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**Batch: MCA B**

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**OBJECT ORIENTED PROGRAMMING LAB**

**Experiment No.: 28**

**Aim**

Program to create a class for Employee having attributes eNo, eName eSalary. Read n employ information and Search for an employee given eNo, using the concept of Array of Objects

**Procedure**

import java.util.\*;

class deque1

{

public static void main(String[] args)

{

Deque<String> deque = new LinkedList<String>();

// We can add elements to the queue

// in various ways

// Add at the last

deque.add("Element 1 (Tail)");

// Add at the first

deque.addFirst("Element 2 (Head)");

// Add at the last

deque.addLast("Element 3 (Tail)");

// Add at the first

deque.push("Element 4 (Head)");

// Add at the last

deque.offer("Element 5 (Tail)");

// Add at the first

deque.offerFirst("Element 6 (Head)");

System.out.println(deque + "\n");

// We can remove the first element

// or the lastelement.

deque.removeFirst();

deque.removeLast();

System.out.println("Deque after removing " + "first and last: " + deque);

}

}

**Output Screenshot**

