

AQA, OCR, Edexcel

GCSE Science

GCSE Biology

Metabolism Questions

Name:

M M E

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Total Marks: /19

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Q1: Give a definition of metabolism.

(1 mark)

Q2: Explain what enzyme controlled metabolism is.

(1 mark)

Q3: Give 3 examples of a metabolic reaction.

(3 marks)

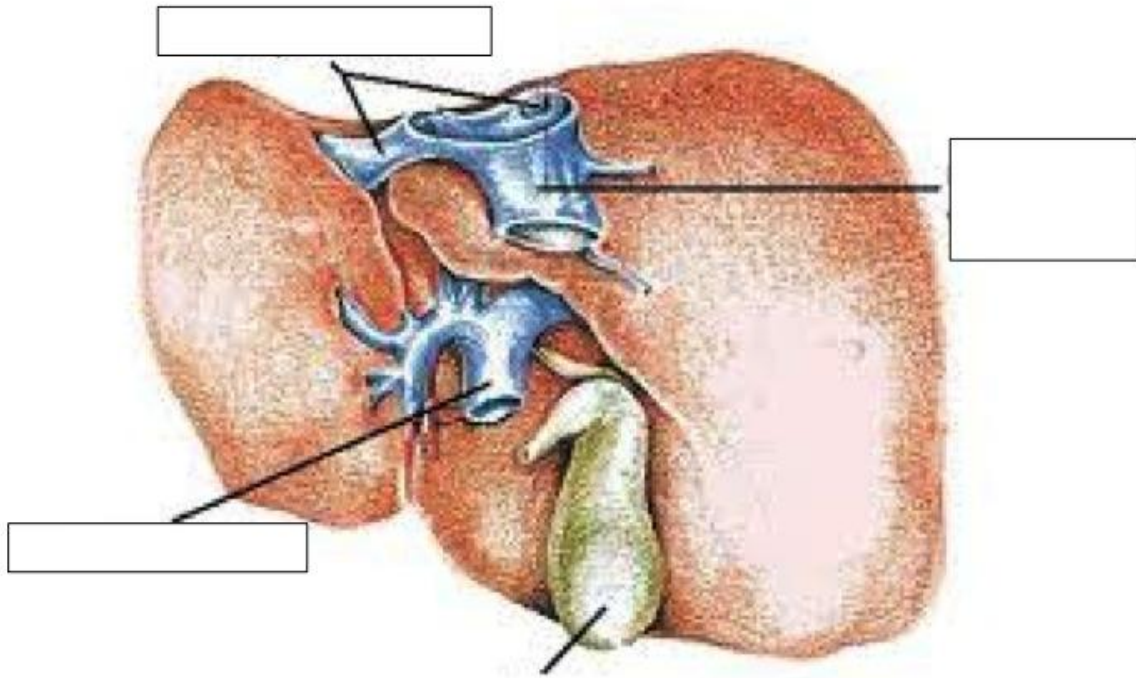
Q4: Give an example of a metabolic reaction which only occurs in plants.

(1 mark)

Q5: Explain the role of the liver.

(1 mark)

Q6: Label the diagram of the liver below.



(3 marks)

Q7: Explain the role of the hepatic artery.

(1 mark)

Q8: Explain where and how the broken down products of the liver are removed from the body.

(2 marks)

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Q9: Explain how lactic acid is removed from the body.

(6 marks)