

## **BLOOM PUBLIC SCHOOL**

## VASANT KUNJ, NEW DELHI

**SYLLABUS: 2018-2019** 

**SUBJECT: Computer Studies (Work Ex.)** 

CLASS: V

MONTH	CONTENT	
	CHAPTERS (E-WORLD TEXTBOOK BY PEARSON)	
April-May	Chapter 1:Computer Hardware	
	✓ Input Devices	
	✓ Output Devices	
	✓ Components inside the CPU box	
	Chapter 2:Computer Software and its Types	
	✓ Types of Software – System Software and Application Software	
	✓ Relationship between Hardware and Software	
July	Chapter 3:Personalizing Windows Environment	
	✓ Changing the Display Settings	
	Chapter 4:Features in Microsoft Word	
	✓ Paragraph Formatting	
	✓ Column Formatting	
	✓ Find Feature	
	✓ Finding and Replacing Text	
	✓ Setting Page Properties	
	✓ Previewing and Printing a Document	
August	Chapter 4:Features in Microsoft Word (continued)	
September	Chapter 5:More on Microsoft Word	
	✓ Inserting ClipArt and Pictures	
	✓ Inserting WordArt	
	✓ Inserting Shapes	
	✓ Inserting Symbols	
October	Chapter 6:Working with Slides in Microsoft PowerPoint	
	✓ Inserting Objects on Slides	
	✓ Inserting SmartArt Graphics	
	✓ Applying Themes	
November	Chapter 7:Introduction to Scratch	
	✓ Start Scratch	

	✓ Components of a Scratch Window		
	✓ Making a New Project		
	✓ Saving a Project		
	✓ Using different commands		
December	Chapter 8:More About Scratch		
	✓ Adding a New Sprite		
	✓ Working with two sprites		
	✓ Changing the Costume of the Sprite		
	✓ Changing the Stage Background		
	✓ Using Sensing Block Commands		
January	Chapter 9:Email - A Communication Tool		
	✓ Email		
	✓ Advantages of email		
	✓ Email Account and Address		
	✓ Creating an Email Account		
	✓ Spam Mail		
	Chapter 10:Computer Malware		
	✓ Virus		
	✓ Worm		
	✓ Trojan Horse		
	✓ How does a computer get infected?		
	✓ Antivirus Software		
	✓ Protecting the computer		
February	Chapter 10:Computer Malware (continued)		
	Revision		

## **ASSESSMENT SYLLABUS**

## \*All Assessments would be PRACTICAL in nature.

ASSESSMENT	SYLLABUS
QUARTER I (JULY)	Chapter 1: Computer Hardware
	Chapter 2: Computer Software and its Types
QUARTER II (SEPTEMBER)	Chapter 4: Features in Microsoft Word
	Chapter 5: More on Microsoft Word
QUARTER III (DECEMBER)	Chapter 6: Working with Slides in MS PowerPoint
QUARTER IV (FEBRUARY)	Chapter 7: Introduction to Scratch
	Chapter 8: More About Scratch