Sri Chaitanya School
Techno Curriculum
The right mentor for IIT (JEE), Medical, Olympiad & all other Competitive exams

Year Plan For the Academic Year - 2019-2020

TS-TG Zone

Class : 3 (2 Periods Per Week) — **Subject : Computer Science**

Month	No. of Working days	No. of Teaching days	No. of Theory periods	No. of Practical periods	Chapter Name	Topic
June	24	24			**COMPUTER BASICS**	Computer Basics
July	24	24	1	0	**Ch-1-HARDWARE**	* Introduction * What is Hardware? * System unit * Internal parts of system unit
			1	0		* Motherboard * RAM * ROM
			1	0		* SMPS * Hard disk
			1	0		* Intellectual Skill Sheet
			0	1	**Ch-2-PIVOT STICK FIGURE ANIMATOR**	* Introduction * Features * Pivot interface * Frame controls
			0	1		* Add frame * Frame * Time control * Figure controls
			0	1		* Tool bar * Position & movement of stick man
			0	1		* Changing size & rotating stickfigure
			0	1		* Adding background

Revision for Formative Assessment - I (5 days) Tentatively

Formative Assessment - I (6 days) Tentatively

Month	No. of Working days	No. of Teaching days	No. of Theory periods	No. of Practical periods	Chapter Name	Topic
August	23	18	0	1	**Ch-2-PIVOT STICK FIGURE ANIMATOR**	* Creating dancing stickman animation * Save, play & stop animation
			0	1		* Changing the frames * Insert, paste & delete frames
			1	0		* Creating stick figure types * Creating ball using stick figure builder
			1	0		* Creating animation playing with ball * saving, adding existing stickfigure to animation
			1	0		* Exporting an animation
			1	0		* Lab activity
			1	0		* Lab activity
			1	0		* Intellectual Skill Sheet
Revision for Formative Assessment - II (5 days) Tentatively						
Formative Assessment - I (6 days) Tentatively						
September	21	10	1	0	**Ch-3-OPERATING SYSTEM**	* Introduction * Software * Operating system * Types of OS * Single user OS * Multi user OS
			1	0		* Intellectual Skill Sheet
			1	0	**Ch-4-WORKING WITH WINDOWS - 7**	* Introduction * Features * Desktop components * Changing the windows theme * Applying the screen saver * Gadgets
			1	0		* Recycle bin * Minimize, maximize & restore, close buttons
October	14	7	1	0		*Intellectual Skill Sheet

Month	No. of Working days	No. of Teaching days	No. of Theory periods	No. of Practical periods	Chapter Name	Topic

Month	No. of Working days	No. of Teaching days	No. of Theory periods	No. of Practical periods	Chapter Name	Topic
					Revision for Summative Assessment - I (4 days) Tentatively	
					Summative Assessment - I (19-10-2019 to 25-10-2019) Tentatively	
					Dussehra Vacations (Tentatively) (28-10-2019 to 13-10-2019)	
November	23	18	0	1	**Ch-5-COMPUTER FILES & FOLDERS**	Introduction * File * Folder * Creating a New file
			0	1		* Creating a New folder * Copying file * Moving a file
			0	1		* Copying a folder * Moving a folder * Deleting a file & folder
			1	0		* Intellectual Skill Sheet
			0	1	**Ch-6-MICROSOFT WINDOWS LOGO**	* Introduction * Starting MSW-Logo * MSW-Logo interface
			0	1		* Command buttons * Logo commands * FD,BK * RT, HOME
			0	1		* CS, CT * Saving & closing Logo file
			1	0		* Lab activity
December	23	18	0	1		* Intellectual Skill Sheet
			0	1	**Ch-7-MICROSOFT POWERPOINT 2016**	* Introduction * Presentation
			0	1		* Features of MS-Powerpoint 2016 * MS-Powerpoint interface * Office button * Title bar * Ribbon * Starting up presentation
			1	0		* Lab activity
			0	1		* Lab activity
			0	1		* Lab activity

Month	No. of Working days	No. of Teaching days	No. of Theory periods	No. of Practical periods	Chapter Name	Topic
Revision for Formative Assessment - III (5 days) (Tentatively)						
Formative Assessment - III (6 days) Tentatively						
January	21	11	0	1	**Ch-7-MICROSOFT POWERPOINT 2016**	Revision
			0	1		Revision
Pongal Vacations (11-01-2020 to 16-01-2020)						
Revision for Formative Assessment - IV (5 days) Tentatively						
Formative Assessment - IV(6 days) Tentatively						
February	23	23	0	1	**Ch-7-MICROSOFT POWERPOINT 2016**	* Creating a New presentation * Saving & closing presentation
			0	1		* Inserting text * Inserting Wordart
			1	0		* Lab activity
						* Lab activity
						* Intellectual Skill Sheet
March	23	23				**Revision of all the concepts & Project based implementation**
April	16	Revision for Summative Assessment - II (10 days) Tentatively					
		Summative Assessment - II (31-03-2020 to 07-04-2020) (Tentatively)					