

COP 4720 - Information Systems and
Databases II, Spring 2008,
Homework 5

Due date: 04 / 07 / 2008
Turn in hard copy in class

March 26, 2008

This homework covers the topics on query execution (Chapter 15). All questions are from the text book.

1. 15.2.2 c, g, i. Briefly explain your reasoning in 1-2 sentences for each.
2. 15.3.2 (Use $B(R) = 20,000$, $B(S) = 8,000$, and $M = 2,000$)
3. 15.4.8 d
4. 15.5.1 d
5. 15.6.2 b