Examination Feedback for EEE202 – Electromechanical Energy Conversion Spring Semester 2006-07

Feedback for EEE202 Session:2006-2007

General Comments:
It was explicitly pointed out to the students this year on more than one occasion that it was important to know and understand the lecture material, as well as tutorial and past exam questions. Many students however ignored this advice and were not so well prepared for the exam as they had not revised the course material. There were some excellent results from students who had thoroughly revised, and paid attention to explicit advice to review the worked examples in the lecture material. Some students appeared to be caught out by the fact that the exam wasn't a straight re-hash of past papers. However this was emphasized in class on numerous occasions and was taken on board by those paying attention.
Question 1: Concerns the initial derivations and hardware descriptions for the DC motor part of the course. This was attempted well by those who revised properly.
Question 2:
Attempted well by those who had revised worked examples and notes.
Question 3:
Standard derivations from the lecture notes and typical tutorial type calculations were well attempted on the whole.
Question 4:
This question produced model answers from some students, however it was obvious that some students had not reviewed the lecture material at all