King Fahd University of Petroleum and Minerals College of Computer Sciences and Engineering Department of Computer Engineering

COE 202 – Fundamentals of Computer Engineering (T101)

Homework # 03 (due date & time: Tuesday 23/11/2010 during class period)

*** Show all your work. No credit will be given if work is not shown! ***

<u>Showing all calculations steps</u> (i.e. final answers alone are not acceptable), solve the following problems of the 4^{th} edition of the textbook:

Problem **2-11** (25 points) Problem **2-14** (20 points) Problem **2-15** (15 points) Problem **2-17** (10 points) Problem **2-18** (15 points) Problem **2-22** (15 points)