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# Question Paper Brief

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## Advanced Higher Biology Course C707 77

This edition: October 2015 (version 1.0)

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## Question Paper Brief — Advanced Higher Biology

Component	Marks		
	Knowledge and Understanding	Skills	Total
Question Paper	65+/-5	25+/-5	90

Knowledge and Understanding/Skills	Range of marks
demonstrating knowledge and understanding of biology by making statements, describing information, providing explanations and integrating knowledge	min 20
applying knowledge and understanding of biology to new situations, interpreting information and solving problems	min 20
planning or designing experiments/investigations, including safety measures, to test given hypotheses or to illustrate particular effects	20–30
selecting information from a variety of sources	
presenting information appropriately in a variety of forms	
processing information/data (using calculations and units, where appropriate)	
making predictions and generalisations based on evidence/information	
drawing valid conclusions and giving explanations supported by evidence/justification	
evaluating experiments/investigations and suggesting improvements	

### Additional information

Two extended writing questions: 12–15 marks in total. At least one of the extended writing questions will include a choice of topic.
One extensive data handling question: 7–10 marks
'A' type marks: approximately 30%