**LAB:2  
CODE:**

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication15

{

public class vowels

{

public char[] vow = new char[5];

public char[] vow1 = new char[5];

int a = 0;

string aa;

public void name()

{

Console.WriteLine("\n> Enter Name : ");

aa = Console.ReadLine();

for (int i = 0; i <aa.Length; i++)

{

if (aa[i] == 'a' || aa[i] == 'e' || aa[i] == 'i' || aa[i] == 'o' || aa[i] == 'u')

{

vow1[a] = aa[i];

a++;

}

}

for (int i = 0; i<a; i++)

{

Console.WriteLine("\n> "+vow1[i]);

}

}

}

class Program

{

static void Main(string[] args)

{

vowels vo = new vowels();

vo.name();

Console.ReadLine();

}

}

}

**OUTPUT:**