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//Program to understand parameterized constructor
#include <iostream>
using namespace std;
class Person{
//member variable declared as private
private:
    string name;
    int age;
    double height;
public:
    Person(string n, int a, double h){ //parameterised constructor
        name = n;
        age = a;
        height = h;
    }

    /*member function to display output*/
    void showData(){
        cout<<"Name: "<<name<<endl;
        cout<<"Age: "<<age<<endl;
        cout<<"Height: "<<height<<endl;
    }
};

int main()
{
    //object creation and constructor invocation
    //here you can initialize every object with different value
    Person per("Santosh", 56, 9.56);
    Person per1("Suresh", 34, 8.45);
    Person per2("Satish", 23, 3.55);

    per.showData();
    per1.showData();
    per2.showData();
    return 0;
}

```