MS Word 2010 for V&V



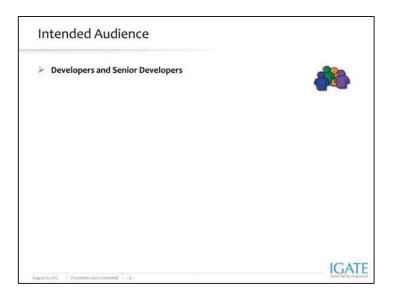
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Date	Course Version No.	Software Version No.	Developer / SME	Change Record Remarks
15-Feb-2015	1.0		Yogini S Naik	First version
1-Apr-2015	2,0		Selvalakshmi P	Subset creation

Keep this as a hidden slide. Note to co-ordinators: Not to be printed for the class book.

Course Goals To understand the features of Ms Word. To understand how to format documents. To understand how to create tables, shapes, Symbols and Charts, linking and embedding objects. Course Non Goals Word Macro



Day 1 Lesson 1: Introduction to Ms WORD 2010 1.1 What is Word? 1.2 Cetting Started With Word 1.3 Word Window 1.4 Quick Access Bar 1.5 Backstage View 1.6 Backstage View 1.7 Ribbon 1.8 Working with Multiple Documents 1.9 Multiple Views of Document 1.10 Comparing Documents

Day Wise Schedule ➤ Lesson 2: Formatting documents - 2.1 Copy formatting and clearing formatting - 2.2 Changing Paragraph Alignment, Indenting paragraph - 2.3 Page Margins and Orientation - 2.4 Insert Page Header and Footer - 2.5 Insert Cover page - 2.6 Insert Water mark - 2.7 Insert Bookmark - 2.8 Insert Picture, File & object

Day Wise Schedule

- Lesson 3: Creating & Editing tables (Table in word document)
 - 3.1 Introduction to Tables
 - 3.2 Insert Table
 - 3.3 Modifying & Formatting the Table
 - 3.4 Working with Formulas in Table

Lesson 4: Track Changes

- 4.1 Track Changes
- 4.2 Turn Track Changes on or off
- 4.3 Get Detailed Summary of Track Changes
- 4.4 Accept or Reject Track Changes
- 4.5 Working with Comments in Document
- 4.6 Word Count

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Day Wise Schedule

Lesson 5: Linking & embedding objects

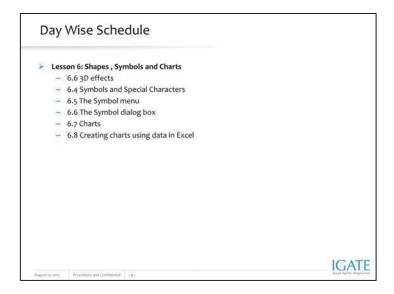
- 5.1 Linking and Embedding Objects
- 5.2 Insert Linked Object
- 5.3 Insert Embedded Object
- 5.4 Link and Embed Content copied from another program
- 5.6 Hyperlinks
- 5.7 Insert a Hyperlink
- 5.8 To make an email address a hyperlink
- 5.9 To remove a hyperlink

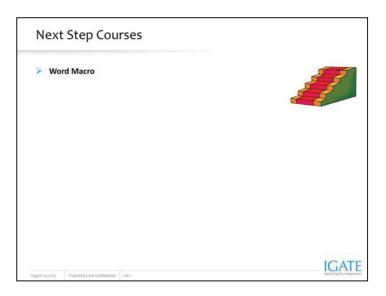
Lesson 6: Shapes , Symbols and Charts

- 6.1 Shapes
- 6.2 To insert a shape
- 6.3 To resize a shape
- 6.4 To change the order of shapes
- 6.5 Changing a shape's appearance

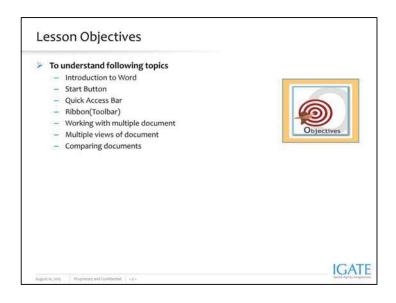
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	Lesson 1 -Introduction to MS Word 2010	
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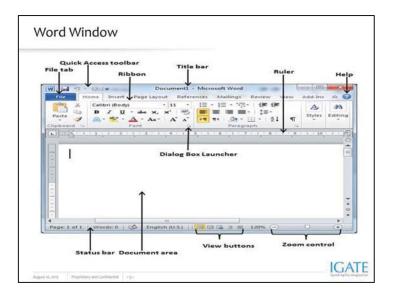
What is Word?

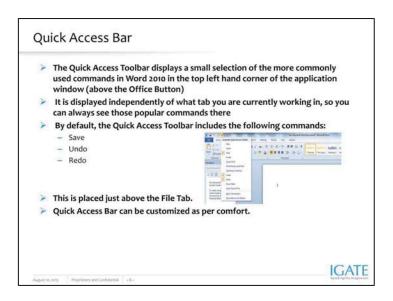
- Word 2010 is a word processor that allows you to create various types of documents such as letters, reports, research papers, newsletters, brochures, and more.
- Word 2010 provides new features
 - Co authoring in real time
 - Share Document
 - Image Editing
 - Recover Lost Draft

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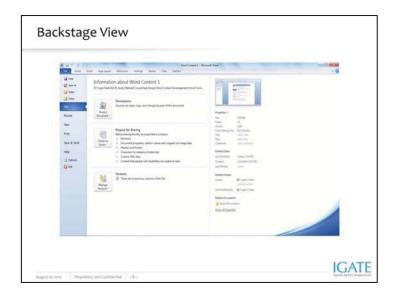


