

2	(a)	<p>Explain how a neural impulse is transferred from the central nervous system to skeletal muscle.</p> <ol style="list-style-type: none"> 1. Impulse detected at the motor neurone pool 2. Dendrites conduct the impulse into the cell body 3. If the impulse is large enough/depolarisation is large enough/above threshold it continues/all or none law 4. The now concentrated/stronger impulse travels away from the cell body along the axon towards muscle fibres 5. The impulse is protected and speeded up by the presence of the insulating myelin sheath 6. Speed of conduction is increased further at the Nodes of Ranvier as the impulses jump across the gaps in the myelin sheath 7. The action potential at a given point in the axon produces a diffusion of Sodium ions (Na^+)/Potassium ions (K^+) 8. This enables further transmission of the impulse/ 9. The message travels along the axon to the synaptic knobs/axon terminals/neuromuscular junction 10. Here acetylcholine is secreted into the synaptic cleft/synapse 11. Acetylcholine is the neurotransmitter which allows the motor end plate to depolarise. 	(7)
	(b)	The body utilises three energy pathways to re-synthesise ATP.	
	(i)	<p>Name the three pathways and describe how each works.</p> <p>Max of 3 per pathway.</p> <ol style="list-style-type: none"> 1. ATP-PC/alactic pathway 2. Creatine Kinase catalyses the breakdown of PC into P_i + C + energy 3. The energy is used to recreate ATP from the P_i and the residue ADP 4. Lactic acid pathway 5. Glycolysis 6. Glucose is broken down in the presence of glycolytic enzymes producing 2 x ATP & 2 mmols of pyruvic acid 7. Aerobic energy pathway 8. Respiration 9. The pyruvic acid is broken down to acetal coenzyme A/oxaloacetic acid/enters Krebs's cycle to produce up to 36 additional ATP's. 	(9)

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