

1. Queue : First In First Out (FIFO) DS e.g : Line.
2. Queue using Array: Theory, front, enqueue, dequeue, Start & End Point,  $\text{start} > \text{end} = \text{empty}$ ,  $\text{size} = \text{end} + \text{start} - 1$
3. Queue using Array Implementation
4. Queue using Circular Array : Theory, traverse by enqueue & dequeue without removing the elements, size maintain
5. Queue using Circular Array : Implementation
6. Dynamic Queue Implementation // Breaking Circular & Size Increasing