

Discuss the role of the mirror neuron system in social cognition.

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

(Total 8 marks)

Q2.

Discuss theory of mind **and** Selman’s levels of perspective-taking in the development of social cognition.

(Total 16 marks)

Q3.

Conrad and Leonard are brothers. Conrad has autism whereas Leonard does not have autism. One day they are playing ball with their father in the garden. When their father goes inside to answer the telephone, Leonard hides the ball in a bucket. Leonard giggles and says to Conrad, “Where do you think Dad will look for the ball?”.

Use your knowledge of theory of mind and the Sally-Anne study to explain Conrad’s likely response.

(Total 4 marks)