

**Mehr Chand Mahajan DAV College for Women
Department of Computer Science and Applications**

E-Content (BCA 6th Sem)

Subject: Application Development using VB.NET (BCA-16-602)

Teacher's Name: Mandeep K. Chawla

Designation: Assistant Professor

Topic: Accessing Data with ADO.NET (Practical Aspects)

1. Introduction

<https://drive.google.com/file/d/1Kgu9vnldBpgU2mFINZK8NXQqpRUfgkOQ/view?usp=sharing>

2. DataBase Connectivity with ADO.NET (MS Access and VB.NET) – Part 1

<https://drive.google.com/file/d/11Wc4GcNgY5-UZiXMeze93VXrmDEH-dq8/view?usp=sharing>

3. DataBase Connectivity with ADO.NET – Part 2

<https://drive.google.com/file/d/1qDjSaavKbfrhrYpCd5kKkGqLH-RLtl/view?usp=sharing>

4. DataBase Connectivity with ADO.NET – Part 3

<https://drive.google.com/file/d/1TFPOh9zmluciGla1So3r3s0uGDPGz-eK/view?usp=sharing>

5. DataBase Connectivity with ADO.NET – Part 4

https://drive.google.com/file/d/1021DBw6U_FbZbbhDEtPBUSme38xIM4PI/view?usp=sharing

Practical Assignment for students:

https://drive.google.com/file/d/17nu_hxIESV57Im_mCqzo9f9p6vfLYkt-/view?usp=sharing

Suggested readings:

1. Dave Grundgeiger, Programming Visual Basic .NET, O'Reilly Publisher.
2. Michael McMillan, Object Oriented programming using Visual Basic.Net, Cambridge University Press.
3. Cameron Wakefield Henk-Evert Sonder Wei Meng Lee, VB.NET Developer's Guide, Global Knowledge, Syngress Publishing.
4. Evangelos Petroutsos, Mastering Visual Basic .NET, SYBEX Publishing
5. Deitel, Visual Basic.NET How to Program, Pearson Education