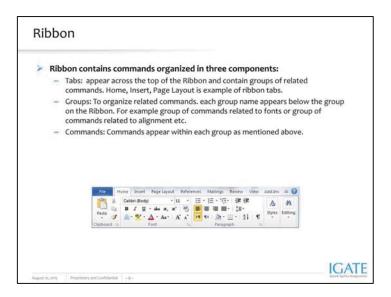
Backstage View

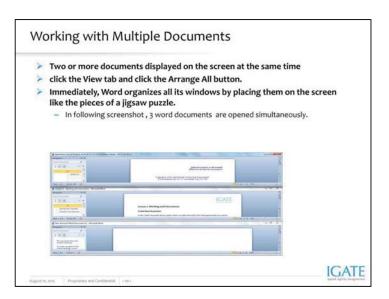
- The Backstage view has been introduced in Word 2010 and acts as the central place for managing documents
- The backstage view helps in creating new documents, saving and opening documents, printing and sharing documents
- It also helps to manage files and the data about them creating, saving, inspecting for hidden metadata or personal information, and setting options
- In short, it is everything that you do to a file that you don't do in the file.
- > To get Backstage view ,click on File Tab

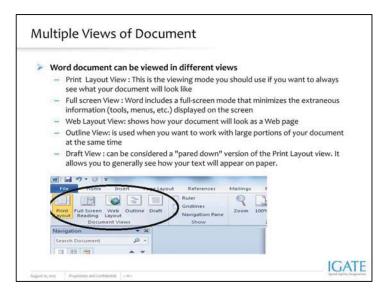
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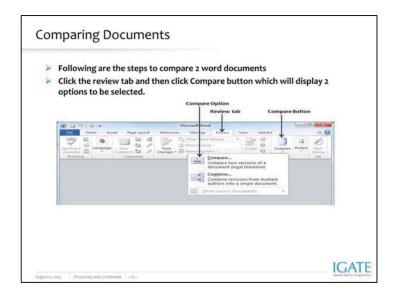
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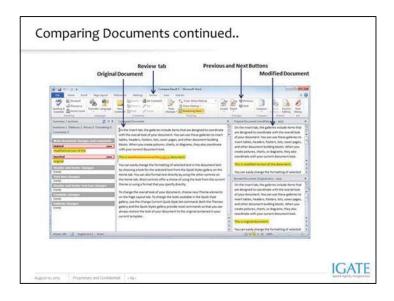


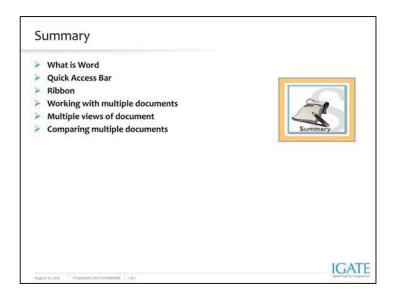


Comparing Documents Continued...

- Select the original Document and Revised Document and Click on Ok button to display the differences in two documents.
- Left column on the screen would show all the changes done over the course of changes and you will see original as well as modified version of the document on the same screen.
- Walk through these changes using Previous & Next Button available under Review tab.



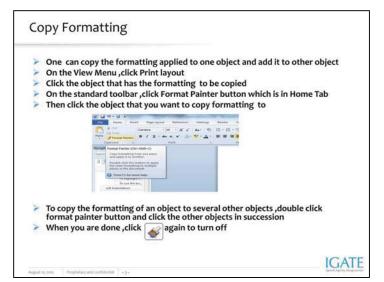


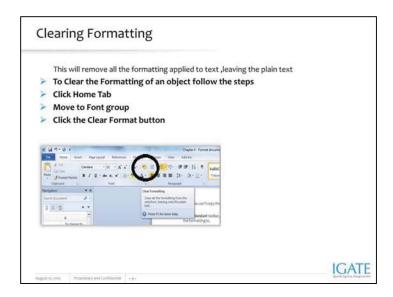


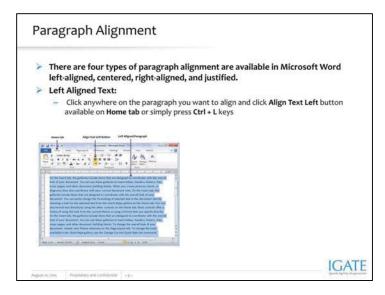
Rev	view Ques	stion	
	wn Tabs?	, Ribbon can be customized with your	
	– a. True b.	False	
s	2 aving and oper locuments.	helps in creating new documents, ning documents, printing and sharing	Knowledge Check
	3arge portions o	is used when you want to work with your document at the same time.	
	Q4. What are al ncluded in Quid	the default commands which is ck Access Bar?	
1000	05. ook as a Web p	shows how your document will age.	
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MS Word 2010 for V&V	
Lesson 2: Formatting Word Document	
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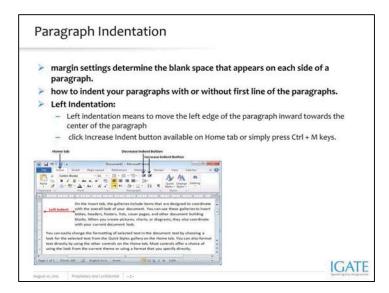








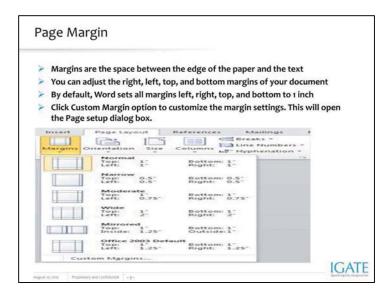
Paragraph Alignment Right Aligned Text: - Click anywhere on the paragraph you want to align and click Align Text Right button available on Home tab or simply press Ctrl + R keys Center Aligned Text: - Click anywhere on the paragraph you want to align and click Align Text Right button available on Home tab or simply press Ctrl + R keys Justify Aligned Text: - Click anywhere on the paragraph you want to align and click Align Text Right button available on Home tab or simply press Ctrl + R keys Lick Align Text Right button available on Home tab or simply press Ctrl + R keys

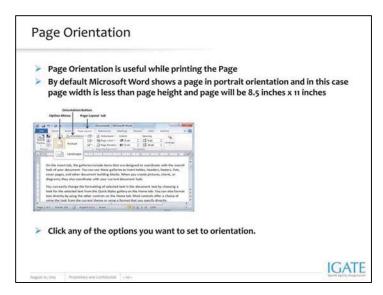


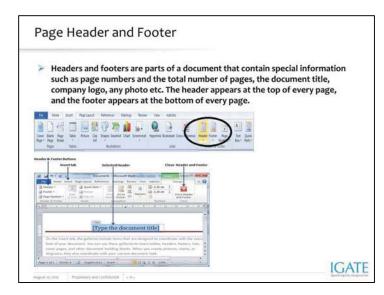
Paragraph Indentation Continued..

