Department of Mathematical Sciences Carnegie Mellon University

21-121 Calculus 1 (IM/Econ)

Announcement of Test #4

Test #4 will be administered in lecture on Monday, December 10, 2001. This is a closed-book and closed-note exam. Calculators are not permitted.

There will be a review session on Friday evening December 7, 2001. The location and time for the review session are

Location: Margret Morrison Room 103 Time: 6:30PM to 7:30PM

Test #4 will cover Sections 5.2, 5.3, 5.4, 5.5, 6.1, 6.2, 6.3, 6.5, 7.1 and the material on demand equations, supply equations revenue, cost, average cost, profit, consumption, savings, marginal revenue, marginal revenue product, marginal cost, marginal propensity to consume, marginal propensity to save, and consumers' and producers' surplus.

Although you are responsible for knowing the material covered in Test #1, Test #2 and Test #3, much of this material will not be tested explicitly. You will need to know this material to solve some of the problems in Test #4.