

AQA, OCR, Edexcel

GCSE Science

GCSE Biology

Negative Feedback Questions

Name:

M M E

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Total Marks: /20

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Q1: How are most hormones within the body controlled?

(1 mark)

Q2: Explain how negative feedback system works.

(6 marks)

Q3: Draw a representation of a negative feedback system on the graph below.

(2 marks)

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Q4: Give an example of hormones which use negative feedback.

(1 mark)

Q5: What hormone increases if low Thyroxine levels occur?

(1 mark)

Q6: Why is iodine important in the diet?

(1 mark)

Q7: What does Thyroxine control in the body?

(1 mark)

Q8: Where is adrenaline produced?

(1 mark)

Q9: Explain why the fight or flight response from adrenaline is not a true negative feedback system.

(2 marks)

Q10: Discuss the effects caused by the production of adrenaline.

(4 marks)