Examination Feedback for EEE6420 – RF & Optical Communications Autumn Semester 2010-11

Feedback for EEE6420 Session: 2010-2011

<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.

| Conoral | Comments: | |
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| General | Comments. | ١ |

| Overall the calculation parts of the paper were well done but the bookwork fared worse indicating that students are not reading round on the subject. | |
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Question 1:

Addressed noise problems in comms. Problem in part c well done but bookwork parts a and b very mixed.

Question 2:

Satellite system question. Again bookwork in Part a and particularly b showed many students had not read around the subject.

Question 3:

A descriptive question which required background knowledge of optical fibres. The more demanding parts related to the optical components (LED, LASER, Erbium Amp) which many had failed to revise.

Question 4:

Optical fibre transmission system question. Part a and b were bookwork and the answers were very mixed indicating students not reading the notes let alone books. Problem on an optical link well done overall.