ASSIGNMENT 06

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Course: B.Tech. (CSE)

Year: 2nd   Semester : 3rd

SUBMITTED TO – Miss Nidhi

Write a shell script to take name as a input and display a greeting message to the user by checking system clock. (Ex :- Hello John Good Morning in morning time else Hello John Good Afternoon in afternoon time else Hello John Good Evening in Evening time).

```
# # For run this shell script use this syntax "sh Greet.sh"

#-----------------------------------------------------------------------------------------
# Write a shell script to take name as a input and display a greeting message to the user
# by checking system clock. (Ex :- Hello John Good Morning in morning time else Hello John
# Good Afternoon in afternoon time else Hello John Good Evening in Evening time)
#-----------------------------------------------------------------------------------------

# This command for clear all running statement in terminal
clear

echo "------------------------------------------------------------------------"
echo "\t Greeting Message"
echo "------------------------------------------------------------------------"

echo "Please, Enter Your Good Name : \c"
read name
echo

# this for check time
hour=$(date +"%H")

# if else conditions
if [ $hour -lt 12 ]
then echo "Hello $name, Good Morning !"
elif [ $hour -lt 16 ]
then echo "Hello $name, Good Afternoon ! "
else
echo "Hello $name, Good Evening !"
fi
echo "-------------------------------------------------------------------------------------"
echo
echo "Thank You !"
```

the Output—

```
#-----------------------------------------------------------------------
# Write a shell script to take name as a input and display a greeting message to the user
# by checking system clock. (Ex :- Hello John Good Morning in morning time else Hello John
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echo "Hello $name, Good Evening !"
fi
echo "-----------------------------------------------------------------------"
echo
echo "Thank You !"
```

```
-- INSERT --                                                          27,1          All
```

```
-----------------------------------------------------------------------
        Greeting Message
-----------------------------------------------------------------------
Please, Enter Your Good Name : Rohan

Hello Rohan, Good Evening !
-----------------------------------------------------------------------

Thank You !
rohan@ASUSNOTE:~$
```