



General Certificate of Secondary Education
June 2011

Design and Technology: 45651/PM **Systems and Control** **Technology**

Unit 1 Written Paper

Preliminary Material

Instructions

- This Preliminary Material will be given to you on or after 1 March 2011.
- The context for the question in **Section A** of the question paper is given below.
- Between 1 March and the examination date you will have the opportunity to research the context with the guidance of your teacher.
- **You must not take Preliminary Material or any associated material into the examination room.**

Context: The control of lighting systems in cars.