

A-LEVEL BIOLOGY

Practice Paper 2

MARK SCHEME

Maximum marks: 91

View detailed guidance on the conclusions you can draw from your students' performance in these papers on the MERIT welcome page. Understand how your students compare with others and target revision effectively by entering marks into MERIT.

1	(a)	<p>Prevents <u>oxygen</u> being taken up / entering / being absorbed; 1</p> <p><i>Accept: any idea of no contact with oxygen.</i> <i>Neutral: for anaerobic respiration / anaerobic conditions.</i> <i>Neutral: prevents entry of air.</i> <i>Reject: prevents entry of oxygen and another named gas.</i></p>
	(b)	<p>(i) 0.0155 / 0.016 = 2 marks;; 2 0.0775 / 0.077 / 0.078 / 0.08 = 1 mark / 0.62 = 1 mark</p> <p>(ii) Glucose decreases / is a limiting factor / increase in ethanol / yeast / 1 cells die / toxins build up; <i>Accept: glucose is used up.</i></p> <p>(iii) 1. (Stays the) same / level / (relatively) constant; 2 2. Same volume / amount of oxygen uptake and carbon dioxide release; <i>Note: if m.p. 1 is awarded m.p. 2 can be obtained without referring to 'same volume / amount'.</i></p>
	(c)	<p>1. Oxygen is final / terminal (electron) acceptor / oxygen combines 2 with electrons and protons;</p> <p>2. Oxidative phosphorylation / electron transport chain provides (most) ATP / only glycolysis occurs without oxygen / no Krebs / no link reaction;</p> <p style="text-align: right;">[Total 8 marks]</p>
2	(a)	<p>1. (In myelinated) action potential / depolarisation only at node(s); 3</p> <p>2. (In myelinated, nerve impulse) jumps from node to node / saltatory;</p> <p>3. (In myelinated) action potential / impulse does not travel along whole length; <i>The question is about speed of transmission, not repolarisation or related matters</i> <i>Accept converse for non-myelinated</i></p>
	(b)	<p>1. Probability of obtaining this difference by chance; 2 max <i>Reject 'results' once only/ This statement often split round 2.</i></p> <p>2. Is less than 5% / less than 0.05 / less than one in twenty; <i>Accept is 4.7% / 0.047 but reject less than 4.7% / 0.047</i> <i>Accept correct greater than 95% / greater than 0.95 arguments</i></p> <p>3. Difference is significant; <i>1 max for 'the probability that the results are due to chance is less than 5%'</i></p>

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