

Date : 26-08-24

1.

Code :

```
using System.Data;
```

```
using System.Data.SqlClient;
```

```
using System.Data.SqlTypes;
```

```
namespace ADO
```

```
{
```

```
    public class Program
```

```
    {
```

```
        static SqlConnection connection = null;
```

```
        void getConn()
```

```
        {
```

```
            connection = new SqlConnection("data source = PTSQLTESTDB01 ; database =  
SPORTS_prathik ; integrated security = true");
```

```
            connection.Open();
```

```
        }
```

```
        void PerformQuery()
```

```
        {
```

```
            SqlCommand sqlcd = new SqlCommand("select * from csharp", connection);
```

```
            SqlDataReader sdr = sqlcd.ExecuteReader();
```

```
            while (sdr.Read()) {
```

```
                Console.WriteLine(sdr[0].ToString() + " " + sdr[1].ToString());
```

```
            }
```

```
            connection.Close();
```

```
        }
```

```
        public static void Main(string[] args)
```

```
        {
```

```

    Program p = new Program();
    p.getConn();
    p.PerformQuery();
}
}
}

```

Output :

