

# New test - November 03, 2016 [10 marks]

1. Describe the process of endocytosis.

[5 marks]

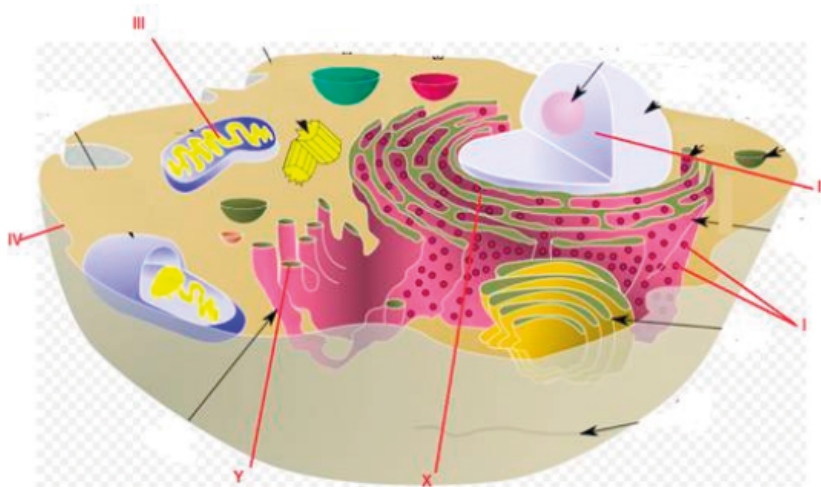
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2a. The diagram shows some of the structures in an animal cell.

[3 marks]



[Source: [http://commons.wikimedia.org/wiki/File:Biological\\_cell.svg](http://commons.wikimedia.org/wiki/File:Biological_cell.svg)]

(i) Label structures I, II, III and IV.

- I.
- II.
- III.
- IV.

(ii) State one function of structure III.

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2b. Explain how materials are transported within a cell between structures X and Y.

[2 marks]

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