**Task 2**





Describe **two** genetic diseases that may impact on an individual's development.

 **1** ...........................................................................................................................................

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 **2** ...........................................................................................................................................

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**(Total for question = 4 marks)**

**3**



Explain the effects of foetal alcohol syndrome on Nita's intellectual development.

  **(Total for question = 6 marks)**

**4**





Using the data from the graph, identify:

(i)  at which age do more women than men die from heart disease?

(ii)  at which age do the least number of men and women die from heart disease?

 (i)  ........................................................................................................................................

 (ii) ........................................................................................................................................

**(Total for question = 2 marks)**

**5**





To what extent do genetic factors determine health and wellbeing?

**(Total for question = 10 marks)**