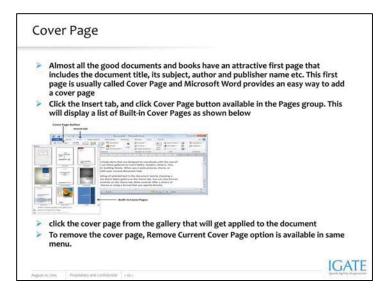
- To remove Left indentation, click Decrease Indent button available on Home tab or simply press Ctrl + Shift+ M keys. You can click multiple times remove deeper indentation.
- Right Indentation:
 - Right indentation means to move the right edge of the paragraph inward towards the center of the paragraph.
 - Click anywhere on the paragraph to indent right and click Increase Right Indent spinner available on Page Layout tab
- First Line Indentation:
 - You can move the left side of the first line of a paragraph inward toward the center.
 - Click anywhere on the paragraph to indent right and click the Paragraph Dialog Box Launcher available on Home tab.
- Hanging Indentation:
 - You can move the left side of the first line of a paragraph leftward, away from the center which is called hanging indentation.

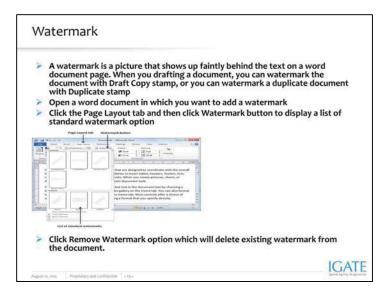
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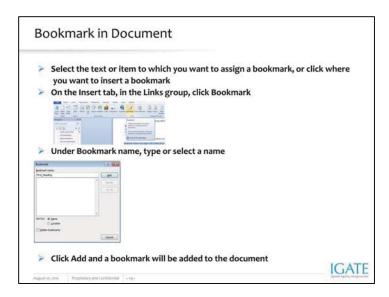


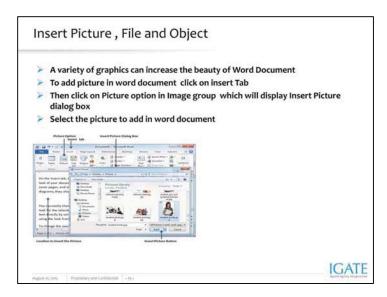


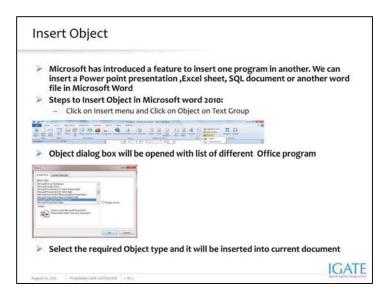


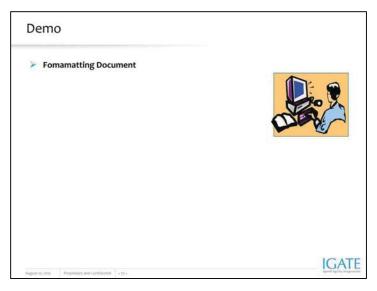


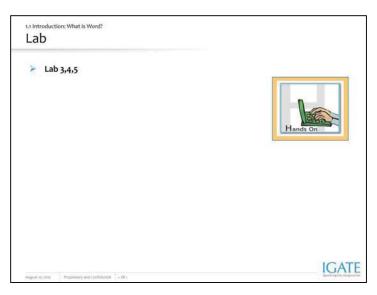


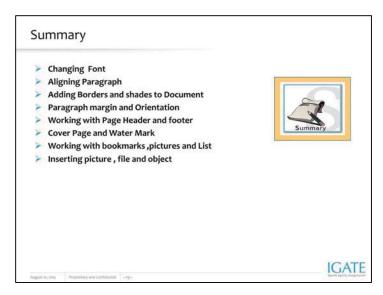




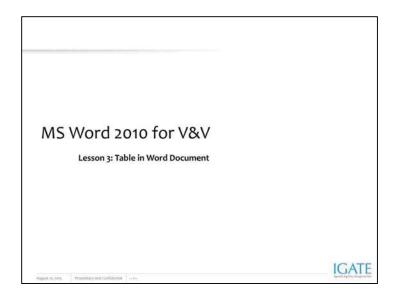








	Insert picture box will get displayed after clicking on ture Option in group.	
> Q2.	is useful while printing the page	72
> Q3.	In which group Bookmark will be available?	Knowledge Check
	. What is the shortcut key to remove the left lentation?	
> Q5	Copy formatting and clear formatting available in tab.	





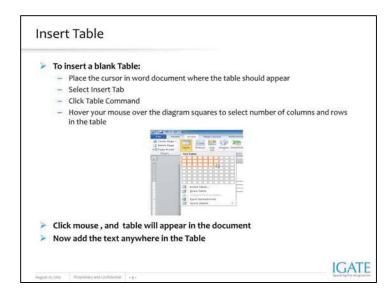
Introduction to Tables

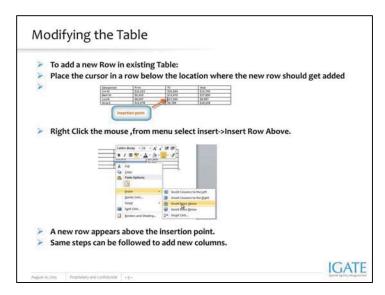
- > Tables consist of columns and rows.
- The intersection of a column and row is a cell. Cells contain a single piece of data
- In Word, tables are useful for organizing and presenting data. You can create a blank table, convert text to a table, and apply a variety of styles and formats to existing tables
- The table feature in Word enables you to organize a series of data in a columnar list format

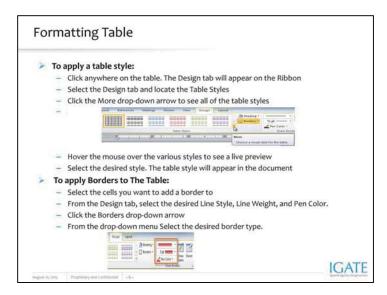


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Working With Formulas in Table

- Following are the simple steps to add formula in a table cell available in word document.
- Consider the following table where we will have total of the rows. Click in a cell that should contain the sum of a rows.



