Q1)

```
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ ./mychmod.sh
This script gives execute permission to all files in home directory
= :execution permission succeeded
anaconda3 :execution permission succeeded
Close :execution permission succeeded
Desktop :execution permission succeeded
Documents :execution permission succeeded
Downloads :execution permission succeeded
eclipse-workspace :execution permission succeeded
examples.desktop :execution permission succeeded
chmod: cannot access '<invalid': No such file or directory
<invalid :execution permission succeeded</p>
chmod: cannot access 'path>': No such file or directory path> :execution permission succeeded
kite-installer :execution permission succeeded
Music :execution permission succeeded
oldpasswd :execution permission succeeded
Pictures :execution permission succeeded
Public :execution permission succeeded
snap :execution permission succeeded
Templates :execution permission succeeded
untitled.cpp :execution permission succeeded
utitled.cpp :execution permission succeeded
Videos :execution permission succeeded
wxWidgets-3.1.5 :execution permission succeeded
wxWidgets-3.1.5.tar.bz2 :execution permission succeeded
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$
```

Q2)

```
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ ./mybackup.sh
This script creates a backup of only files in home directory.
cp: cannot stat '<invalid': No such file or directory
cp: cannot stat 'path>': No such file or directory
archiving...
=
Close
examples.desktop
kite-installer
oldpasswd
untitled.cpp
utitled.cpp
utitled.cpp
wxWidgets-3.1.5.tar.bz2
files archived successfully
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ []
```

```
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ cat db.txt
id:name:pass:email
1:saeed:123:saeed@email.com
2:ahmed:345:ahmed@email.com
3:dina:567:dina@email.com
4:zainab:789:zainab@email.com
5:aya:901:aya@email.com
6:mostafa:902:mostafa@email.com
7:mohammad:234:mohammad@email.com
8:ali:135:ali@email.com
9:sara:249:sara@email.com
10:gaber:987:gaber@email.com
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ ./reset_passwd.sh
This script helps you to reset your password.
Please enter your id:
id not found
Please enter your id:
welcome saeed
please enter your current password:
666
incorrect password.
please enter your current password:
123
password confirmed
Enter your new password:
666
password updated successfully.
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ cat db.txt
```

```
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$ cat db.txt
id:name:pass:email
2:ahmed:345:ahmed@email.com
3:dina:567:dina@email.com
4:zainab:789:zainab@email.com
5:aya:901:aya@email.com
6:mostafa:902:mostafa@email.com
7:mohammad:234:mohammad@email.com
8:ali:135:ali@email.com
9:sara:249:sara@email.com
10:gaber:987:gaber@email.com
1:saeed:666:saeed@email.com
(base) dina@dina-Satellite-L50-B:~/Documents/cloud computing/Sprints - DevOps/BASH/Tasks/Task3$
```