//**Practical No.:** 6.2

//**Title:** Program to accept and display data of one staff

//**Class:**SYCM-1 **Roll No:**15 **Date of Performance:**15-09-2022

#include <iostream>

using namespace std;

class staff

{

//Data member

private:

char name[50];

float basic;

float DA;

float HRA;

float Gross\_sal;

//member functions

public:

void getdata(void)

{

float D,H;

cout<<"Enter Employee Name: ";

gets(name);

cout<<"Enter basic salary: ";

cin>>basic;

cout<<"Enter %DA: ";

cin>>D;

DA=(D\*basic)/100;

cout<<"Enter %HRA: ";

cin>>H;

HRA=(H\*basic)/100;

Gross\_sal=basic+DA+HRA;

}

//member function-2

void display(void)

{

cout<<"\nName of Employee: "<<name;

cout<<"\nBasic Salary: "<<basic;

cout<<"\nDA: "<<DA;

cout<<"\nHRA: "<<HRA;

cout<<"\nGross\_sal: "<<Gross\_sal;

}

}; //End of class

int main()

{

staff emp;

cout<<"Enter Details of Salary:\n\n";

emp.getdata(); //call member function

cout<<"\nDetails of Salary:";

emp.display(); //call member function

return 0;

}