

VU SOLUTION BY RAJA MUSHTAQ:

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BE PART OF OUR VU GROUP IF U R INTERESTED...

[HTTPS://CHAT.WHATSAPP.COM/GECIRAU2NITOD4F5DJDIGM](https://chat.whatsapp.com/GECIRAU2NITOD4F5DJDIGM)

## Cs301 Data Structure Final Term imp Topic

- ❖ Huffman Encoding
- ❖ Inorder Successor
- ❖ Complete binary tree
- ❖ Min and Max Heap
- ❖ Heap
- ❖ Insertion in Heap
- ❖ Insertion in Heap
- ❖ Deletion from Heap
- ❖ Build Heap
- ❖ Deletion in AVL TREE
- ❖ Heap Sort
- ❖ Priority Queue Using Heap
- ❖ Sorted and Unsorted Sequential Array
- ❖ Operation on Table ADT
- ❖ Implementation on Table
- ❖ AVL Tree

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❖ Hashing

❖ Application of Hashing

❖ Sorting ❖ Bubble Sort

❖ Insertion Sort

❖ Divide and Conquer

❖ Merge sort

جزاك الله خيرا كثيرا واحسن الجزاء في الدنيا والآخرة 🌸

Thynks... 🍀 💜

Regards:r\_m... 🙏