BST Assignment Questions:

1.Find a value in a BST: https://leetcode.com/problems/search-in-a-binary-search-tree/

2.Deletion of a node in a BST: https://leetcode.com/problems/delete-node-in-a-bst/

3.Find min and max value in a BST: https://practice.geeksforgeeks.org/problems/minimum-element-in-bst/1

4.Find inorder successor and inorder predecessor in BST
https://practice.geeksforgeeks.org/problems/predecessor-and-successor/1

5.Check if a tree is a BST or not: https://leetcode.com/problems/validate-binary-search-tree/

6.Populate Inorder successor of all nodes: https://practice.geeksforgeeks.org/problems/populate-inorder-successor-for-all-nodes/1

7.Find LCA of 2 nodes in a BST: https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree/

8.Construct BST from preorder traversal: https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal/

9.Convert a normal BST into a Balanced BST: https://leetcode.com/problems/balance-a-binary-search-tree/

10.Merge two BST : https://practice.geeksforgeeks.org/problems/merge-two-bst-s/1

11.Find Kth largest element in a BST: https://leetcode.com/problems/kth-smallest-element-in-a-bst/

12.Count pairs from 2 BST whose sum is equal to given value "X":
https://practice.geeksforgeeks.org/problems/brothers-from-different-root/1

13.Find the median of BST in O(n) time and O(1) space:
https://practice.geeksforgeeks.org/problems/median-of-bst/1

14.Count BST ndoes that lie in a given range: https://practice.geeksforgeeks.org/problems/count-bst-nodes-that-lie-in-a-given-range/1

15.Replace every element with the least greater element on its right:
https://leetcode.com/problems/replace-elements-with-greatest-element-on-right-side/

16.Given "n" appointments, find the conflicting appointments:
https://www.geeksforgeeks.org/given-n-appointments-find-conflicting-appointments/

17.Check preorder is valid or not https://www.interviewbit.com/problems/valid-bst-from-preorder/

18.Check whether BST contains Dead end: https://practice.geeksforgeeks.org/problems/check-whether-bst-contains-dead-end/1

19.Largest BST in a Binary Tree: https://www.geeksforgeeks.org/largest-bst-binary-tree-set-2/

20.Flatten BST to sorted listhttps://www.codingninjas.com/codestudio/problems/flatten-bst-to-a-sorted-list_1169459?leftPanelTab=0

21. Convert Sorted Array to Binary Search Tree : https://leetcode.com/problems/convert-sorted-array-to-binary-search-tree/

22. Convert Sorted List to Binary Search Tree : https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree/