

Email :- gurpreetsaharan101@gmail.com

Easy Question :- 20+ question (3 days)

Medium Question :- 30+ questions (3-4 days)

Topics :-

1. Patterns - <https://www.javainterviewpoint.com/pattern-programs-in-java/> (2-3 Days)
<https://www.pepcoding.com/resources/online-java-foundation/patterns>
2. Time and space complexity
3. Arrays :-
Basics concept:- Length, Finding 1st, 2nd, 3rd Maximum and minimum, Rotate of an array, Reverse an array , Sorting of an array(Arrays.sort(arr)), Prefix Sum, Sliding window, Two Pointer
<https://leetcode.com/tag/array/>
4. String:-
Basics concept :- length, Conversion Array to string and string to array, Rotate of string, ;Reverse a string, .charAt(), .contains(), .equals(), .substring(i, j);
<https://leetcode.com/tag/string/>
5. Sorting :-
Basic Algorithm :- Bubble sort, Selection sort, Insertion sort, merge sort, Quick Sort / Arrays.sort(arr)
<https://leetcode.com/tag/sorting/>
6. Searching:-
Basic Algorithm :- Binary Search(in sorted array)
<https://leetcode.com/tag/binary-search/>
7. Recursion & BackTracking :- 2 Week
<https://leetcode.com/tag/recursion/>
<https://leetcode.com/tag/backtracking/>
8. LinkedList
9. Stack & Queue
10. HashMap
11. Trees
12. Graph
13. Bitmanipulation
14. DP
<https://www.pepcoding.com/resources/online-java-foundation/>

650 question