**Questions**

**Q1.** The use of a pesticide may result in an increase in the number of pest organisms that  
are resistant to the pesticide.  
  
Use your knowledge of natural selection to explain the increase in the number of  
pest organisms that are resistant to the pesticide.

**(5)**

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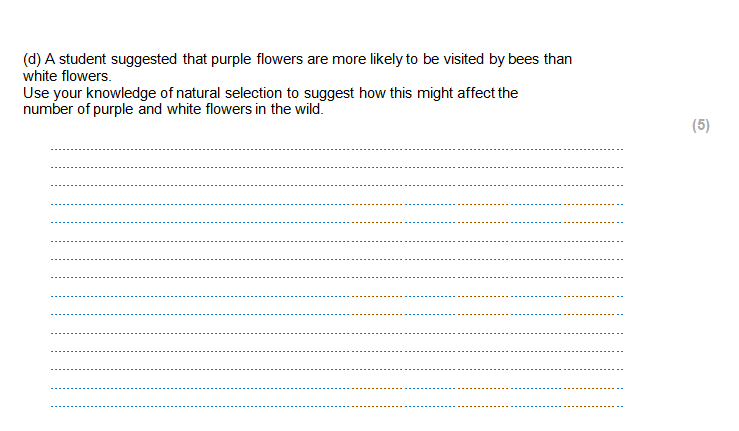
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**(Total for question = 5 marks)**

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**(Total for question = 5 marks)**

**Mark Scheme**

**Q1.**

