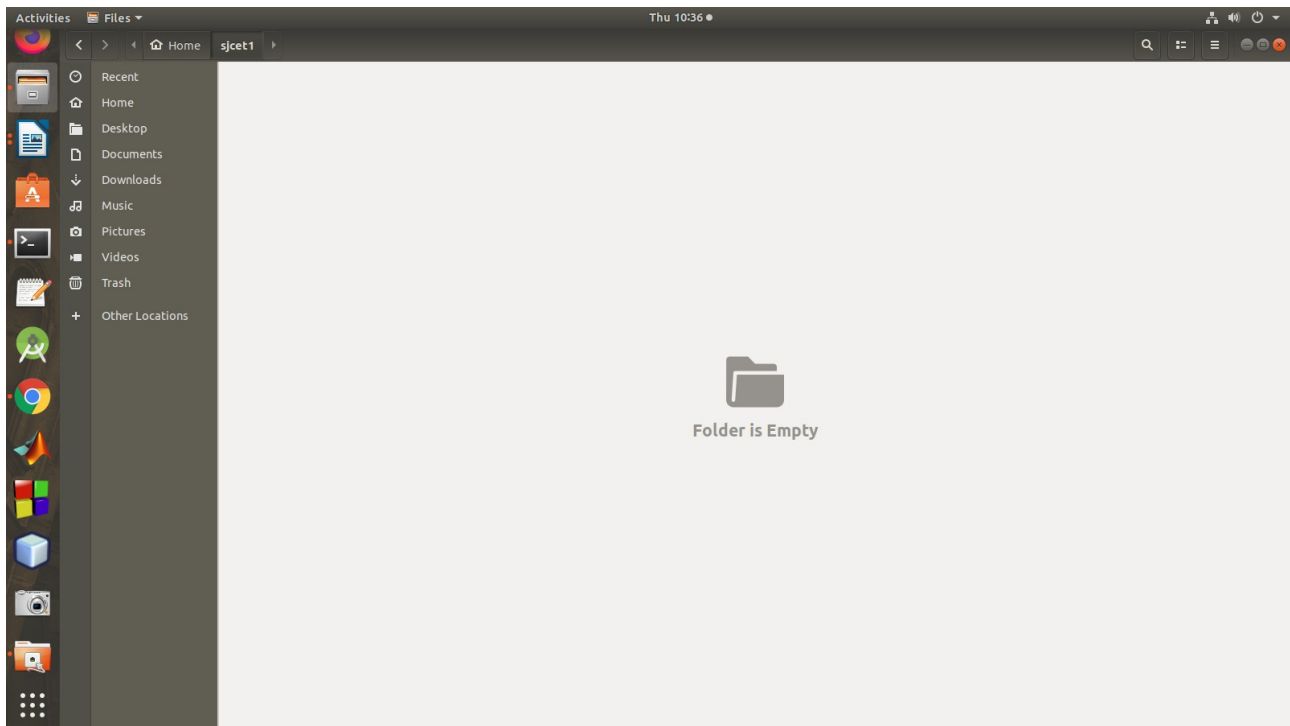
```
(base) sjcet@Z238-UL:~$ mkdir sjcet1
(base) sjcet@Z238-UL:~$ cd sjcet1
(base) sjcet@Z238-UL:~/sjcet1$ mkdir mca
(base) sjcet@Z238-UL:~/sjcet1$ pwd
/home/sjcet/sjcet1
(base) sjcet@Z238-UL:~/sjcet1$ cd mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ pwd
/home/sjcet/sjcet1/mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ pwd
/home/sjcet/sjcet1/mca
(base) sjcet@Z238-UL:~/sjcet1/mca$
```

ls

```
Activities Terminal Thu 10:27 ● sjcet@Z238-UL: ~/sjcet1
File Edit View Search Terminal Help
(base) sjcet@Z238-UL:~$ mkdir sjcet1
(base) sjcet@Z238-UL:~$ cd sjcet1
(base) sjcet@Z238-UL:~/sjcet1$ mkdir mca
(base) sjcet@Z238-UL:~/sjcet1$ pwd
/home/sjcet/sjcet1
(base) sjcet@Z238-UL:~/sjcet1$ cd mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ pwd
/home/sjcet/sjcet1/mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ pwd
/home/sjcet/sjcet1/mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ cd ..
cd..: command not found
(base) sjcet@Z238-UL:~/sjcet1/mca$ cd ..
(base) sjcet@Z238-UL:~/sjcet1$ ls
mca
(base) sjcet@Z238-UL:~/sjcet1$
```

ls -l

```
Activities Terminal Thu 10:30 ● sjcet@Z238-UL: ~/sjcet1
File Edit View Search Terminal Help
(base) sjcet@Z238-UL:~$ mkdir sjcet1
(base) sjcet@Z238-UL:~$ cd sjcet1
(base) sjcet@Z238-UL:~/sjcet1$ mkdir mca
(base) sjcet@Z238-UL:~/sjcet1$ pwd
/home/sjcet/sjcet1
(base) sjcet@Z238-UL:~/sjcet1$ cd mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ pwd
/home/sjcet/sjcet1/mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ pwd
/home/sjcet/sjcet1/mca
(base) sjcet@Z238-UL:~/sjcet1/mca$ cd ..
cd..: command not found
(base) sjcet@Z238-UL:~/sjcet1/mca$ cd ..
(base) sjcet@Z238-UL:~/sjcet1$ ls
mca
(base) sjcet@Z238-UL:~/sjcet1$ ls -l
total 4
drwxrwxr-x 2 sjcet sjcet 4096 Mar 17 10:22 mca
(base) sjcet@Z238-UL:~/sjcet1$
```

ls -a

