



Siddhant International School Sudumbare Pune

Year Plan for Std. VII (2022-2023)

Computer.

Months/ Days	Working Days	Lesson No.and Name	Practicals
April	22	1. Number system- An Introduction. (Explanation and exercise)	* Lab activity of LS-1. * Learn different number systems.
June	24	2. Working with MS Excel 2016. (Explanation and exercise)	* Lab activity of LS-2. * Creating worksheet in MS Excel 2016.
July	23	3. Charts in MS Excel 2016.. (Explanation and exercise)	* Lab activity of LS-3. * Creating different charts in MS Excel 2016.
August	22	4. Operators in python. 5. Conditional statement in python. (Explanation and exercise) * Revision (sample paper)	* Lab activity of LS-4. * Lab activity of LS-5. * Python- perform python programming practicals. * Practical exam.
September	22	Term -1 assessment	

October	14	6. Introduction to HTML and CSS. (Explanation and exercise)	* Lab activity of LS-6. * Perform practicals on HTML and CSS.
November	23	7. Images, link and frames in HTML. (Explanation and exercise)	* Lab activity of LS-7. * Perform practicals on HTML and CSS.(links, frames, images)
December	19	8. More on artificial intelligence. (Explanation and exercise)	* Lab activity of LS-8. * Search information of artificial intelligence.
January	22	9. Computer virus. (Explanation and exercise)	* Lab activity of LS-9. * Run the antivirus programs.
February	22	10. Internet and it's safety measures. (Explanation and exercise) * Revision (sample paper)	* Lab activity of LS-10. * Visit different websites using internet and study spam folder of email. * Practical exam.
March	22	* Final exam.	