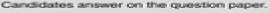


#### ADVANCED GCE PHYSICS A

Fields, Particles and Frontiers of Physics

G485



#### OCR Supplied Materials:

Data, Formulae and Relationships Booklet

#### Other Materials Required:

- Electronic calculator
- Fluiter
- Protractor.

Tuesday 21 June 2011 Morning

Duration: 1 hour 45 minutes



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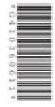
- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure that you know what you have to do before starting your answer.
- Answer all the questions.
- Do not write in the bar codes.
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- The number of marks is given in brackets [ ] at the end of each question or part question.
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