

## **WEEK-2(MATHEMATICAL INDUCTION AND RECURRENCE RELATION)**

### **Mathematical Induction:-**

1. <https://www.youtube.com/watch?v=rs5SOEhp3s8>
2. <https://www.youtube.com/watch?v=qJDieylpRfl>

### **Recurrence Relation:-**

1. <https://www.youtube.com/watch?v=LyX37QRmlil>
2. <https://www.youtube.com/watch?v=rc9Mqyml-i-c>