

**Biology A AS Paper 1**

Question Number	Acceptable Answer	Additional guidance	Mark
<b>1(a)</b>	A		<b>(1)</b>

Question Number	Acceptable Answer	Additional guidance	Mark
<b>1(b)</b>	C		<b>(1)</b>

Question Number	Acceptable Answer	Additional guidance	Mark
<b>1(c)</b>	<p>A description that makes reference to the following:</p> <ul style="list-style-type: none"> <li>• B is a channel protein (1)</li> <li>• which allows the movement of {large / charged / polar} molecules (1)</li> <li>• by diffusion from high concentration to low concentration / down concentration gradient (1)</li> </ul>		<b>(3)</b>

(Total for Question 1 = 5 marks)