

SECTION A

Answer ALL questions in this section. You must write your answers in the spaces provided on the question paper.

8. Figure 1 below is a high power electron micrograph of a mitochondrion from a eukaryotic cell.



Figure 1. Electron micrograph of a mitochondrion

http://www.ck12.org/ConceptualChangePhysics/CellularRespirationImages/CCP2_02000F000170.jpg

- (a) (i) On Figure 1, label the structures highlighted as I and II. [2 marks]
- (ii) For the structures labelled I and II, state their MAIN function in cellular respiration in the organelle.

I

II

[2 marks]

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Physics January 2015 Unit 4 Question Paper

Robert Hutchings



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and 3 detect and enumerate housing units for sample selection *Library & Information Science Abstracts* ,1988

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