



INDIAN SCHOOL AL WADI AL KABIR
DEPARTMENT OF COMPUTER SCIENCE
CLASS III 2026-2027
ANNUAL SYLLABUS



TERM – I (APRIL 2026- SEPTEMBER 2026)	
MONTH	LESSONS & EVENTS
APRIL	<p>Chapter 1– Introduction to Windows 10</p> <ul style="list-style-type: none">➤ Operating System➤ Windows 10➤ How to start a computer➤ Desktop & Components of Desktop➤ Sorting & Hiding Desktop Icons➤ Changing Desktop Background➤ Setting the screen saver➤ Mouse pointer shapes➤ How to shut down a computer <p>Chapter 2: Editing and Formatting in Word</p> <ul style="list-style-type: none">➤ Features of Word 2016➤ Editing the text➤ Formatting the text➤ Difference between Editing and formatting➤ Shortcut Keys <p>Practical session topic: Chapter 2: Editing and Formatting in Word</p>
MAY	<p>Chapter 4: Introduction to the Internet</p> <ul style="list-style-type: none">➤ Uses of the Internet➤ Requirements for an Internet Connection➤ Internet Terms➤ Microsoft Edge <p>PRE-MIDTERM ASSESSMENT PRACTICAL TOPIC: Ch.2 MS Word – Formatting</p> <p>Practical session topic: Chapter 2: Editing and Formatting in Word</p> <p>SUMMER BREAK</p>
JULY	<p>Chapter 5: Stepwise Thinking</p> <ul style="list-style-type: none">➤ Simple Instructions➤ Loops <p>Practical session topic: Chapter 2: Editing and Formatting in Word</p>
AUGUST	<p>Chapter 5: Stepwise Thinking</p> <ul style="list-style-type: none">➤ Decision Making➤ Understanding Programs <p>Practical session topic: Chapter 2: Editing and Formatting in Word</p> <p>CYBER QUIZ- PRELIMINARY ROUND</p>
SEPTEMBER	<p>MIDTERM REVISION</p> <p>MIDTERM ASSESSMENT (THEORY)</p>

TERM – II (OCTOBER 2026 - MARCH 2027)

MONTH	LESSONS & EVENTS
OCTOBER	<p>Chapter 6 – Introduction to Scratch</p> <ul style="list-style-type: none"> ➤ Scratch ➤ Starting Scratch and Components of the Scratch Window ➤ Adding Sprite and Changing the Backdrop ➤ Changing the Appearance of the Sprite and Exiting Scratch <p>Chapter 7 – More On Scratch</p> <ul style="list-style-type: none"> ➤ Block Categories ➤ Setting the sprite Position <p>Practical session topic: Chapter 6 – Introduction to Scratch</p> <p>CYBER QUIZ FINAL ROUND</p>
NOVEMBER	<p>Chapter 7 – More On Scratch</p> <ul style="list-style-type: none"> ➤ Programs in Scratch and Creating a New Project ➤ Saving and opening a project <p>Chapter 8: Applications of AI</p> <ul style="list-style-type: none"> ➤ Smartphone and Smart Speaker ➤ Smart Watches and Chatbot <p>Practical session topic: Chapter 6 – Introduction to Scratch</p> <p>POST MIDTERM ASSESSMENT PRACTICAL TOPIC: Ch. 6 Introduction to Scratch</p>
DECEMBER	<p>Chapter 8: Applications of AI</p> <ul style="list-style-type: none"> ➤ Smart TV and Smart Doorbell ➤ Driverless Car <p>Chapter 9. Introduction to Robot</p> <ul style="list-style-type: none"> ➤ What is a robot? ➤ Popular Robot <p>Practical session topic: Chapter 7 – More on Scratch</p> <p>Winter Break</p>
JANUARY	<p>Chapter 9. Introduction to Robot</p> <ul style="list-style-type: none"> ➤ Advantages and Disadvantages of Robots <p>Chapter 3. Pivot Animator (discussion topic)</p> <ul style="list-style-type: none"> ➤ Uses of Pivot Animator ➤ Getting Started with Pivot Animator and it's Components ➤ Creating a Simple animation <p>Practical session topic: Chapter 7 – More on Scratch</p>
FEBRUARY	<p>Chapter 3. Pivot Animator</p> <ul style="list-style-type: none"> ➤ Saving a project ➤ Exporting an animation ➤ Creating & Loading figure <p>FINAL ASSESSMENT - REVISION</p> <p>Practical session topic: Chapter 7 – More on Scratch</p>
MARCH	<p>FINAL ASSESSMENT (THEORY)</p>

As far as possible every attempt will be made to complete the lesson as per the plan, but kindly note there could be changes in the duration of the completion of the lessons, as and when a need arises.