**C++ PROGRAM (STUDENT CLASS)**

#include <iostream.h>

#include <conio.h>

class student

{

char name[25];

int age[25];

char gender[25];

int roll\_no[25];

public:

void getdata()

{

cout<<endl<<"Enter your name: ";

cin>>name;

cout<<endl<<"Enter your age: ";

cin>>age;

cout<<endl<<"Enter your gender: ";

cin>>gender;

cout<<endl<<"Ente ryour roll number: ";

cin>>roll\_no;

}

void show()

{

cout<<endl<<"Your name is "<<name;

cout<<endl<<"Your age is "<<age;

cout<<endl<<"And your gender is "<<gender;

cout<<endl<<"Your roll number is "<<roll\_no;

}

};

void main()

{

student s1,s2;

clrscr();

s1.getdata();

s1.show();

s2.getdata();

s2.show();

getch()

}

**C++ PROGRAM (CAR CLASS)**

#include <iostream.h>

#include <conio.h>

class car

{

char name[50];

char type[25];

char colour[25];

char engine[50];

int cc;

public:

void getdata()

{

cout<<endl<<"Enter the name of your car: ";

cin>>name;

cout<<endl<<"Choose CNG/Petrol/Diesel: ";

cin>>type;

cout<<endl<<"Colour of your car: ";

cin>>colour;

cout<<endl<<"Type of engine in your car: ";

cin>>engine;

cout<<endl<<"How many cc in engine: ";

cin>>cc;

}

void show()

{

cout<<endl<<"Your car is "<<name;

cout<<endl<<"Your car is a "<<type<<" car.";

cout<<endl<<"And the colour of your car is "<<colour;

cout<<endl<<engine<<" is the type of your car's engine."

cout<<endl<<"The engine of the car is of "<<cc<<" cc."

}

};

void main()

{

car c1;

clrscr();

c1.getdata();

c1.show();

getch()

}