**PROGRAMS :** Write a program to implement class ‘Date’ with data members(date,month,year).

Include different constructors to initialize data members and also include members

functions to display each date object in ‘dd-mm-yyyy’ format.

#include<iostream>

using namespace std;

class date

{

string day;

string month;

string year;

public:

date(string d,string m,string y){

day=d;

month=m;

year=y;

}

date(){

day="06";

month="09";

year="2022";

}

date(date &date1){

day=date1.day;

month=date1.month;

year=date1.year;

}

void displayDate(){

cout<<day<<"/"<<month<<"/"<<year<<endl;

}

};

int main(){

date d1("20","09","2022"),d2;

date d3(d1);

cout<<"The date d1 is set as :"<<endl;

d1.displayDate();

cout<<"The date d2 is set as :"<<endl;

d2.displayDate();

cout<<"The date d3 is set as :"<<endl;

d3.displayDate();

return 0;

}

Input/Output: 06 09 2022

