Quiz 3 Topics

Allowing 3 sides of notes

Again, the emphasis will be on the new topics, and only use older ideas where they are cumulative.

Minimum Spanning Trees
  Prim's Algorithms
  Heap with decrease-key
  Kruskal's Algorithm
  but NOT In-Trees due to Problem M glitch
Cut Theorem in Notes and DasGupta

Shortest Path
  Dijkstra
  Bellman-Ford (DasGupta) – that it exists, not details of use

Other Greedy Problems
  idea of a greedy algorithm
  Huffman encoding