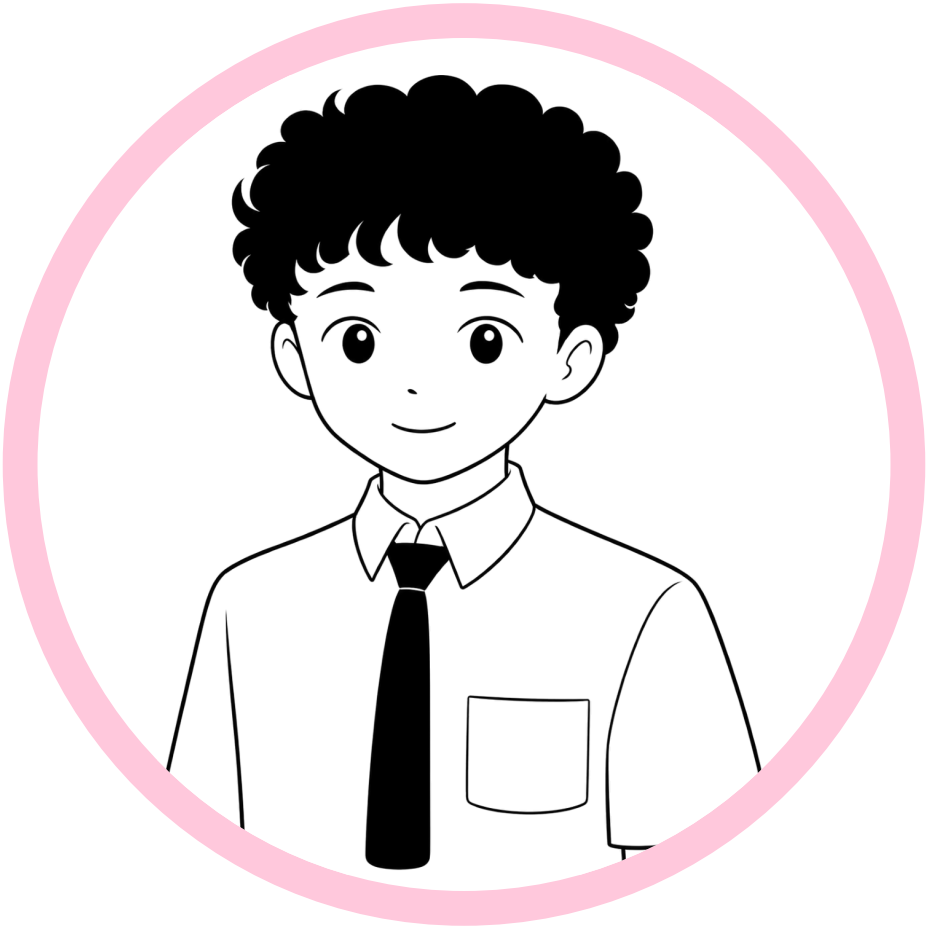
AQA A-LEVEL PSYCHOLOGY · 7182

PSYCHOLOGY



EXAM QUESTION PACK

3.3.3 CHROMOSOMES AND HORMONES

SCORE	PERCENTAGE
/44	%

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Q1.

Two mothers are talking about their respective children Ben and Dido. One of the children has Turner's syndrome and the other has Klinefelter's syndrome.

Ben's mum says, 'He had problems at school, and there were physical differences too.'

Dido's mum says, 'She did better at schoolwork in some ways than other children. But physically, there will always be noticeable differences.'

Referring to the comments about Ben and Dido, outline Turner's syndrome **and** Klinefelter's syndrome.

(Total 4 marks)

Q2.

Name and briefly outline **one** syndrome associated with an atypical sex chromosome pattern.

(Total 3 marks)

Q3.

Discuss biological **and** social learning explanations of gender development. Refer to evidence in your answer.

(Total 16 marks)

Q4.

Describe and evaluate biological explanations of gender development. Refer to evidence in your answer.

(Total 16 marks)

Q5.

(a) Give **one** difference between males who have Klinefelter's syndrome and males with typical sex chromosome patterns.

_____

_____

(1)

(b) Explain why psychologists study individuals with Klinefelter's syndrome.

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(2)
(Total 3 marks)

Q6.

Identify and briefly explain **one** limitation of the biological approach to gender development.

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(Total 2 marks)

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