



## SESSION PLAN

### Section

COURSE PARTICULARS	
#:S221 .....	Title: ...Computer Application in Business .....

SESSION PARTICULARS		
#: ...1...	Title: Introduction of Microsoft Studio.Net	Hrs: 2

LEARNING OUTCOMES / ABILITIES GAINED	
#	Outcome Description
1	Introduction to Microsoft Studio.Net
2	Creating a new project
3	Displaying the interface and their components
4	Introducing Toolbox ,solution explorer and properties

**Prepared by :**  
 Designation: Dr.  
 Name: Medhat Fakhry  
 Sign :  
 Date: 5/2/2008

**Approved by :**  
 Designation: Dr.  
 Name: Medhat Fakhry  
 Sign:  
 Date: 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material :** Projector, white board.

**Educational Resources:** Handouts, presentations, assignments.

**Tutorial / laboratory / Workshop (Delete as required)**

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## SESSION PARTICULARS

#: ...2...	<b>Title:</b> Using VB controls	<b>Hrs:</b> 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Determine the different languages
2	Introduction to Visual Basic language
3	Defining main language properties
4	Discussing the toolbar components
5	Using the toolbox controls

**Prepared by :**

Designation: Dr.

Name: Medhat Fakhry

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**Lecture**

**Source Material :**

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**Tutorial / laboratory / Workshop (Delete as required)**

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## SESSION PARTICULARS

#: ...3...	<b>Title:</b> Using VB controls (Cont.)	<b>Hrs:</b> 2
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## LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Different toolbox controls
2	Using Textbox Control
3	Using Button Control
4	Using Label Control
5	Using Combobox Control
6	Using Listbox Control
7	Using Checkbox Control

**Prepared by :**

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**Lecture**

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## SESSION PARTICULARS

#: ...4...	Title: Introduction to Variables	Hrs: 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Defining variables
2	Introducing the different data types
3	Combining the controls with the variables

**Prepared by :**

Designation: Dr.

Name: Medhat Fakhry

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Date: 5/2/2008

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Date: 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material :** Projector, white board.

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## SESSION PARTICULARS

#: ...5...	Title: Introduction to IF statement	Hrs: 2
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## LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Defining the loop Concepts
2	Different types of loops
3	Introducing IF statement

**Prepared by :**

Designation: Dr.

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Date 5/2/2008

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Date: 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material :**

**Educational Resources:**

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## SESSION PARTICULARS

#: ...6...	<b>Title:</b> Introduction to IF statement (Cont.)	<b>Hrs:</b> 2
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## LEARNING OUTCOMES / ABILITIES GAINED

#	<u>Outcome Description</u>
1	IF statement components
2	Using an example
3	Using switch statement

**Prepared by :**

Designation: Dr.

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Date: 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material:** Projector, white board.

**Educational Resources:** Handouts, presentations, assignments.

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**SESSION PARTICULARS**

#: ...7...	<b>Title:</b> Introduction to IF statement (Cont.)	<b>Hrs:</b> 2
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**LEARNING OUTCOMES / ABILITIES GAINED**

#	Outcome Description
1	Discussing switch statement components

**Prepared by :**

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Name: Medhat Fakhry

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Date 5/2/2008

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Date 5/2/2008

**Lecture**

**Source Material :**

  

**Supplementary Material:** Projector, white board.

  

**Educational Resources:** Handouts, presentations, assignments.

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## SESSION PARTICULARS

#: ...8...	Title Using Menus	Hrs: 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Introducing menu items
2	Adding menu items

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Date 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material:** Projector, white board.

**Educational Resources:** Handouts, presentations, assignments.

**Tutorial / laboratory / Workshop (Delete as required)**

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## SESSION PARTICULARS

#: ...9...	Title: Using Menu (Cont.)	Hrs: 2
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## LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Discussing the hierarchal view of menu
2	Introducing MDI form
3	Using the menu in MDI form

**Prepared by :**

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Date 5/2/2008

1 of 2

MPC3/3-1

### Lecture

**Source Material :**

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## SESSION PARTICULARS

#: ...10...	Title: Using Toolbar	Hrs: 2
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## LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Defining the toolbar components
2	Adding different controls to the toolbar

**Prepared by :**

Designation: Dr.

Name: Medhat Fakhry

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Date: 5/2/2008

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Date: 5/2/2008

### Lecture

**Source Material :**

**Supplementary Material:** Projector, white board.

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## SESSION PARTICULARS

#: ...11...	Title: Using Toolbar (Cont.)	Hrs: 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Adding images to Toolbar buttons
2	Introducing image list
3	Using the toolbar in MDI form

**Prepared by :**

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Date: 5/2/2008

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Designation: Dr.

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Date: 5/2/2008

#### Lecture

**Source Material :**

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## SESSION PARTICULARS

#: ...12...	<b>Title:</b> Handling user interface	<b>Hrs:</b> 2
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## LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Introducing Graphical user interface
2	Using Error Handling tool
3	Using Message box

**Prepared by :**

Designation: Dr.

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Designation: Dr.

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Date: 5/2/2008

### Lecture

**Source Material :**

**Supplementary Material:** Projector, white board.

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## SESSION PARTICULARS

#: ...13...	<b>Title:</b> Introduction to SQL server	<b>Hrs:</b> 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Introducing SQL server tool
2	Defining the main page components

**Prepared by :**

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Name: Medhat Fakhry

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Date: 5/2/2008

<p><b><u>Lecture</u></b></p> <p><b>Source Material :</b></p>  <p><b>Supplementary Material:</b> Projector, white board.</p>  <p><b>Educational Resources:</b> Handouts, presentations, assignments.</p>
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**Tutorial / laboratory / Workshop (Delete as required)**

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## SESSION PARTICULARS

#: ...14 ...	<b>Title:</b> Creating Database using SQL server	<b>Hrs:</b> 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Creating new database
2	Defining the tables
3	Defining the table attributes
4	Defining the relationships
5	Filling the tables with Data Rows

**Prepared by :**

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Date: 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material :**

**Educational Resources:**

**Tutorial / laboratory / Workshop (Delete as required)**

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## SESSION PARTICULARS

#: ...15...	Title: Project Presentation	Hrs: 2
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### LEARNING OUTCOMES / ABILITIES GAINED

#	Outcome Description
1	Project group presentation
2	Handling project reports

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Date: 5/2/2008

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Date: 5/2/2008

**Lecture**

**Source Material :**

**Supplementary Material: Projector.**

**Educational Resources:**

**Tutorial / laboratory / Workshop (Delete as required)**

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