

Q1.

Which component of the working memory model is responsible for verbal rehearsal?

Shade **one** box only.

A Central executive

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B Episodic buffer

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C Phonological loop

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D Visuo-spatial sketchpad

☐

(Total 1 mark)

Describe and evaluate the working memory model.

You may use this space to plan your answer.

(Total 8 marks)

Q3.

Rory is talking with his grandparent and playing a game on his phone at the same time. The game involves matching blocks of the same colour to complete vertical and horizontal lines. It is only when his grandparent asks him to describe his route to school that Rory puts down his game so he can concentrate fully on his answer.

Discuss the working memory model. Refer to Rory's behaviour in your answer.

You may use this space to plan your answer.

[illegible]

(Total 16 marks)

Q4.

Apart from the central executive, name and briefly outline **two other** components of the working memory model.

(Total 4 marks)**Q5.**

Evaluate the central executive as part of the working memory model.

(Total 4 marks)

Q6.

Describe the working memory model.

(Total 4 marks)**Q7.**Explain **one** limitation of the working memory model.

(Total 3 marks)