



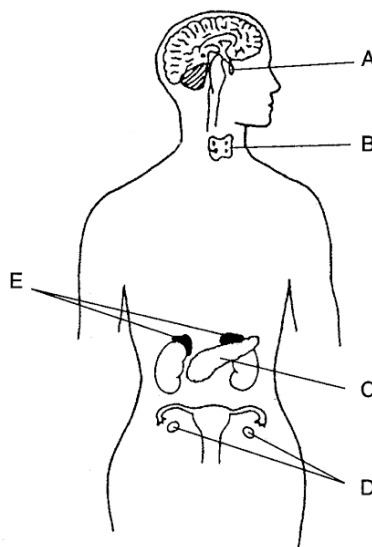
Endocrine System

1 What is the endocrine system?

.....
.....

[2 marks]

2 Label A-E on the follow diagram



[5 marks]

3 What is the male version of D? What does it do?

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.....
.....
.....

[3 marks]

4 What are hormones and how do they work?

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.....

[2 marks]

5 What is the role of the thyroid and the hormone it produces?

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.....

[2 marks]

6 Why is the pituitary gland known as the 'master gland'?

.....
.....

[1 mark]

7 Discuss how the endocrine system differs from the nervous system

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.....
.....

[6 marks]

8 Adrenaline increases our heart rate and prepares us for 'flight or fight'. Which organ produces it?

.....

[1 marks]

9 How is the level of thyroxine controlled? (higher tier)

.....
.....
.....
.....

[4 marks]

[Total 26 marks]