1. Given an array of integers, and a number K, print all pairs in the array whose sum is equal to K.
2. Given an array and a value, find if there is a triplet in the array whose sum is equal to the given value.
3. Check for pair with a given sum in Binary Search Tree
4. Given two unsorted arrays(elements in every array are distinct), find the intersection of two arrays
5. Given an unsorted array of integers, find the length of the longest consecutive sequence.
6. Given two integer array A[] and B[] of size m and n(n <= m) respectively. We have to check whether B[] is a subset of A[] or not.