

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

COE 202 – Fundamentals of Computer Engineering (T061)

**Homework # 03 (due date & time: Monday 13/11/2006 during class period)**

<b>*** Show all your work. No credit will be given if work is not shown! ***</b>
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**(50 points)** Using an all NAND gates circuit solve problem 3-17 on page 136 of the textbook.

**(50 points)** Using an all NAND gates circuit solve problem 5-12 on page 238 of the textbook.