- Now click the Layout tab and then click Formula button which will display a Formula Dialog Box which will suggest a default formula, which is =SUM(LEFT) in our case.
- You can select a number format using Number Format List Box to display the result or you can change the formula using Formula List Box.

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Cell Formulas:

The Formula dialog box provides following important functions to be used as formula in a cell.

Formula

Description

AVERAGE()

The average of a list of cells.

COUNT()

The number of items in a list of cells

MAX()

The largest value in a list of cells

MIN()

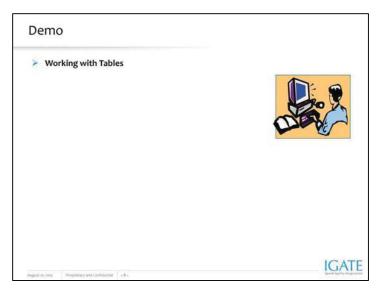
The smallest value in a list of cells

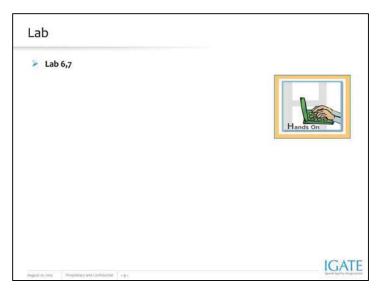
PRODUCT()

The multiplication of a list of cells

SUM()

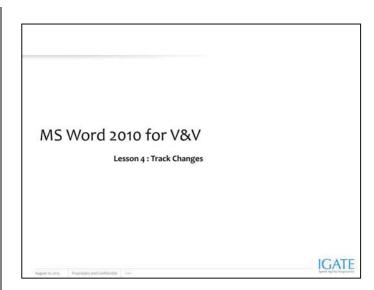
The sum of a list of cells







Review Question Q.1. In a document what is the maximum number of columns that can be inserted in MS Word Table? c. 63 - a. 35 b. 15 Q.2. How much space in minimum must be provided between columns? - 0" B) 0.5" Q3. While right clicking on the cell C5 and selecting on Insert cell option, where the new cell will get inserted? Q4. While inserting the table, ____over the diagram squares to select number of columns and rows in the table Q5. Is formula can be added in the table? - A. True B. False **IGATE**



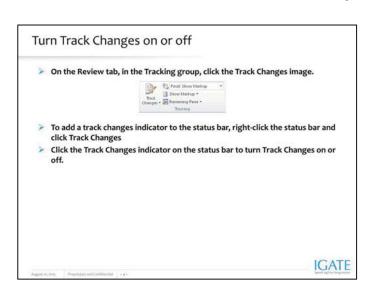


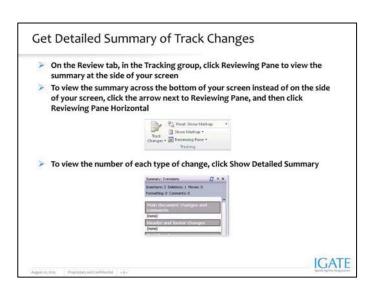
Track Changes

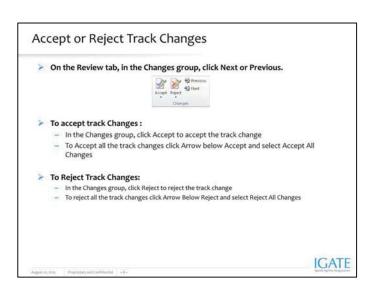
- Track Changes feature allows MS Word to keep track of the changes done in word document
- It is also known as redline, or redlining
- Its real usage can be seen when a document is edited I,e it helps us to know which changes have been made to it -- which content is deleted, inserted or formatted

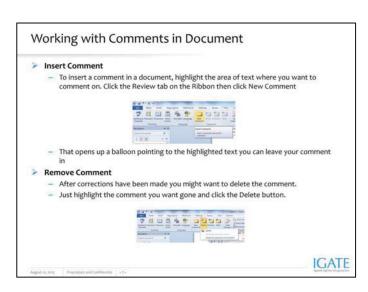
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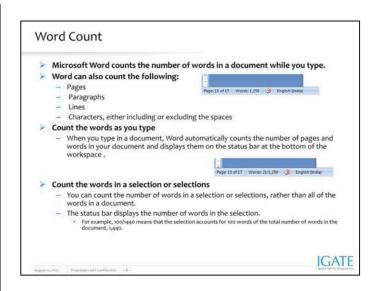
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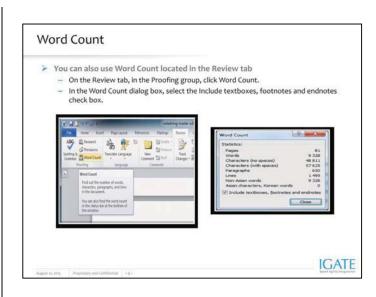


