7 Proteins are a major constituent of food.

Proteins are polymers.

(a) What is a polymer?

## Polymers are large molecules made from many monomers joined together.

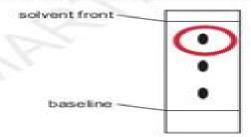
- (b) Proteins can be converted into amino acids.
  - Name the type of chemical reaction which occurs when proteins are converted into amino acids.

hydrolysis	[1]

(iii) Suggest a condition needed to convert proteins into amino acids.

## acid conditions [1]

(c) A colourless mixture of amino acids was separated by chromatography. Amino acid X has an R, value of 0.8. The chromatogram of the mixture after treatment with a locating agent is shown.



(i) How is an R value calculated?

[2]

(iii) On the diagram put a ring around the spot caused by amino acid X. [1]

# **Igcse Past Papers Chemistry**

**Arshad Iqbal** 

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