Question Bank

Unit II- Array, Records & Pointers

- 1. What is linear array? Explain Representation of linear array in memory.
- 2. Write an algorithm for Traversing Linear Array.
- 3. Explain Insert element into Linear Array with example.
- 4. Write an Algorithm for Insert element into linear Array.
- 5. Explain Delete element from linear array with example.
- 6. Write an Algorithm for Delete element from Linear Array.
- 7. What is searching? Explain in details.
- 8. Write an algorithm for Linear Search
- 9. Write an algorithm for Binary Search
- 10. Write an algorithm for Bubble Sort.
- 11. Write an algorithm for Selection Sort.
- 12. Write an algorithm for Insertion Sort.