

**Vidya Pratishthan's  
Dr. Cyrus Poonawalla School (CBSE)**

**Sub-Computer**

**Annual Planning 2020 – 21**

**Std.-II**

Sr. No.	Month	Topic	No. of Periods	Objectives	Teaching Aids	Activity
1.	April	1) Computer Basics	05	<ul style="list-style-type: none"> <li>To enable the students to know computers, uses of computers and types of computers.</li> </ul>	<ul style="list-style-type: none"> <li>Demonstration on the ICR</li> </ul>	<ul style="list-style-type: none"> <li>Show pictures of places where computers are used in the notebook</li> <li>Show different types of computers on the ICR and ask the students to identify the computers.</li> </ul>
		2) Parts of Computers	06	<ul style="list-style-type: none"> <li>To enable the students to know the parts of a computer and other devices which can be connected to the computer?</li> </ul>	<ul style="list-style-type: none"> <li>Show the real functioning of the computer parts in the lab.</li> </ul>	<ul style="list-style-type: none"> <li>Students will be taken to the computer lab to see each part in real and see its functioning.</li> </ul>
2.	June	How does a computer work?	06	<ul style="list-style-type: none"> <li>To enable the students to learn the input, process and output cycle.</li> </ul>	<ul style="list-style-type: none"> <li>Textbook and demonstration on the ICR.</li> </ul>	<ul style="list-style-type: none"> <li>Give a worksheet with different output, input and process devices and ask the students to label them as I, O and P i.e. Input, Output and Processing devices.</li> </ul>
3.	July	Handling the computer's mouse	05	<ul style="list-style-type: none"> <li>To enable the students to identify a mouse, parts of a mouse and mouse controls.</li> </ul>	<ul style="list-style-type: none"> <li>Show real mouse and explain the parts of the mouse.</li> <li>Demonstration will be shown on the ICR for the mouse functions.</li> </ul>	<ul style="list-style-type: none"> <li>Give a worksheet with a picture of a mouse and ask the students to label the parts of a mouse.</li> </ul>

4.	August	Using the computer's keyboard	06	<ul style="list-style-type: none"> <li>To enable the students to know the different keys on the keyboard.</li> </ul>	❖ Show a keyboard in the class / lab and explain the different keys.	❖ Give a worksheet with a picture of a keyboard and ask the students to colour different types of keys with different colours.
5.	October	Typing with Notepad	06	<ul style="list-style-type: none"> <li>To enable the students to know about the notepad and study typing in notepad.</li> </ul>	❖ Demonstration will be shown on the ICR	❖ Students will type their Name, Mother name, Father name and School name in notepad.
6.	December	Fun with MS Paint	07	<ul style="list-style-type: none"> <li>To enable the students to study how to use different shapes and colour in MS Paint.</li> </ul>	❖ Demonstration will be shown on the ICR	❖ Open MS Paint and draw different shapes and fill colours of your choice..
7.	January	More on MS Paint	06	<ul style="list-style-type: none"> <li>To enable the students to study different features of MS Paint and also new shapes will be used introduced.</li> </ul>	❖ Demonstration will be shown on the ICR	❖ Students will draw pictures in MS Paint using new shapes and new features like Brushes and fill option.
8.	February	Tux Paint	06	<ul style="list-style-type: none"> <li>To enable the students to know how to start Tux Paint using different features of Tux Paint and using starters to fill colour.</li> </ul>	❖ Demonstration will be shown on the ICR	❖ Open starters in Tux Paint and fill colours and add new effects using the Magic tool. Also save the drawing and exit from Tux Paint.

Subject Teacher

Principal