

BSc(Hons) 4th sem CBCS exam 2020
Sub: Algorithm Code: C8T

Answer any one question

- 1 Write Binary search algorithm with complexity.
- 2 Discuss Merge sort algorithm.
- 3 Describe N Queen problem.
- 4 Write down Dijkstra algorithm.
- 5 Define Graph Traversal. Briefly describe Depth first search technique.

Send your answer scripts to: arcontai@gmail.com