

King Fahd University of Petroleum & Minerals
Department of Mathematical Sciences

MATH 695 – Reading and Research (I)

(Term 052)

Take-home Exam 3

Dr. Jawad Abuhlail

Due: Sunday May 28th, 2006

Solve **6** exercises from below with **2** *-exercises from chapter 7 and **one** *-exercise from chapter 9 at least.

#	Chapter	Exercises
7.	Divisible Modules	1.2, 1.6*, 1.7, 1.10*, 2.1, 2.3, 2.7*, 3.2, 3.3*, 4.3*, 4.4.
9.	Injective Modules	1.1*, 1.2, 1.3, 1.7*, 2.1, 2.2*, 2.8*, 2.9

Your choice:

	Chapter	Exercise	Score out of 10
1			
2			
3			
4			
5			
6			
Total out of 100			