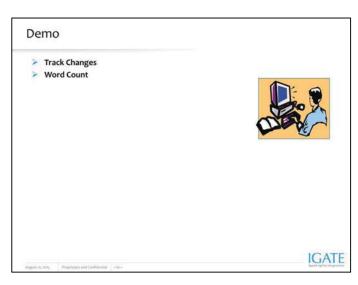


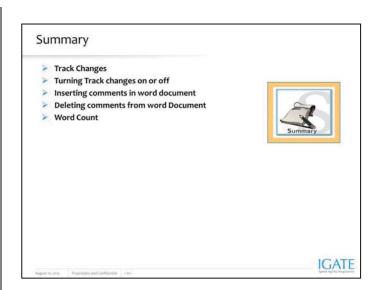




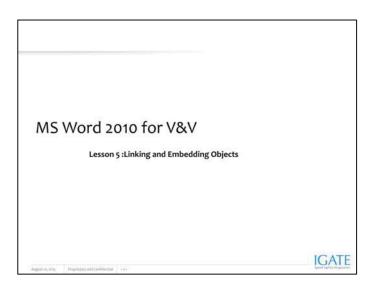








Review Question Q1. On the review tab Accept changes and Reject changes will be available in which group? Q2. What will be displayed after clicking on Show Detailed Summary? Q3. Which of the following cannot count by Word? — a). Paragraph b). Line c). Document 4). Pages — Q4. At what scenario, word will count the words? Q5. Word count will count the words and displays the same in bottom of every pages. — a). True b). False



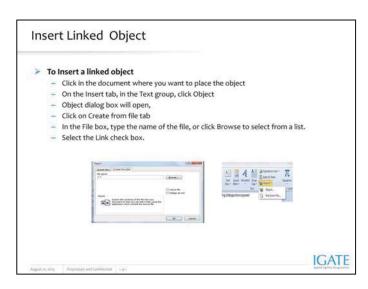


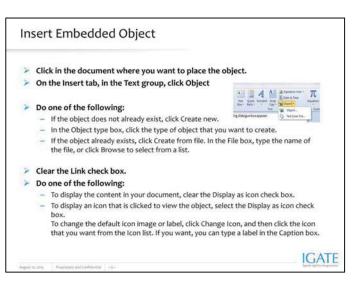
Linking and Embedding Objects (OLE)

- This is a facility provided in Microsoft office by which information from two or more different types of files (e.g. graphics, spreadsheet, and word processing) can be inserted into a document, stored as an "object" in 2 ways linking and embedding
 - In linking, the linked files remain separate but if information in one file is updated, the linked information in other file is automatically updated
 - In embedding 2 or more files become part of the container file but the inserted items retain their independent existence and can be modified by double clicking in them to call up the application by which they were created.
- The files which can be linked /embedded can be files created by other Microsoft Office programs, as well as files from other programs that support Object Linking and Embedding (OLE).

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Link or Embed Content copied from another program

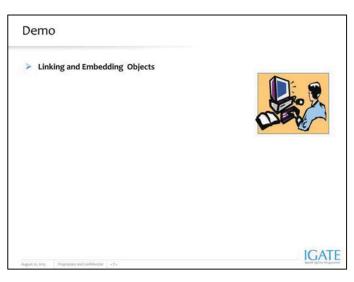
- In a program other than Word Document, select and copy the information that you want to insert as an object, into clipboard
- In Word Document, click where you want the object to appear.
- On the Home tab, in the Clipboard group, click the arrow below Paste, and then click Paste Special.

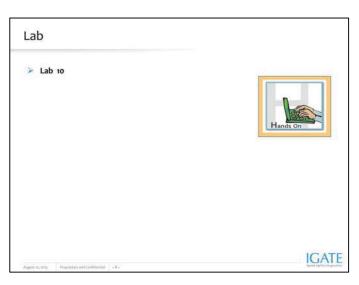


- In the Paste Special dialog box, do one of the following:
 - To paste the information as a linked object, click Paste link.
 - To paste the information as an embedded object, click Paste. In the As box, click the
 entry with the word "object" in its name. For example, if you copied the information
 from a Power point, click Microsoft Power point Slide Object.

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Hyperlinks

- Adding hyperlinks to the document can help readers quickly access contact information, other parts of the document, and any additional information online that you want to share
- Two basic parts of Hyperlink
 - Address
 - address of the webpage, email address, or other location they are linking to
 - display text (or image)
 - For example, the address could be http://www.youtube.com, and the display text could be YouTube. In some cases, the display text might be the same as the address.
- To follow a hyperlink in Word, hold down the Control key and click the hyperlink.

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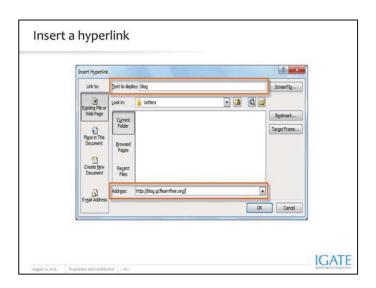
Insert a hyperlink

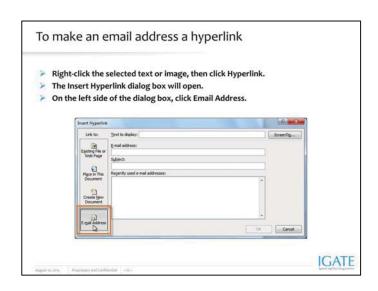
- Select the text or image you want to make a hyperlink.
- Right-click the selected text or image, then click Hyperlink. You can also rightclick in a blank area of the document and click Hyperlink.
- The Insert Hyperlink dialog box will open. You can also get to this dialog box from the Insert tab by clicking Hyperlink.
- If you selected text, the words will appear in the Text to display: field at the top. You can change this text if you want.
- > Type the address you want to link to in the Address: field.
- Click OK. The text or image you selected will now be a hyperlink.

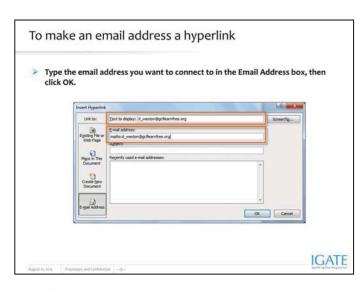
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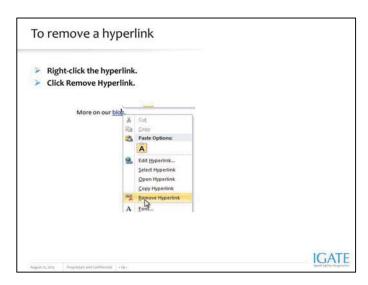
You can also insert a hyperlink that links to another portion of the same document by selecting Place in This Document from the Insert Hyperlink dialog box.



