

# SHARJAH INDIAN SCHOOL

## Grade I to VIII - Syllabus for the Academic Year 2018 - 2019

**Grade: 6**

Subject: Work Education (Computer Science)

Prepared by: Mrs.Lasitha M.S  
(Name & Signature)

Month	SCHOLASTIC AREAS			CO-SCHOLASTIC AREAS
	Lesson / Unit No.	Page No.	Title of Lesson / Unit	Activity, Projects, Assignments etc.
April	L 3	35-42	<b>MS Excel - Introduction</b> <ul style="list-style-type: none"><li>➤ Advantages</li><li>➤ Steps to create a new workbook</li></ul>	Pg -49
May	L 3	43-46	<b>MS Excel - Introduction</b> <ul style="list-style-type: none"><li>➤ Calculation in spread sheet</li></ul>	Pg -49
June & July	L 4	50-60	<b>MS Excel Formulas</b> <ul style="list-style-type: none"><li>➤ Cell referencing</li><li>➤ Functions</li></ul>	Pg - 69
September	L 4	61-64	<b>Ms Excel - Formulas</b> <ul style="list-style-type: none"><li>➤ Charts</li><li>➤ Types of charts</li></ul>	Pg - 70

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October	L 4	65	<b>Some interesting features available in Excel</b> <ul style="list-style-type: none"> <li>➤ sparklines</li> </ul> <b>REVISION AND EXAM</b>	Pg - 70.
November	L 6	83-87	<b>Flash- Introduction</b> <ul style="list-style-type: none"> <li>➤ Introduction</li> <li>➤ General concepts</li> <li>➤ Frames</li> </ul>	Pg -90
December	L 6	88-90	<b>Flash- Introduction</b> <ul style="list-style-type: none"> <li>➤ Tool bars</li> </ul>	Pg -90
January	L 7	96 -105	<b>Flash -Layers</b> <ul style="list-style-type: none"> <li>➤ Layer properties</li> <li>➤ Types of layers</li> <li>➤ Concept of frames</li> <li>➤ Frame rate</li> <li>➤ To insert a keyframe</li> </ul>	Pg - 110
February	L 9	129-137	<b>Internet</b> <ul style="list-style-type: none"> <li>➤ Internet and WWW</li> <li>➤ Protocol</li> <li>➤ 3G/4G</li> </ul>	Pg - 138
March			<b>Final Examination</b>	