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UTS PEMROGRAMAN

1. D. Lokal
2. C. .
3. D. Yogyakarta berada di kota Jl. Ringroad Utara
- 4.

```
using
System;

namespace UTS
{
    public class Dosen
    {

        public int id {get;set;}
        public string nama {get;set;}
        public int Nik {get;set;}
        public string gender {get;set;}
        public string course {get;set;}

        public void dosen()
        {
            Console.WriteLine("Dosen pengampu ujian : {0}",nama);
            Console.WriteLine("Mata kuliah : {0}",course);
            Console.WriteLine("Tahun ajaran : {0}",id);
            Console.WriteLine("Jenis kelamin : {0}",gender);
        }
        public static void attdosen(string name,int nik)
        {
            Console.WriteLine("Nama dosen : {0}",name);
            Console.WriteLine("NIK : {0}",nik);
        }
        public static void addcourse(string course)
        {
            Console.WriteLine("Mata kuliah : {0}",course);
        }
    }
}
```

```

class program
{
    static void Main(string[] args)
    {
        string nama, course;
        int nik;

        Dosen awal = new Dosen();
        awal.nama = "Kamarudin, M.Kom";
        awal.course = "Pemrograman";
        awal.id = 2021;
        awal.gender = "Laki-laki";
        awal.dosen();
        Console.WriteLine();

        Console.Write("Inputkan nama dosen : ");
        nama = Console.ReadLine();
        Console.Write("Inputkan NIK dosen : ");
        nik = Convert.ToInt32(Console.ReadLine());
        Console.Write("Inputkan mata kuliah dosen : ");
        course = Console.ReadLine();
        Console.WriteLine();

        Console.WriteLine("Data dosen yang sudah diinputkan !");
        Console.WriteLine();
        Dosen.attdosen(nama, nik);
        Dosen.addcourse(course);

        Console.ReadKey();
    }
}

```