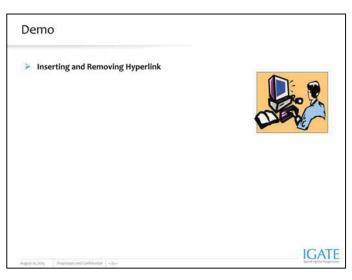




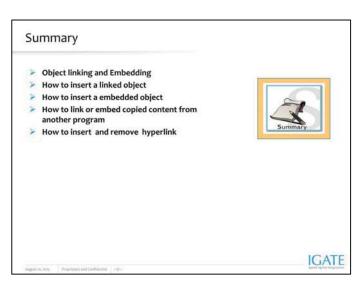
Word often recognizes email and web addresses as you type and will format them as hyperlinks automatically after you press the ${\bf Enter}$ key or the ${\bf spacebar}$.

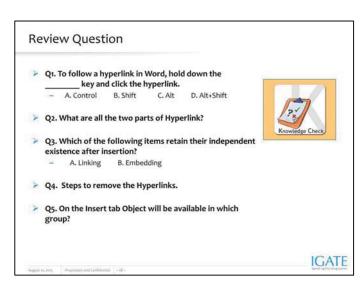


After you create a hyperlink, you should **test** it. If you have linked to a website, your web browser should automatically open and display the site. If it doesn't work, check the hyperlink address for misspellings.

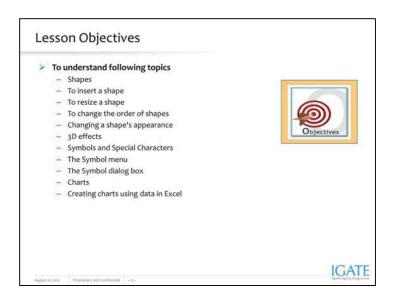


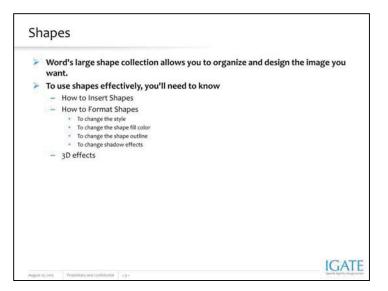


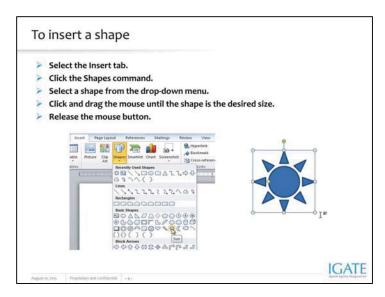




MS	Word 2010 for V&V	
	Lesson 6: Shapes, Symbols and Charts	
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To resize a shape

- Click the shape to select it.
- Click and drag one of the sizing handles on the corners and sides of the shape until it is the desired size.
- To rotate the shane, drag the green handle



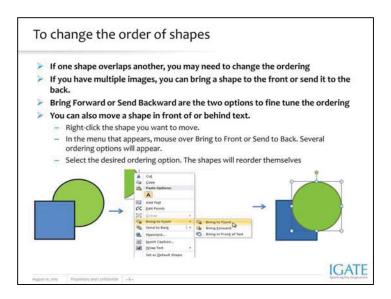


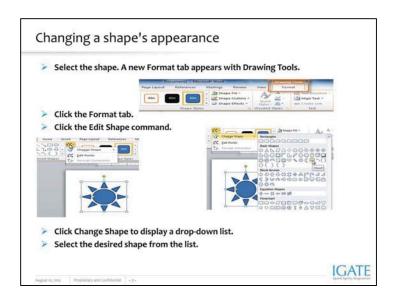
- Some shapes also have one or more yellow handles that can be used to modify the shape.
 - For example, with star shapes
 - you can adjust the length of the points.

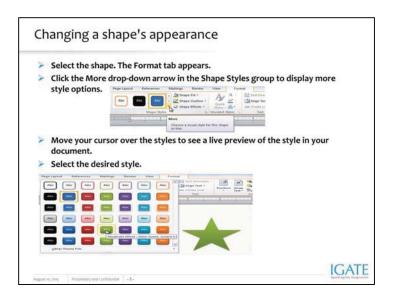


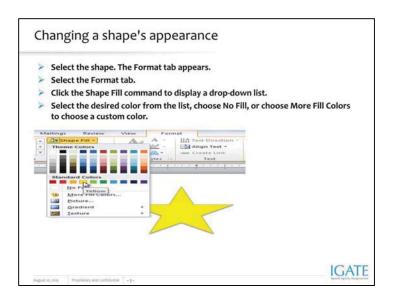


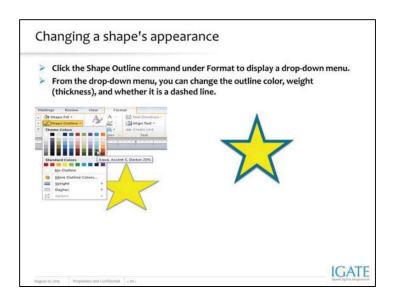
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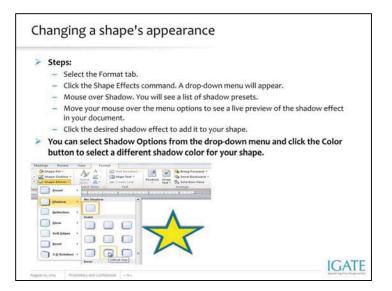


