

## Month\_1

1. Pointer
2. Recursion
3. Time space complexity

## Month\_2 -> (Maximum = 30 days - Minimum = 15 days)

1. Array
2. 2D array
3. String
4. Sorting (Bubble, Selection, Insertion)

## Month\_3 -> (Maximum = 30 days - Minimum = 15 days)

1. Recursion (Easy, Medium)
2. Backtracking (Optional)
3. Quick sort, Merge sort

## Month\_4 -> (Maximum = 30 days - Minimum = 15 days)

1. OOPS
2. Linked List {1 week}
3. Stack & Queue {1 week}
4. Maps and sets (STL)

## Month\_5 -> (Maximum = 30 days - Minimum = 15 days)

1. Binary Trees
2. Binary search trees
3. Heaps and priority queue