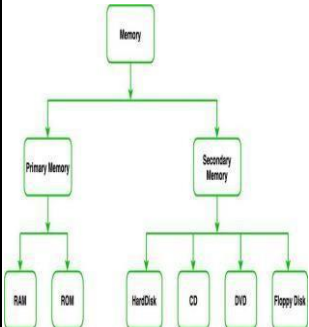


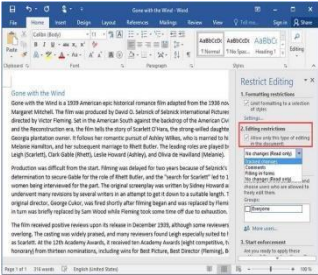
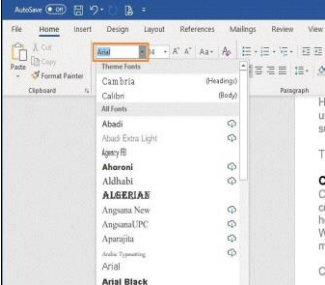
**VIDYA PRATISHTHAN'S
DR. CYRUS POONAWALLA SCHOOL (CBSE)**

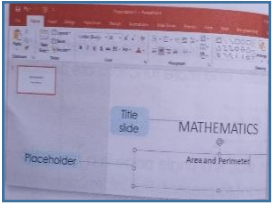
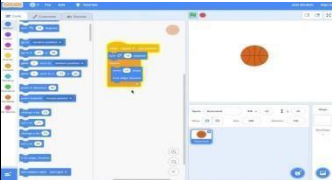
ANNUAL CURRICULUM PLANNING 2025-26

SUB-COMPUTER STUDIES

STD -IV

Sr. No.	Topic	Month & Working days	No. of Periods	Learning Objectives	Expected Learning outcomes	Activity	Teaching Aids	Assessment
1	Computer Memory 	April (20)	• (06)	- To enable the students to study storing of data in computer - Introduction to binary numbers - Make students familiar with storage devices	☐ Students will be able to understand IPO cycle and can identify storage devices .21 Century Skill: Collaboration Critical Thinking	❖ Show system unit of computer (on ICR) ❖ Ask students to collect pictures of different storage devices and paste in notebook 	☐ Demonstration will be shown on the ICR.	❖ Objective types questions ❖ Label the various parts of CPU (Page no. 07)
2	Working with Windows 	June (16)	(06)	☐ To enable the students to learn start button and start menu	☐ Students can create, save, open, rename, search, delete, restore and copy file. .21 Century Skill: Technology Literacy	☐ Create a new folder in a document and save it with own name. Create a new file save it in own name folder.	☐ Demonstration will be shown on the ICR	☐ Make a list of icons that appear on desktop with their explanation (Page no. 15)

3	Editing in Word 	July (23)	(08)	• To enable the students to study about editing, selecting, inserting, replacing, copying and deleting text. • To Spell check and find and replace the spelling.	☐ Students can open MS Word 2016 and can perform formatting in it. .21 Century Skill: Collaboration Critical Thinking	☐ Open MS Word 2016, using different font style and sizes. Write an essay on any topic of your choice.	☐ Demonstration will be shown on the ICR.	☐ Write a story on your own and add the pictures related to it in the word document. (Page no. 28)
4	Formatting in Word	August (18) September (20)	(10)	To enable the students to know more about formatting of Microsoft word 2016. To modify page layout. To insert Header and Footer.	☐ Students can open MS Word 2016 and can perform formatting in it. .21 Century Skill: Technology Literacy	Write some sentences in MS Word and change the colour of each line, use different font for all sentences, save and exit the program 	☐ Demonstration will be shown on the ICR.	Identify the font styles (Normal Bold, Italic, Underline) in the following adjectives. (Page no. 43)

5	Introduction to PowerPoint  2016	October (19)	(07)	- To study how to start power point, main screen of power point and its features - Add slides, change layout, add pictures, transitions - Save the presentation.	❖ Students can open Power Point Presentation and can perform different formatting in it. .21 Century Skill: Collaboration Critical Thinking	☐ Prepare a presentation on any topic of your choice. 	☐ Demonstration will be shown on ICR.	☐ Trying out different slide layouts for different topics (Page no. 65)
6	Movement of a Sprite 	November (15)	(08)	To enable the students to study the components of Scratch, changing the Appearance of a Sprite, Drawing and Saving project in Sprite To give Sound and Music to Blocks menu	Students can open Scratch Window and can identify the components of Scratch Window. .21 Century Skill: Technology Literacy	☐ Creating a script in scratch 	Demonstration will be shown on the ICR	❖ Objectives type questions ❖ Draw the following shapes in scratch. ❖ (page no.80)
7	An introduction to the Internet 	December (16) January (19)	(14)	☐ To enable the students to study internet and its uses, opening a websites and web browser and basic terms related to Internet.	☐ Students can open web browser and identify the components of browser window. .21 Century Skill: Collaboration Critical Thinking	❖ Write down 5 uses of internet in your book. ❖ Write any 4 web browsers. 	☐ Demonstration will be shown on the ICR.	Write some of the uses of internet. (Page no. 91)

Subject Teacher

Moderator

Principal

Mrs. Supriya Ankush

Mrs. Punam Sapkal