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- 22 Optimal Huffman codes for the 7 messages with frequencies (4,5,7,8,10,22, 5). Draw decode tree | ADA in Hindi video
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- 36 Selection sort 4,9,7,2,10,5,12,44 working with example | ADA in Hindi video
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- 38 Sort the following array using Heap sort? 66,33,40,20,50,88,60,11,77,30,45,65 | ADA in Hindi video
- 39 Sort the given list using Merge sort- 70, 80, 40, 50, 60, 12, 35, 95, 10 | ADA in Hindi video
- 40 Sort the following list using Quick Sort- 10, 5, 13, 4, 15, 11, 6, 12 | ADA in Hindi video
- 41 Show Preorder, Inorder and Postorder for the following tree | ADA previous years in Hindi video
- 42 Create a B-Tree of order 5 : 30,20,35,95,15,60,55,25,5,65,70,10,40,50,80,45 | ADA previous years in Hindi video