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General Certificate of Secondary Education Higher Tier January 2013

Science A Unit Physics P1 рн1НР Н

Physics Unit Physics P1

Thursday 17 January 2013 1.30 pm to 2.30 pm

For this paper you must have:

- a ruler.
- a calcutator.
- the Physics Equations Sheet (enclosed).

Time allowed

1 hour

Instructions

- Use black ink or black ball-point pen.
- . Fill in the boxes at the top of this page.
- Answer all guestions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

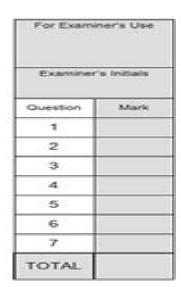
Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 60.
- You are expected to use a calculator where appropriate.
- You are reminded of the need for good English and clear presentation in your answers.
- Question 3(b) should be answered in continuous prose. In this question you will be marked on your ability to:
 - use good English
 - organise information clearly
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Advice

In all calculations, show clearly how you work out your answer.





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