

CHECKLIST

CHAPTER - 2 PYTHON

REVISION-II

STRINGS IN PYTHON

- Traversing a String
- String Operations
- String Slices
- String Functions

LISTS IN PYTHON

- Creating Lists
- List operations - Traversing a list, Joining Lists, Repeating or Replicating Lists, Slicing the Lists
- List Functions - index, append, extend, insert, pop, remove, clear, count, reverse, sort

DICTIONARIES IN PYTHON

- Creating a Dictionary
- Accessing Elements of a Dictionary
- Dictionary Operations - Traversing a Dictionary, Adding Elements, Updating Existing Elements, Deleting Elements, Checking for Existence for a Key
- Dictionary Functions and Methods - len(), clear(), get(), items(), keys(), values(), update()

SORTING TECHNIQUES

- Bubble Sort
- Insertion Sort

