Q8. Write a menu based script which displays the following options :

1. Make a file.

2. Display contents

3. Copy the file

4. Rename the file

5. Delete the file

6. Exit

Enter your option:

---------------------------------------------------INPUT----------------------------------------------------------------

cat test.sh

#!/bin/bash

echo "Select your Course";

echo "1 Make a file";

echo "2 Display content";

echo "3 Copy the file";

echo "4 Rename the file";

echo "5 Delete the file";

echo "6 exit";

echo -n "Enter your course [1-6]: "

while :

do

read choice

case $choice in

1) echo "You have Selected the option 1"

read -p "Enter file name" fname

if [[ -e $fname ]]

then

echo "file already exists. "

else

touch $fname

echo "file created: "

fi

;;

2) echo "You have Selected the option 2"

echo "Enter file "

read file

if [[ -f $file ]]

then

cat $file

else

echo "file does not exists."

fi

;;

3) echo "You have Selected the option 3"

echo "Enter filename "

read file

echo " Enter second filename "

read file1

if [ -f $file ]

then

cp $file $file1

else

echo "$file does not exist"

fi

;;

4) echo "You have Selected the option 4"

echo "Enter file. "

read file

read -p "Enter other name" oname

if [ -f $file ]

then

mv $file $oname

else

echo " $file does not exist"

fi

;;

5) echo "you have select the option 5"

echo "Enter file to be removed"

read file

if [ -f $file ];

then

rm -i $file

else

echo "$file does not exist "

fi

;;

6) echo "You have select the option 6"

echo "Quiting... "

exit

;;

\*)echo "Invalid option";;

esac

echo -n "Enter Your course [1-6]: "

done

------------=------------------OUTPUT=-----------------------------------------------

