



Daffodil International School
Syllabus
Session: 2021-22

Final Term (10 weeks: class + 3 weeks: revision & feedback class)			
Text Book/ Resources	Chapters/Units/Lessons/Topics	Question Pattern/ Exercises	Estimated Number of Classes
Amazing World of Computers Book-7	Ch 2. Number System	Theory: F/B, T/F, MCQ, S/Q/A, Q/A, O/W/A, Base of number system, Binary, Octal and Hexadecimal number systems, Conversions of different number systems.	Theory Class: 4
	Ch 3. Hypertext Markup Language (HTML)	Theory: F/B, T/F, MCQ, S/Q/A, Q/A, name the following, List of Basic HTML Tags Practical: Tags used in HTML, Saving html files, Changing background color of the webpage, Changing text size in the web page, Managing alignments, Using subscripts and superscripts, Changing font color and font face, Ordered and unordered list, Using hyperlink in a web page, Inserting picture & video in a web page.	Theory Class: 4 Practical Class: 6
	Ch 6 - B. Conditions in Python	Theory: F/B, T/F, MCQ, S/Q/A, Q/A, Error finding in a python program. Practical: Different operators with examples, Introducing if...else statement, Utility of Mod Operator, Introducing if...elif...else statement, Solving python program, Programming contest.	Theory Class: 4 Practical Class: 6
			Total Theory Class: 12 Total Practical Class: 12