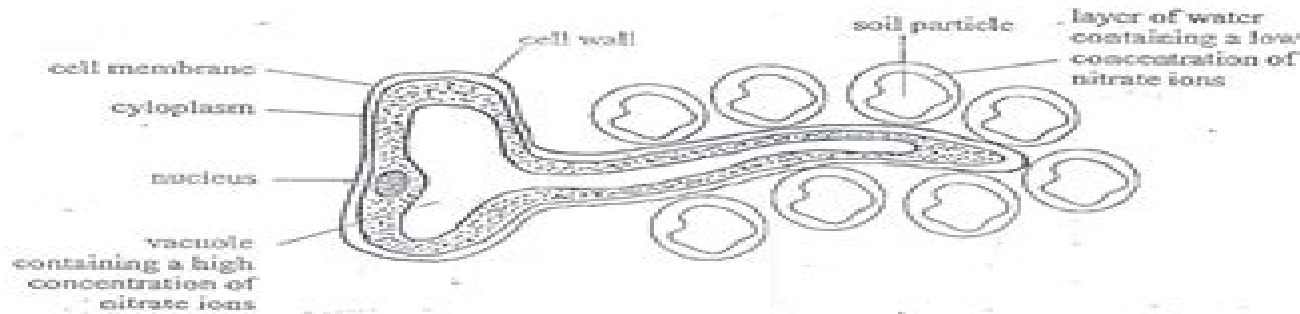


3. The diagram shows a root hair cell in the soil.



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(a) Explain how the root hair cell takes up nitrate ions from the soil.

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