

SSN College of Engineering, Kalavakkam
Department of Computer Science and Engineering
III Semester - CSE 'A ', 'B' & 'C'
UCS 1312 Data Structures Lab

Academic Year: 2019-2020

Batch: 2018-2022

Exercise 10: Priority queue using binary heap

- Create a priority queue using max heap to store employee details with the fields:
Name, id, salary
- Insert the details of five employees into the binary heap such that highest paid employee should be given priority.
- Relieve one employee from the binary heap.
- Display the tree after each operation.