

# Question Bank

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B.Sc (CS) T.Y.

Windows programming with c#.NET

## Chap 1 Introduction

- Q: 1 Explain .NET Framework.
- Q: 2 Explain .NET Architecture.
- Q: 3 Explain Common Language Runtime (CLR)
- Q: 4 Note on Intellisense property.
- Q: 5 Explain project types in c#.NET.
- Q: 6 Differentiate between Java and c#.

## Chap 2 Windows Applications and Windows Controls.

- Q: 1 Explain important classes in windows.
- Q: 2 Explain creating and customizing windows form.
- Q: 3 Explain menus and dialog Boxes.
- Q: 4 Note on textbox and Label Control
- Q: 5

## Chap. 3 Functions, Arrays and Strings

- Q: 1 Explain Array Class with example.
- Q: 2 Explain Array List class with example
- Q: 3 Explain jagged array with example.
- Q: 4 Explain String Class with example.

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## Chap 5 Namespace, interface & Exception handling

- Q:1 Explain creating and using namespace (DLL Library)
- Q:2 Explain creating and using interface.
- Q:3 Explain try Catch Block.
- Q:4 Explain using finally block.
- Q:5 Explain custom exception.

## Chap 6 Database Connectivity

- Q:1 Explain advantages of ADO.NET
- Q:2 Explain developing a simple ADO.NET based application.
- Q:3 Retrieving and uploading Data from Tables.
- Q:4 Explain Disconnected and ~~Command~~ Access through Database Objects.