O. P. JINDAL SCHOOL, SAVITRI NAGAR, TAMNAR

Annual Syllabus Break-up for the session 2025-2026

Subject: - ARTIFICIAL INTELLIGENCE   **Class: - IV**

Sl.	Month	No. of Instructional days	No. of periods	Chapters to be taught	Subject enrichment activities	Values to be imparted	Extra content to be taught
1	**April**	23	6	1. Memory and storage 2. Windows Desktop	* Use of storage devices. * Change desktop appearance of the background.	* Develop an idea to differentiate between computer hardware and software. * It will help to understand operating software Windows 10.	Lab session Life Skill Project
2	**June**	09	2	2. Windows Desktop (continued)	* Change desktop appearance of the background.	* It will help to understand operating software Windows 10. * Student can define system and application software.	Lab session Project
3	**July**	26	8	3. Files and folders	* Create file, folder and sub folder.	* Student can copy and move a file or folder. * Students can rename and delete files and folders.	Lab session Life Skill Project
4	**August**	23	7	4. Word Processor tools	* Paragraph writing using tools * Create a letter.	* Student can create decorative text, insert objects into the document.	Lab session Project Try me
5	**September**	9	2	**Revision & Term1 Half Yearly**			

6	**October**	17	6	5. Search engines and browsers	* Use of attachment in E-mail.	* Student will be able to know the internet, browser, search engines. * It tells how to use Gmail for sending and receiving emails.	Lab session Life Skill Project AI connect
7	**November**	21	5	6. Presentation software	* Students can open a blank presentation and enter words onto the slide.	* Student can create, add text and images to the slides in the power point presentation.	Lab session Project AI connect
8	**December**	13	4	7. Logical Thinking	* Use of logical planning and flowchart.	* Student can analyses the problem and solve it with the help of example.	Lab session Life Skill Project Use of sprites in Scratch
9	**January**	**25**	**7**	8. Scratch programming	* Programming in Scratch	* Students will be able to add a new sprite. * Express his/her creativity using blocks and sprites	Lab session Life Skill
10	**February & March**			**Revision &Term2 (Annual Exam)**			

SYLLABUS FOR EXAMINATION

S.NO	EXAMINATION	SYLLABUS FOR EXAMINATION
1	Term-1(Half Yearly Exam)	Chapter - 1, 2, 3, 4
2	Term-2(Annual Exam)	Chapter - 5, 6, 7, 8