Examination Feedback for EEE 416/6040 – High Speed Electronic Devices Spring Semester 2007-08

Feedback for EEE 416/6040 Session:2007-2008

<u>Feedback:</u> Please write simple statements about how well students addressed the exam paper in general and each individual question in particular including common problems/mistakes and areas of concern in the boxes provided below. Increase row height if necessary.

General Comments:

Those students who engaged with the course were able to score highly.			

Question 1:

- (a) Some students had difficulty explaining equations in terms of physical effects which may indicate a lack of full understanding.
- (b) And (c) generally done well

Question 2:

- (a) And (b) Most students did well in these parts.
- (c) Although the calculation was straightforward some students were not able to work through to the correct answer.

Question 3:

- (a) Most students did not describe the parameters as fully as possible, again perhaps due to lac of understanding.
- (b) OK
- (c) Most got it wrong ($r_{bb'}$ does not affect f_T)

Question 4:

This was the least popular question.

- (a) OK
- (b) Students who did not get this correct were unable to work out the effective area for each device.

Question 5:

Question 6:	
Question 7:	
Question 8:	
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