**ASS-3**

1. Write a shell script to calculate simple interest.

2. Write a shell script to calculate salary from given basic.

Salary = basic + dp + da +hra +ma –pf

basic – to be taken as input

dp - 50 % of basic

da - 35 % of (basic + dp)

hra - 8 % of (basic + dp)

ma - 3 % of (basic + dp)

pf - 10% of (basic + dp)

3. Write a shell script to calculate the average of a 3 number.

4. Write a shell script to display sum , subtraction, multiplication & division

5. Accept 3 subject marks from student & calculate average

Display result as follows

Greater than 50% - first class

40 – 50 – second class

Leass than 50 - Fail