



The Nervous System & Reflex Arc

1 What sort of signal does the nervous system carry?

- Electrical impulse

[1 mark]

2 How are nerve cells adapted to their function?

- Branched connects to contact other nerve cells
- Long so they can transport signals long distances etc

[2 marks]

3 Name three things that receptors may detect e.g. receptors in the ears detect sound waves

- Temperature, light, pH of blood, touch, pain, molecules for taste or smell etc

[3 marks]

4 Name the two components of the central nervous system

- Brain and spinal cord

[2 marks]

5 What is the order of the components in the below list when responding to a stimulus?

5 Motor neurone **2** Receptor **1** Stimulus **7** Response

6 eye **3** sensory neurone **4** effector

[7 marks]

6 Explain what happens in a reflex and why this is important

- The stimulus is detected by the receptors in the sense organs which then sends an impulse
- The impulse travels along the sensory neurone to the central nervous system
- Where the impulse meets the sensory neurone
- This allows the message to be passed to the effector

[7 marks]

Biology Nervous System Answers

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