



Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
1 MS Word Interface	1	Components of MS Word 2007 windows.	Office button, quick access, toolbar, title bar, ribbon, ruler, status bar, scroll bars, and work area.	n/a	Practical Test	<b>Apply</b>	S2:O2.1:1. Make simple toys and utensils by identifying problems or needs, collecting data, designing by transforming ideas into a two dimensional sketch, constructing and evaluating. <b>(To help students explore MS word program and to be able type a document)</b>
		<b>Activities: Opening MS word program.</b>				Students must be able to operate and demonstrate how to open MS word programme.	
	2	Inserting text in a document.	Cursor, cut, copy, and paste. Selecting text using the mouse.	n/a	Practical Test	<b>Apply</b>	
		<b>Activities: Students will insert 5 words about themselves.</b>				Students must be able to operate and demonstrate how to select and edit text in a document.	



Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
	3	Selecting Text  <b>Activities: Highlighting text from the document.</b>	Cursor, cut, copy, and paste. Selecting text using the mouse.	n/a	Practical Test	<b>Apply</b>  Students must be able to demonstrate the use of find and replce, undo and redo.	
	4	Editing Text  <b>Activities: Practicing cut, copy, and paste icons from the document or from the internet.</b>	cut, copy, paste	n/a	Practical Test	<b>Apply</b>  Students must be able to demonstrate the use spelling and grammar and changing case in a document.	



Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
	5	Find and replace  <b>Activities: Selecting and replacing wrong words from the document.</b>	Find tab	n/a	Practical Test	<b>Apply</b>  Students must be able to find and replace wrong spelling words.	S2:O2.1:1. Make simple toys and utensils by identifying problems or needs, collecting data, designing by transforming ideas into a two dimensional sketch, constructing and evaluating. (To help students design and sketch logo in MSWlogo program)
	6	Undo and redo options  <b>Activities: Opening the "mtyself" document and edit using the icon undo and redo.</b>	Undo, Quick access toolbar	n/a	Practical Test	<b>Apply</b>  Students must be able to use undo and redo icons.	
	7	Change Case	sentence case, lower case, upper case, capitalize each word, toggle case	n/a	Practical Test	<b>Apply</b>	



Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
		Activities: How to change the case.				Students must be able to use upper case for the heading, use sentence case for the remaining text.	
	8	REVIEW FOR MIDTERM			Practical Test	<p><b>Apply</b></p> <p>Students must be able to review what they have learned.</p>	S2:O2.1:1. Make simple toys and utensils by identifying problems or needs, collecting data, designing by transforming ideas into a two dimensional sketch, constructing and evaluating. (To help students design and sketch logo in MSWlogo program)
	9	MIDTERM TEST		n/a	Practical Test	<p><b>Apply</b></p> <p>Students must be able to demonstrate how to use different icons in MS word</p>	



Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
2 Introduction to MS logo	10	Components of MS Word 2007 windows.	Commander window, MSWlogo screen	n/a	Practical Test	<b>Apply</b>	S2:O2.1:1. Make simple toys and utensils by identifying problems or needs, collecting data, designing by transforming ideas into a two dimensional sketch, constructing and evaluating. (To help students design a logo, demonstrate how to use the logo command program)
		<b>Activities: Opening the MSWLogo screen.</b>				Students must be able to demonstrate and sketch objects or shapes using the logo command.	
	11	Starting MSWLogo. <b>Activities: Practice to draw a square with the repeat command.</b>	Repeat 4 [FD 100 RT 90]	n/a	Practical Test		



Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
	12	MSWLogo window.  <b>Activities:</b>	Forward command, backward command, right command, left command, home command, seth command, clearscreen command, cleartext command, hide turtle command, show turtle command, repeat command, bye command.	n/a	Practical Test	<b>Remember</b>  Students must be able to define, memorize, and repeat the use of Logo basic commands.	S2:O2.1:1.
	13	Components of MSWLogo screen.  <b>Activities:</b>	Forward command, backward command, right command, left command, home command, seth command, clearscreen command, cleartext command, hide turtle command, show turtle command, repeat command, bye command.		Practical Test	<b>Apply</b>	



**St. Joseph Rayong School  
Course Outline**

**2nd Semester EP 3 Curriculum - Computers (2018-19)**

Unit Name and Number	Week No.	Content Headings	Key Sub-Topics / Context / Vocabulary	Projects / Graded Assignments	Question Style for Exam	Justification for Exam Content: Bloom's Taxonomy	Government Objectives
	14	Forward Command (FD) and Backward command <b>Activities:</b>	Forward command, backward command, right command		Practical test	apply	
	15	Home Command. SETH command. <b>Activities:</b>	Forward command, backward command, right command				
	16	Logo Basic Command <b>Activities:</b>	Forward command, backward command, right command				
	17	Commander window <b>Activities:</b>	Title bar, recall list box, command input box, control buttons		Practical test	Apply	
	18	Exiting Logo <b>Activities:</b>	File exit, enter and execute.				
	19	REVIEW FOR MIDTERM <b>Activities:</b>					
	20	MIDTERM TEST <b>Activities:</b>					