

**CAMBRIDGE INTERNATIONAL SCHOOL, MOHAL KULLU**

**CURRICULUM**

**SESSION 2020-21**

Computer IV

Content	March	April	May	June
	<b>Computer Hardware and Software Computer Memory</b>	<b>Working with Windows</b>	<b>Text Formatting in Word</b>	<b>Working with objects in Word</b>
Outcomes	<ul style="list-style-type: none"> <li>Familiarizing with Computer Hardware- Input, Output, Processing Devices and Software- System and application software.</li> <li>Comprehending memories and its types.</li> </ul>	<ul style="list-style-type: none"> <li>Familiarizing with operating system and its types.</li> <li>Exploring Desktop and its components.</li> <li>Learning to create/ Manage (save, open, rename, delete, restore, copy, search) Files and Folders.</li> <li>Exploring window explorer and its components</li> </ul>	<ul style="list-style-type: none"> <li>Enabling the learner to: -                             <ul style="list-style-type: none"> <li>Change Font type, size and color.</li> <li>Apply Bold, Italic and underline Effects.</li> <li>Highlight text.</li> <li>Change text Case, Apply subscript and Superscript.</li> <li>Create bulleted and numbered lists.</li> <li>Use Format Painter.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Enabling the learner to: -                             <ul style="list-style-type: none"> <li>Insert Textbox,</li> <li>Insert/Format WordArt,</li> <li>Insert Shapes, add text in shapes</li> <li>Insert/format Picture</li> </ul> </li> <li>Comprehending Creating, moving, resizing, modifying, and entering data in Tables.</li> </ul>

Content	July-August	August	September	October -November
	<b>An Introduction to Internet</b>	<b>Introduction to PowerPoint</b>	<b>More on PowerPoint</b>	<b>Playing with multiple Sprites</b>
Learning Outcomes	<ul style="list-style-type: none"> <li>Familiarizing with internet, its uses, basic terms related to internet (Webpage, Website, Homepage, Web Browser, World Wide Web, URL, and ISP).</li> <li>Enabling the learner to open a Web Browser and Website.</li> </ul>	<ul style="list-style-type: none"> <li>Comprehending Presentation and its uses.</li> <li>Enabling the learner to start MS PowerPoint and understanding components of PowerPoint window.</li> <li>Enabling the learner to: -                             <ul style="list-style-type: none"> <li>Create a presentation, adding text in text holder, Inserting/deleting new slide, inserting object, WordArt and shapes in slide.</li> <li>Save, Close, Open and exit PowerPoint.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Enabling the learner to: -                             <ul style="list-style-type: none"> <li>Create a new presentation, using blank presentation and using installed templates.</li> <li>Run a slide show.</li> <li>Apply themes.</li> <li>Work with Slide Master.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Enabling the learner to: -                             <ul style="list-style-type: none"> <li>More components of scratch.</li> <li>Adding a new sprite.</li> <li>Show and hide a sprite.</li> <li>Importing sound from Library.</li> <li>Adding a Backdrop.</li> </ul> </li> <li>Recapitulation of all the chapters, doubt clearing, Oral tests, Live practical by students by screen sharing.</li> </ul>
Activities/Assessments/Video links	<p><b>Activity:</b> - Opening Web browser and opening CISK Website/Navigating in the different pages of the website using hyperlink. (On phone for students without PC and on Laptop for students with PC)</p> <p><b>Assessment:</b> -Entire chapter using Google form.</p>	<p><b>Activity:</b> - Creating a flowchart (students who don't have a PC) / Creating a presentation (Who have a PC) on how to open PowerPoint, how to create a presentation, how to insert objects in presentation, how to save a presentation and how to open a saved presentation.</p> <p><b>Video Link:</b> -</p> <ul style="list-style-type: none"> <li><a href="https://youtu.be/rrsb6OdBGzk">https://youtu.be/rrsb6OdBGzk</a></li> <li><a href="https://youtu.be/eZsbz5Jgp6k">https://youtu.be/eZsbz5Jgp6k</a></li> <li><a href="https://youtu.be/Nl44LHDfQ_Q">https://youtu.be/Nl44LHDfQ_Q</a></li> <li><a href="https://youtu.be/tUlex9OhaC">https://youtu.be/tUlex9OhaC</a></li> </ul> <p><b>Assessment:</b> - -Entire chapter using Google form.</p>	<p><b>Activity:</b> - Creating a Scratch project by adding sprite/sprites, backdrops, sounds and using programming to make it move.</p> <p><b>Video Link:</b> -</p> <ul style="list-style-type: none"> <li><a href="https://youtu.be/JcOcxKWgnps">https://youtu.be/JcOcxKWgnps</a></li> </ul> <p><b>Assessment:</b> - -Entire chapter using Google form.</p>	