

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

Sub-Computer

Annual Planning 2020 – 21

Std.-III

| Sr. No. | Month | Topic | No. of Periods | Objectives | Teaching Aids | Activity |
|---------|-------|--------------------------------------|----------------|--|---|---|
| 1. | April | 1) Introduction to computers | 04 | <ul style="list-style-type: none"> To enable the students to study the computer system, storage devices, hardware and software types of software. | <ul style="list-style-type: none"> Demonstration in the and on the ICR | <ul style="list-style-type: none"> Different devices will be shown on the ICR and the students should be able to identify input / output device. Write down any five software in your computer. |
| | | 2) Computers CPU and Storage Devices | 04 | <ul style="list-style-type: none"> To enable the students to study about the components of CPU, Memory and Secondary Storage devices. | <ul style="list-style-type: none"> Demonstration by shown real objects / devices ICR | <ul style="list-style-type: none"> Make a table showing different types of secondary storage devices. Write the names of any 4 companies that manufacture pen drive. |
| 2. | June | Introduction to Windows 10 | 06 | <ul style="list-style-type: none"> To enable the students to study what is Windows 10? To enable the students to study about starting Windows, Study about Desktop, Icons and components of Windows. | <ul style="list-style-type: none"> Demonstration will be shown on the ICR and in computer lab. | <ul style="list-style-type: none"> Change the desktop wallpaper on your computer. Count the number of Icons present on your computer. |
| 3. | July | Fun with MS Paint | 05 | <ul style="list-style-type: none"> To enable the students to study about MS Paint, parts of MS Paint and different tools in MS paint. | <ul style="list-style-type: none"> Demonstration will be shown on the ICR | <ul style="list-style-type: none"> Draw a different shapes in MS Paint and fill colour of your choice. Also save a drawing and exit from MS Paint. |

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| 4. | August | Introduction to MSW Logo | 06 | <ul style="list-style-type: none"> To enable the students to study Logo language and its functions, Logo turtle and its functions, logo screen, Primitive, starting and closing Logo. | <ul style="list-style-type: none"> Demonstration will be shown on the ICR and in the Computer Lab. | <ul style="list-style-type: none"> Draw a Logo turtle and label its parts. Also write its function. In the lab open MSW Logo, view the different parts of Logo screen and then close MSW Logo. |
| 5. | October | More about MSW Logo | 06 | <ul style="list-style-type: none"> To enable the students to study about the different Primitives used in MSW Logo. | <ul style="list-style-type: none"> Demonstration will be shown on the ICR and in the Computer Lab. | <ul style="list-style-type: none"> Open MSW Logo and execute different examples of each primitive study in the class. |
| 6. | December | Introduction to Word 2016 | 06 | <ul style="list-style-type: none"> To enable the students to study more about Word Processing Software, Opening MS Word, Features of MS Word 2016, Creating, Saving an Opening a Document, Existing MS Word 2016. | <ul style="list-style-type: none"> Demonstration will be shown on the ICR and in the Computer Lab. | <ul style="list-style-type: none"> Open MS Word 2016 and write about yourself in 4-5 sentences. Save the document and exit from MS Word. Re-open the saved document in your computer. |
| 7. | January | Tux Paint | 06 | <ul style="list-style-type: none"> To enable the students to study about the different tools used in Tux Paint and effects which can applied in Tux Paint | <ul style="list-style-type: none"> Demonstration will be shown on the ICR and in the Computer Lab. | <ul style="list-style-type: none"> Open any starter in Tux Paint and fill colour of your choice. Add effects to your drawing using Magic Tool. Save your drawing and learn how to exit from Tux Paint. |

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| 8. | February | Introduction to Scratch | 06 | <ul style="list-style-type: none"> To enable the students to study the components of Scratch, Moving a Sprite, Drawing and Saving project in Sprite. | <ul style="list-style-type: none"> ❖ Demonstration will be shown on the ICR and in the Computer Lab. | <ul style="list-style-type: none"> ❖ Open Scratch and draw colorful circles. ❖ Save your drawing and exit from scratch. ❖ Re-open a drawing in Scratch. |
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Subject Teacher

Principal