

## INDIAN SCHOOL AL WADI AL KABIR DEPARTMENT OF COMPUTER SCIENCE CLASS III 2024-2025 ANNUAL SYLLABUS



TERM – I (APRIL 2024-SEPTEMBER 2024)		
MONTH	LESSONS & EVENTS	
APRIL	Chapter 1– Computer Hardware and Software Computer Hardware > Input Devices > Output Devices > Processing Devices > Storage Devices	
	Computer Software > System Software > Application Software	
	Chapter 3: Let's Learn Paint 3D > Paint 3D > Starting Paint 3D > Components of Paint 3D Window	
MAY	Chapter 3: Let's Learn Paint 3D (Contd.) > Creating 2D Shapes > Creating 3D Shapes > Selecting A Shape > Changing colour of a shape > Adding Text > Saving the Drawing > Opening a Saved Drawing	
	FA I- PRACTICAL EXAMINATION TOPIC: 3D Paint	
JUNE	Chapter 2- Windows 10 Windows 10 Desktop > Icon > Taskbar > Desktop Background SUMMER BREAK	

	Chapter 6: Internet
	> Internet
	Uses of Internet
	Requirements for an
	Internet connection
AUGUST	Internet Terms
	Disadvantages of Internet
	Chapter 4 – Editing in Word 2019
	> Uses of Word 2019
	Components of word
	2019 Window
	Selecting the Text
	Editing the Text
	Saving a document
	> Opening a saved
	Document
	Exiting Word.
	CYBER QUIZ- PRELIMINARY ROUND
	ACTIVITY- I
	TOPIC: INTERNET
	PRACTICAL-I TOPIC: EDITING IN WORD 2019
SEPTEMBER	REVISION: SA - I Examination

SEPTEMBER	REVISION: SA - I Examination
	TERM – II (OCTOBER 2024-MARCH 2025)
MONTH	LESSONS & EVENTS
	Chapter 5 – Formatting in Word 2019 <ul> <li>Applying Bold, Italic or Underline</li> <li>Changing Font, Font Size and font Colour</li> <li>Text Effect</li> <li>Aligning the text</li> <li>Applying Borders</li> <li>Applying Shading to the selected text</li> <li>Adding Bullets and Numbering</li> </ul>
OCTOBER	Chapter 7: Stepwise Thinking <ul> <li>Simple Instructions</li> <li>Loops</li> <li>Decision Making</li> <li>Understanding Programs</li> </ul>

	Chapter 8: Let's Learn Scratch
	> Scratch
	Components of Scratch Window
	> Blocks
	> Adding a sprite
NOVEMBER	Changing the Backdrop
	FA – II Practical Exam: TOPIC: Formatting in Word 2019
	Chantor 9: Lot's Loarn Scratch (Contd.)
	Chapter 8: Let's Learn Scratch (Contd.)
	Changing Appearance of the
	Sprite
DECEMBER	Creating new project
	Saving a Project
	> Opening a project
	Exiting Scratch
	Winter Break
	Chapter 9. Google Blockly Games
	Starting Blockly
	> Maze Game
JANUARY	> Puzzle Game
	Chapter 10. AI Enabled Devices (Debate Topic)
FEBRUARY	> Smartphones
	> Smartwatches
	> Chatbot
	> Smart TV's
	ACTIVITY – II TOPIC: STEPWISE THINKING
	ACTIVITY - II TOPIC: STEPWISE THINKING
	PRACTICAL-II :TOPIC: Let's Learn Scratch
MARCH	PRACTICAL-II : TOPIC: Let's Learn Scratch
MARCH	

We will do our best to finish the course according to the schedule, but please be aware that there may be modifications to the amount of time needed if a need arises.