

# Overview of Lesson Plan

Topics	Contents	No.of Hours
S.No	Topic Name	
1	Introduction, Basics, Data types, Operators	3
2	Input / Output	2
3	Strings + Regular Expressions	5
4	Lists, Tuples	5
5	Sets , Dictionary	4
6	Selection statements	3
7	Iteration	3
8	Functions	5
9	List Comprehension	3
10	Classes and Objects	3
11	Files	3
12	Algorithms : Introduction , Search Algorithms, Linear and Binary Search Algorithms	3
13	Sorting Algorithms : Selection Sort, Merge and Quick Sort	3
14	DBMS-SQLite	3
Total no.of Hours		48