The structure of a neurone

 This diagram shows a neurone.



1 Is this a motor neurone or a sensory neurone? Explain your answer.

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2 Give the letter of each of these parts of the neurone.

 a the nucleus ……………………………

 b the myelin sheath ……………………………

 c a node of Ranvier ……………………………

 d a part that picks up impulses from nearby neurones ……………………………

 e the part that contains the chromosomes ……………………………

 f a partially permeable membrane ……………………………

 3 In what form are signals passed along the neurone?

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