Question 3: Write a java program where user given an array arr[ ] of positive numbers, the task is to find the maximum sum of a subsequence with constraint that 2 numbers int sequence should not be adjacent in the array. Example : (1) Input: arr[] = { 5,5,10,100,10,5} output : 110 (2) Input: arr[] = { 3,2,7,10} output : 13