



Mid Year Exams : February 2012

Please place on this sheet the contents of your course that you will be examining in your Mid Year Exam. Details are expected. Chapter numbers, section headings and the like. Please type using this template and then email the template to me using the following syntax in the Subject header of the email : MYEContent : Subject. Each email may contain as many of these sheets as is necessary. Each sheet should be in PDF format and named with the following syntax : MYEC_20112012_Class_Subject.pdf. Thus Jackie would have one called : MYEC_20112012_6A_Maths.PDF

Teacher : Sami Nass

Subject : Physics 11SE

Chapter 1: **Electric Current.**

Voltage-Current-Quantity of charge-Power-Energy

Chapter 2: **Sources of energy & their pollution.**

Renewable & non renewable sources.

Transformation of energy.

Chapter 3: **Mechanical Energy**

Kinetic & Gravitational Potential Energy.

Conservative systems. Conservation of Mechanical Energy.

Non conservative systems. Loss of Mechanical Energy