

SHARJAH INDIAN SCHOOL

GRADE IX, X, XI & XII -SYLLABUS FOR THE ACADEMIC YEAR 2018 – 2019

Grade: **9**

Subject: **Work Education(Computer Science)**

Prepared by: Mrs.Seena Rajan
(Name & Signature)

Month	SCHOLASTIC AREAS			CO-SCHOLASTIC AREAS
	Lesson / Unit No.	Page No.	Title of Lesson / Unit	Activity, Projects, Assignments etc.
APRIL	L3	48 – 60	Introduction to VB <ul style="list-style-type: none"> ➤ Event Driven Programming ➤ Integrated Development Environment ➤ Components of VB 	Activity (Pg – 55 , 58)
	L4	61 - 67	Toolbox and its controls <ul style="list-style-type: none"> ➤ Pointer Tool ➤ Label Tool ➤ Text Box ➤ Command Button 	Activity (Pg – 65, 68)
MAY	L4	68 – 71	Toolbox and its controls <ul style="list-style-type: none"> ➤ Frame Tool ➤ Checkbox Tool ➤ Option Button 	Activity (Pg – 72 ,)
JUNE & JULY	L4	72 – 75	Toolbox and its control <ul style="list-style-type: none"> ➤ ListBox Tool ➤ ComboBox Tool 	Activity (Pg 75)
SEPTEMBER	L4	81	Revision (VB Design) Practical Exam - I	Activity (Pg 81)

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OCTOBER	L5	82 – 85	Operators & Functions <ul style="list-style-type: none">➤ Variables➤ Data Types in Visual Basic	<i>Activity (Pg – 81 , 83)</i> <i>Activity (Pg – 86)</i>
NOVEMBER	L5	86 – 92	Operators & Functions <ul style="list-style-type: none">➤ Arithmetic Operators➤ String Concatenation Operator➤ MsgBox () Function	<i>Activity (Pg – 88)</i>
DECEMBER	L5	92- 96	<ul style="list-style-type: none">➤ Style value for a Message Box	<i>Activity (Pg – 94 , 95 , 96)</i>
JANUARY	-		Practical Exam - I	
FEBRUARY			Model Examination	
MARCH			Annual Examination	