

# O. P. JINDAL SCHOOL, SAVITRI NAGAR, TAMNAR

## Annual Syllabus Break-up for the session 2024-2025

**Subject: - ARTIFICIAL INTELLIGENCE**

**Class: - I**

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. AI around us	* AI based application devices with their functions.  *Activity based on dummy drones.	* Student will be able to identify drones.  * It tells the uses of drones.  *Full form of AI	Think and Tell AI Explore
2	June	09	2	2.AI and machines	* AI based application devices with their functions.  *About Alexa and how can we operate this device.	*It tells about human intelligence and AI  *Students will be able to know about machines and they can identify a laptop and a computer.	Think and Tell  Uses of AI in our daily life
3	July	26	8	2. AI and machines (continued)	* AI based application devices with their functions.  *About Alexa and how can we operate this device.	*It tells about human intelligence and AI  *Students will be able to know about machines and they can identify a laptop and a computer.	Think and Tell  Uses of AI in our daily life

4	<b>August</b>	24	7	3. Machines work on data	*Do and learn.  *Colouring Time	* Students will be able to understand what is data.  *Student will be able to learn that machines work on data and instructions.	Think and Tell  Time to explore
5	<b>September</b>	10	2	<b>Revision &amp; Term1 Half Yearly</b>			
6	<b>October</b>	17	6	4. Computer and its parts	* Learn to use a computer booting and shut down.  * Activity on Keys of the keyboard.	*Students learn about a computer  *Uses of a computer  *It tells the uses of a printer, scanner, speaker, and headphones.	Think and Tell  Uses of computer in our everyday life
7	<b>November</b>	19	4	5. Computer mouse	* Do and learn	*Student will be able to know about a mouse.  *Children will be able to click, double click, right click, drag and drop an item.	Think and Tell
8	<b>December</b>	13	4	6. Know the keyboard	*Activity on home row keys on the keyboard.	*Student will know the keyboard.  *Children can use various keys  *Students can type	Think and Tell

					* Do and learn	text using different keys.	
9	<b>January</b>	25	7	6. Know the keyboard (continued)	*Activity on home row keys on the keyboard.  * Do and learn  * Typing Poem.	*Student will know the keyboard.  *Children can use various keys  *Students can type text using different keys.  .	Think and Tell
10	<b>February &amp; March</b>			<b>Revision &amp; Term2 Annual Exam</b>			

### SYLLABUS FOR EXAMINATION

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