



Department of Education, Sabaragamuwa/weekly school

week- Dec.-5

Subject-Information and Communication
Technology

Grade-13

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1. Consider the below give pseudo code written for calculating the monthly salaries and to get the sum of monthly salaries of labors work for a particular company.

```
Begin
    Input the number of labors as N
    WD=25,D=0,DP=1500,P=0,NP=0,i=0
    Do While i<N
        Input labor name as LName
        Input the working Days as D
        If D<=WD Then
            P=D*DP
        Else
            P=P+(WD-D)*DP*1.5
        EndIf
        NP=NP+P
        Print LName,D,P
        i=i+1
    EndWhile
    Print N,NP
END.
```

- a. Draw the Flow chart for this.
- b. Write down the python code for this pseudo code.

Number of labors N, Name of labors LName, Number of days should work per month WD, Number of days worked by the labor D, Payment per day DP, Salary of a labor P, Total sum of salaries of labors NP.