**CS301 Fall 2018 Final Term Papers**

**(23 February 2019 to 06 March 2019)**

**CS301 Current Paper 23 February, 2019**
Time 8:am
90% objective from Past papers...
50% Subjective from Past papers

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Some Subjective Questions are below
1) Construct BST ( binary search tree )
2) Equliance Relation
3) Expression tress
4) AVL tree
5) convert linked list into BST
6) Find MIN Heap
7) Describe 2i , 2i+1

**CS301 Current Paper 23 February, 2019**
Short question
Which data structure is used in Huffman encoding.
Characteristics of union by size methode
Characteristics of skip list
A minh heap tree fig( delete the top value ) re construct it
A ALV tree delete top value then re construct it
Difference between binary tree and binary search tree
A perfect binary tree have h hight then prove that
2 power k+1 \_ 1 node ………
MCQ 18 t0 20 from old papers out of 40