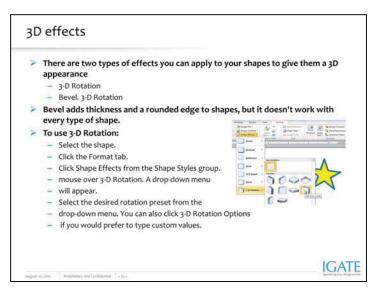


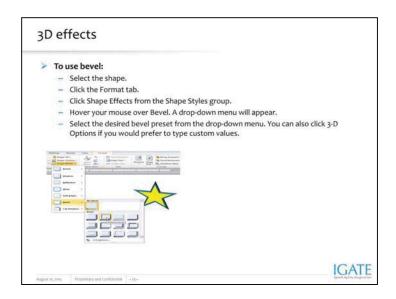


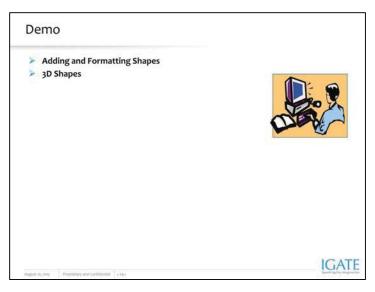








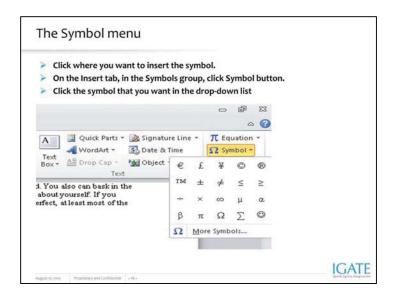


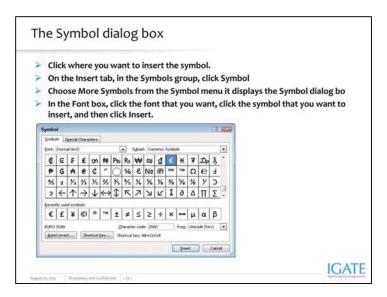


Symbols and Special Characters

- Word 2010 lets you sprinkle characters beyond the keyboard's 26 letters of the alphabet, numbers, a smattering of symbols, and punctuation thingies
- Two ways of inserting a symbol and special character:
 - The Symbol menu
 - The Symbol dialog box

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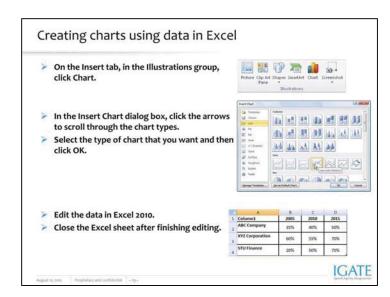
You can insert symbols by typing the symbol's code and then pressing the Alt+X key combination. For example, the code for the sigma character is 2211: Type 2211 in your document and then press Alt+X. The number 2211 is magically transformed into the sigma character. A quick Web search will produce a resource with a list of symbols and their corresponding codes.

Some symbols have shortcut keys. They appear at the bottom of the Symbol dialog box. For example, the shortcut for the degree symbol is Ctrl+@, spacebar — press Ctrl+@ (actually, Ctrl+Shift+2), and then type a space.

Charts

- In Microsoft Word 2010, you can insert many kinds of data charts and graphs, such as column charts, line graphs, pie charts, bar charts, area graphs, scatter graphs, stock charts, surface charts, doughnut charts, bubble graphs, and radar graphs.
- Creating the chart by referring the data table from Excel Sheet.

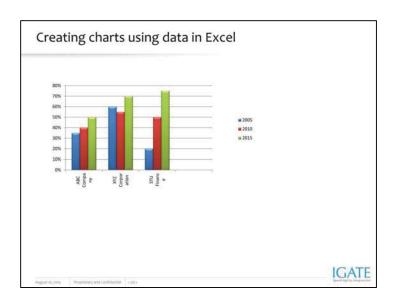
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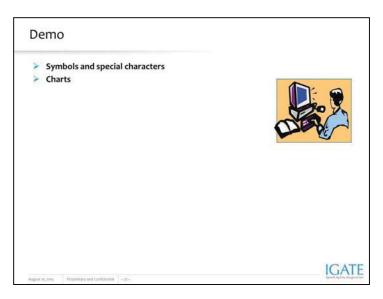


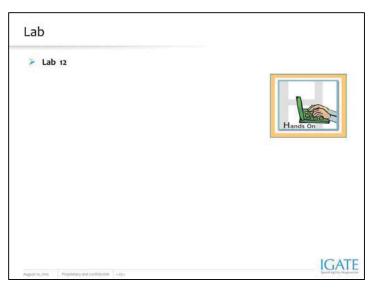
To get a good idea of what you can add to or change in your chart, under **Chart Tools**, click the **Design**, **Layout**, and **Format** tabs, and then explore the groups and options that are provided on each tab.

Note If you don't see the **Chart Tools**, make sure that you click anywhere inside the chart to activate it.

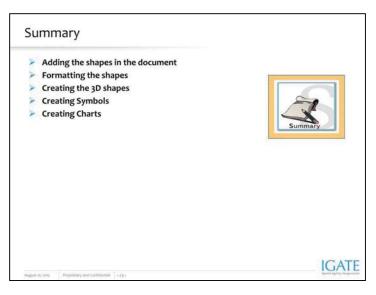
You can also access design, layout, and formatting features that are available for specific chart elements (such as chart axes or the legend) by right-clicking those chart elements.







Add the notes here.



Add the notes here.

Review Question Q1. what are all the two types of effects you can be applied to the shapes to give them a 3D appearance? Q2. Two ways of inserting a symbols are? Q3. How to rotate the shape after inserting the shape in the word document? Q4. While creating the Chart, it will get the data from A. Access B. PowerPoint C. Excel D. Database Q5. After inserting the shape, all the options related to this will be available in which tab?

Add the notes here.



MS Word 2010 for V&V

Lab Book Version 2.0

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Document Revision History

Date	Revision No.	Author	Summary of Changes
16-Feb-2015	1.0	Yogini S Naik	First version
22-May-2015	2.0	Selvalakshmi P	Modified the content as per VnV Lot requirements



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Lab 1. Introduction to Word 2010

Goals	Basic operation with MS Word 201
Time	20 minutes

- 1. Create an empty document. Copy the content from the existing document AoQ.docx.
- 2. Save the document in a newer location.
- 3. Try opening both the document side by side.
- Make the following changes in your version of document. Add the following lines in the beginning of the document. (You can copy this as well)

The IGATE R & R Program

Recognition of good work is essential element of an outstanding workplace. People respond to appreciation as it confirms their work is valued. Through effective rewards and recognition programs, we reinforce the actions and behaviors that we most want to see people repeat.

