**ITEC451**

**Activity 10**

**Solve the following questions using the Gauss-Jordan method.**

Chapter 2 – Section 2.3 Problems (Reference page 32)

6. 2x2 + 2x3 = 4

 x1 + 2x2 + x3 = 4

 x2 – x3 = 0

7. x1 + x2 = 2

 - x2 + 2x3 = 3

 x2 + x3 = 3