

## OR-122 – Introduction to Operations Research

### **Midterm Exam I:**

**Date:** 14/10/2021 – 8/3/1443 (Thursday)

**Time:** (3:00-5:00) PM

### **Material:**

- Modeling Linear Programming
- Graphical Method
- Sensitivity Analysis

### **Midterm Exam II:**

**Date:** 18/11/2021 – 13/4/1443 (Thursday)

**Time:** (3:00-5:00) PM

### **Material:**

- Simplex Method
- Decision Theory
- Transportations Problem

### **Final Exam:**

**Date:** 20/12/2021 – 16/5/1443

**Time:** (1:00-4:00) PM

### **Material:**

- Assignment Problem
- Introduction to Network (shortest path method and minimum spanning tree)
- Introduction to Markov Chain
- Introduction to Queueing Theory