

# OS Lab Assignment - 14

---

Submitted By -: Priyanshu Vishwakarma

Section -: C

Roll No. -: 31

Subject -: Operating System Lab (BCSC 0803)

Submitted To -: Ms. Nidhi

NOTE: [Github link for Script](#)

---

**# Write a shell script to input the marks of a student in 3 subjects and find his grade.**

```
# !/usr/bin/bash

# For run this shell script use syntax in terminal  "sh Grades.sh"

# This is for clear all running Statement in terminal
clear

echo "-----"
echo "\t Enter Subject Numbers"
echo "-----"
echo

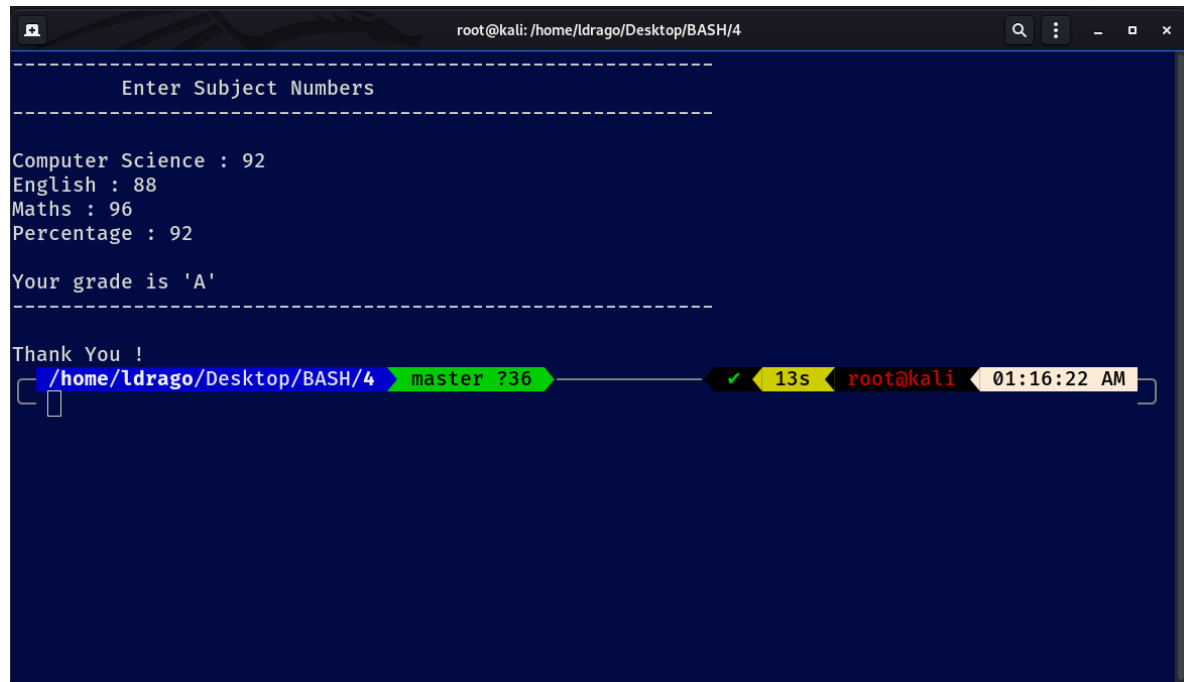
read -p "Computer Science : " cs
read -p "English : " english
read -p "Maths : " maths

sum=`expr $cs + $english + $maths`
per=`expr $sum / 3`
echo "Percentage : $per"

if [ $per -ge 60 ] && [ $per -le 70 ]
then
    echo
    echo "Your grade is 'D'"
else if [ $per -ge 71 ] && [ $per -le 80 ]
then
    echo
    echo "Your grade is 'C'"
else if [ $per -ge 81 ] && [ $per -le 90 ]
then
    echo
    echo "Your grade is 'B'"
else if [ $per -ge 91 ] && [ $per -le 100 ]
then
    echo
    echo "Your grade is 'A'"
else
```

```
echo
echo "Fail !"
fi
fi
fi
fi
echo "-----"
echo
echo "Thank You !"
```

## OUTPUT:



```
root@kali: /home/ldrigo/Desktop/BASH/4
-----
Enter Subject Numbers
-----
Computer Science : 92
English : 88
Maths : 96
Percentage : 92

Your grade is 'A'
-----

Thank You !
[ /home/ldrigo/Desktop/BASH/4 master ?36 13s root@kali 01:16:22 AM ]
```