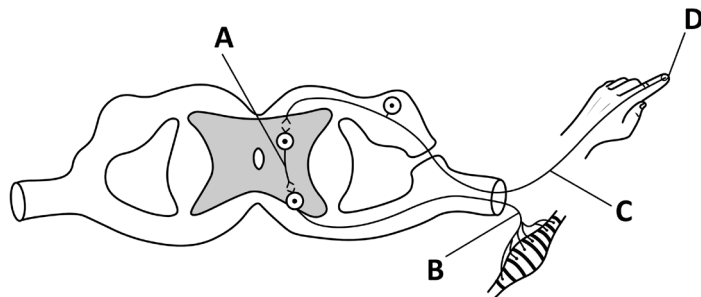


Biology 1 a Week Activity		Higher	34 th Week
Name: Class:			
Cholera is an example of a transmissible disease. Define the term transmissible disease.	Cholera is transmitted in contaminated water. State two ways water can be treated to prevent the spread of cholera.		
The diagram shows a simple reflex arc. i. Which labelled part is the relay neurone? Circle the letter of the correct answer.  ii. What neurone is shown by neurone B in the diagram above. iii. Neurones are often myelinated. What is the function of a myelin sheath?			
What is the function of the hormone insulin?	The cells of which two organs are affected by the hormone insulin?		
A human skin cell is diploid . A human ovum is haploid . What do these terms mean?			
State two substances made by aerobic respiration.	State three uses of the energy released by respiration in the body.		