

DELHI PUBLIC SCHOOL, JAMMU

Session : 2021-2022

Subject: Computer Science (083)

Class: XII

Syllabus Bifurcation

<u>S.no</u>	<u>Month</u>	<u>Name of the Lesson/Topic</u>
1.	April	Review of Python Basics Functions: types of function (built-in functions, functions defined in module, user defined functions), creating user defined function, arguments and parameters, default parameters, positional parameters, function returning value(s), flow of execution, scope of a variable (global scope, local scope)
2.	May	Using Python Libraries, Recursion and Linear Searching
3.	July	File Handling (Text file, Binary File , CSV File)
4.	August	Computer Networks
5.	September	Computer Networks(contd.)
6.	October	My SQL
7.	November	Interface Python with MySQL
8.	December	Data structure: Stacks & Queues using List
9.	January	Revision of File Handling & My SQL
10.	February	Doubt clearing session