

**ADVANCED SUBSIDIARY GCE  
 BIOLOGY**  
 Cells, Exchange and Transport

**F211**

Candidates answer on the question paper.

**OCR supplied materials:**

- Insert (inserted)

**Other materials required:**

- Electronic calculator
- Ruler (cm/mm)

**Monday 16 May 2011  
 Morning**

**Duration: 1 hour**



Candidate  
 forename

Candidate  
 surname

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Candidate number

**INSTRUCTIONS TO CANDIDATES**

- The insert will be found in the centre of this document.
- 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. Make sure you know what you have to do before starting your answer.
- Write your answer to each question in the space provided. If additional space is required, you should use the lined pages at the end of this booklet. The question number(s) must be clearly shown.
- Answer **all** the questions.
- Do **not** write in the bar codes.

**INFORMATION FOR CANDIDATES**

- The number of marks is given in brackets [ ] at the end of each question or part question.
- The total number of marks for this paper is **60**.
-  Where you see this icon you will be awarded marks for the quality of written communication in your answer.
- You may use an electronic calculator.
- You are advised to show all the steps in any calculations.
- This document consists of **16** pages. Any blank pages are indicated.

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