**program in Java to insert and remove elements in a queue**

Source code:

import java.util.\*;

public class QueueExample

{

public static void main(String[] args)

{

Queue<String> locationsQueue = new LinkedList<>();

locationsQueue.add("Kolkata");

locationsQueue.add("Patna");

locationsQueue.add("Delhi");

locationsQueue.add("Gurgaon");

locationsQueue.add("Noida");

System.out.println("Queue is : " + locationsQueue);

System.out.println("Head of Queue : " + locationsQueue.peek());

locationsQueue.remove();

System.out.println("After removing Head of Queue : " + locationsQueue);

System.out.println("Size of Queue : " + locationsQueue.size());

}

}