



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.