KFUPM - COMPUTER ENGINEERING DEPARTMENT COE-341 – Data and Computer Communication

Assignment 3 – Due date: Wed April 28th, 2010

Student Name: Student Number:

Chapter 4 Review Questions (Textbook page 135):

- 1) Question 4.9 (5 points), and
- 2) Question 4.12 (5 points).

Be very brief in your answers. Not more than one or two lines per question.

Chapter 4 Problems (Textbook pages 135, 136, and 137):

3) Problem 4.7 (10 points)

4) Problem 4.15 (10 points)

Chapter 5 Review Questions (Textbook page 176):

5) Question 5.4 (5 points)

6) Question 5.5 (5 points)

Chapter 5 Problems (Textbook pages 176-179):

7) Problem 5.6 (10 points)

8) Problem 5.7 (10 points) – The student must indicate the borders of every bit in the diagram and also whether the bit is 1 or 0.

9) Problem 5.11 (10 points)