/\*bs = basic salary

DA = Dearness allowance = specific percent of basic salary

hra = house rent allowance = specific percent of basic salary

ca= city allowance = specific percent of basic salary

Gross salary = bs + hra + ca +da

pf = provident fund = specific percent of basic salary

it = income tax = specific percent (declared by government) of basic salary

net salary = ns = gs-(pf+it)\*/

#include<stdio.h>

#include<conio.h>

#include<string.h>

struct payroll

{

char name[50];

char mob[10];

};

struct payroll employee;

float total\_salary;

float bs;

float da;

float hra;

float ca;

float gs;

float pf;

float it;

float ns;

int mob\_no=1;

int main (){

printf("Enter Employee name: \t");

scanf("%s", employee.name);

while (mob\_no!=0)

{

printf("Enter Mobile number: \t");

scanf("%s",&employee.mob);

if (strlen(employee.mob)==10)

{

mob\_no =0;

}

else

{

printf("Invalid mobile no!\n");

}

}

printf("Enter Basic Salary: \t");

scanf("%f",&bs);

da = bs\* .40;//assumed that da is 40 precent of bs

hra = bs \* .30;//assumed that da is 30 precent of bs

ca = bs \* .20;//assumed that da is 20 precent of bs

pf = bs \* .25;//assumed that da is 25 precent of bs

it =bs \* .20;//assumed that da is 20 precent of bs

gs = bs \* .20;//assumed that da is 20 precent of bs

gs = bs +da+hra+ca;// gross salary

ns = gs -(pf +it);

printf("\n");

printf("\t\t\t\tPayroll Rec.!\n\n");

printf("\t\tEmployee Name: %s\n",employee.name);

printf("\t\tMobile Number: %s\n",employee.mob);

printf("\t\tBasic Salary: %.2f\n",bs);

printf("\t\tGross Salary: %.2f\n",gs);

printf("\t\tNet Salary: %.2f\n",ns);

return(0);

getch();

}