11.Write a bash script to create a menu driven program to do the following:

- A welcome message with your name and UID

- Add menu:

1. Add User

2. List number of Items

3. Check Permission

4. List Processes

5. Exit

#!/bin/bash

echo "WELCOME $USER "

echo "1. Add User"

echo "2. List number of Items"

echo "3. Check Permission"

echo "4. List Processes"

echo "5. Exit"

while :

do

read choice

case $choice in

1) echo "You have selected the option 1"

read -p "Enter the username you want to add : " username

sudo adduser $username ;;

2) echo "You have selected the option 2"

echo " List number of Items."

ls

;;

3) echo "You have selected the option 3"

echo " Check Permission."

ls -l

;;

4) echo "You have selected the option 4"

echo " List Processes."

ps -a

;;

5) echo "You have selected the option 5"

echo " Exiting."

exit;;

\*) echo "User Dosen't Existing "

esac

echo -n "Enter your menu choice [1-5]:"

done







