MASSACHUSETTS INSTITUTE OF TECHNOLOGY Department of Electrical Engineering and Computer Science Department of Aeronautics and Astronautics

Fall 2002

6.263/16.37 Problem Set No. 6

Reading: Sections 4.4, 4.5, 4.6

Problems: 4.17, 4.26*, 4.27, 4.29, 4.30

*Hint: The assumption of negligible propagation delay allows us to assume that all nodes detect a collision or a channel idle/busy at the same time.