IGATE believes in creating an appreciative atmosphere, recognizing and nurturing deserving high performing individuals and teams who move beyond the ordinary expectations of the job, into the realm of excellence, distinguished by outstanding accomplishment and set benchmarks for others to emulate. Given here is the Rewards & Recognition Program of IGATE created with an objective of building a high performance work culture through timely recognition of outstanding performance. As an organization, we truly believe that recognition is most effective when it takes place on a regular basis, in a variety of ways and is truly rewarding to an employee. Thus, there are four major categories of awards spread through the year.

Save the document. Now compare your document and original document and see the changes



Lab 2. Formatting in documents in Word 2010

Goals	Performing formatting document MS Word 2010
Time	30 minutes

- For the above paragraph, do the following paragraph alignment, indentation, header and footer.
 - Change the paragraph spacing to 1.5. Remove the spaces before and after each line.
 - 2. Increase the indentation of the first paragraph.
 - 3. Modify the indentation of 2nd paragraph as per your point of view.
 - 4. Provide the header of the page is as "The IGATE R & R Program".
 - 5. Footer should have IGATE Internal in the center and page number on the bottom right corner
 - IGATE Logo on the top right side.
 - 6. Create the watermark for your document is as "Sensitive".
 - 7. Changing margins to 1.5 all over
 - 8. Add a border of blue color



Lab 3. Working with Tables in Word 2010

Goals	Performing various operations with tables in MS Word 2010
Time	120 Minutes

Create a Table with the following information and perform the below task.

Name of the team Member	Funds allotted	Job allotted
Member 1	10000.00	Planning
Member 2	12000.00	Resource Management
Member 3	15000.00	Project Documentation
Member 4	13000.00	Correspondence with outside agencies

- a. Sort the team members by the funds allotted to them to get output as shown below
- b. Find the total funds allocated.
- c. **Delete** the row of Member 2
- d. Undo the above operation
- e. Delete the column "Job allotted "
- f. Undo the above operation
- g. Modify the cell dimensions of the first column
- h. Modify the table format from the existing one



Lab 3.1 Assignment on Table:

- 1. Create a NEW blank document in Word.
- 2. **Create** the **table** below keying the text shown leave the first cell blank.

	Month	High	Low	
Santa Fe	January	40	19	
	Feb	40	22	
	April	35	24	
	October	20	9	
Taos	January	45	30	
	Feb	45	33	
	April	18	6	
	October	10	4	

- 3. Merge the cell that contains "Santa Fe" with the three blank cells below it. Do the same for the cell that contains "Taos" and the blank cells below it.
- Change the entire table to 16 point Arial and the row height of each row to at least 0.45 inch.
- 5. Change the **text direction** of "Santa Fe" so it reads from the bottom to the top of the cell. Format the text as **26 point bold**. Format "Taos" the same way.
- 6. Adjust column widths as follows:

Column 1 – 0.75" Column 2 – 1.25" Column 3 – 1"

Column 4 - 1"

- 7. Center the text in columns three and four.
- 8. **Insert** a new **row** at the top of the table, **merge** the cells, **center** and **type** the title Average Temperatures in **Arial**, **24 point**, **bold**, and **small caps**.
- 9. Change the **font color** of the second row to white. Apply black **shading** to the row.
- 10. Apply 15% gray **shading** to the first row.
- 11. Add a 3 point, double line, and black, outside border to the table. Add a 1½ point, single line, and black, inside border to the table.
- 12. Center the table vertically and horizontally on the page.
- 13. Save the document as AVERAGE TEMPERATURE to your Computer 6 folder.
- 14. Add formulae to find out average high and average low temperature



Lab-3.2 - Creating a Table of Contents

- 1. You are an astrologer and is creating a documents on Sun Sign . Each page contains information on one zodiac. Add suitable Page Headers, Page title and content. The zodiacs are mentioned in the list below
 - a. Aries
 - b. Taurus c. Cancer

 - d. Gemini
 - e. Leo
 - f. Virgo
 - g. Libra
 - h. Scorpio
 - i. Sagittarius
 - j. Capricorn
 - k. Aquarius
 - I. Pisces

Create a TOC for the document. Add a page for Extra Information and update the TOC



Lab 4. Linking and Embedding in Word 2010

Goals	• Insert images & hyperlinks in MS Word 2010
Time	20 Minutes

- 1. In the Table given in Lab 3, Embed some images
- 2. Change the following to hyperlinks in the word document
 - 1. Quarterly Awards Nomination Form Individual Link - https://ispace.igate.com/Awards/Quarterly%20Awards%20Nomination%20Form%20-%20Individual.xl
 - 2. Quarterly Awards Nomination Form Team
 Link https://ispace.igate.com/Awards/Quarterly%20Awards%20Nomination%20Form%20%20Team.xls
 - 3. Process Documents
 - 4. Quarterly Awards Process Documents



Lab 5. Shapes, Symbols and Charts in Word 2010

Goals	Working with Charts in in MS Word 2010
Time	20 Minutes

1. Consider the below table as a reference and do the following.

Product	Region	Sales
Footballs	Arizona	60
Rackets	Arizona	50
Shoes	Arizona	42
Tents	Arizona	35
Footballs	California	55
Rackets	California	46
Shoes	California	30
Tents	California	35
Footballs	Oregon	50
Rackets	Oregon	40
Shoes	Oregon	30
Tents	Oregon	25
Footballs	Washington	45
Rackets	Washington	30
Shoes	Washington	20
Tents	Washington	15

- a. Create the default 2D bar chart with bars for each region grouped by series.
- b. Region values should appear on x-axis
- c. Sales values should appear against the y-axis as bar height.
- d. The chart uses the default colors.
- e. Add the following:
 - i. Title
 - ii. Legend
 - iii. X-axis title
 - iv. Y-axis title
- f. Group sales by product instead of by region. Product should be moved to x axis.
- g. Convert to 2D chart into 3D chart and turn the x-axis labels 90 degrees for better readability
- h. Convert the chart as exploded 3D pie chart.

