

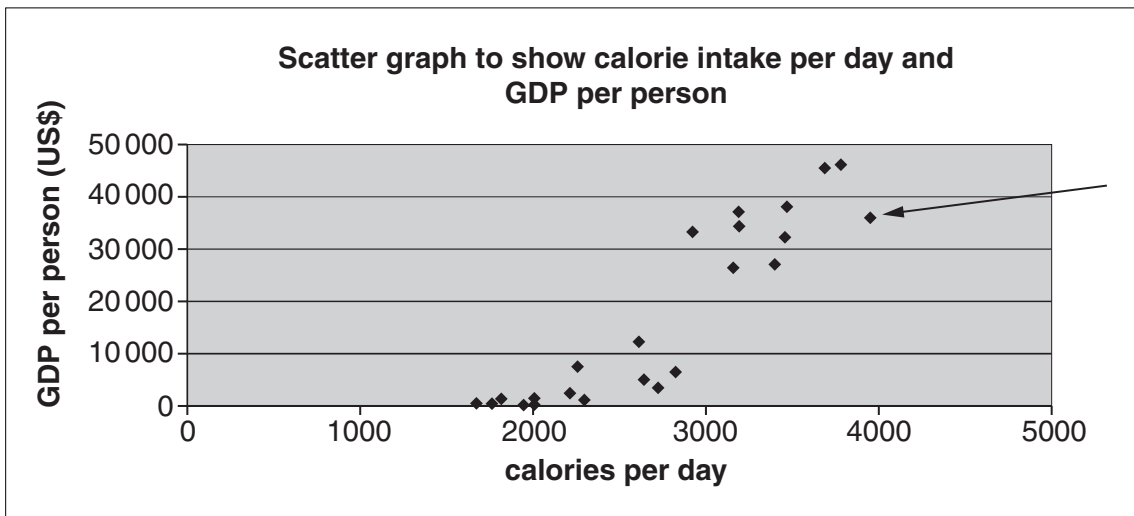
Answer **all** questions.

1 (a) Study Resources 1 and 2.

Circle the correct answers to complete the paragraph below. [4]

About **842 / 2350 / 2720** million people in the world are undernourished. The continent with the highest percentage of undernourished people is **Europe / Asia / Africa**. In most of North America the percentage of undernourished people is **less than 5 / 5 to 20 / more than 20**. In the world as a whole there are **not enough / just about enough / more than enough** calories available.

(b) Study Resource 3a in the Resource Booklet and the graph below.



(i) Identify the country labelled with an arrow.
..... [1]

(ii) What happens as GDP increases to the number of calories consumed per day?
..... [1]

(c) Study Resource 4.

Choose any **two** possible causes of hunger.

Explain how they cause food shortages and deaths.

(i) Cause 1

Explanation

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..... [3]

(ii) Cause 2

Explanation

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..... [3]

[Total: 12]

2 (a) Study Resources 5, 6 and 7.

(i) Select the second part of each sentence from the choices lettered A–D.

Insert the correct letter into each box to match up the two parts of the sentence.

One has been done for you.

[3]

If people do not eat enough ...

Kwashiorkor ...

Marasmus ...

If adults cannot work ...

A ... affects children under one year of age

B ... they are more vulnerable to disease

C ... they may not have enough money for food

D ... gives children swollen stomachs

(ii) How could money improve the life of Simeon and his family?

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..... [3]

(b) Study Resources 8, 9 and 10.

(i) Select (✓) the **two** statements which are correct. [2]

In the UK less than 5% of adults are obese

Obesity numbers are increasing

Asia has the highest % of obese adults

700 million adults were obese in 2005

Obesity is a problem in MEDCs

(ii) What is the cartoon saying about poverty in some LEDCs and MEDCs?

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..... [2]

(iii) What are the social and economic consequences of obesity?

Social consequences

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Economic consequences

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..... [4]

3 (a) Study Resources 11a, 11b and 11c.

Show how each project could help to reduce hunger in LEDCs.

(i) Goat Project

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..... [2]

(ii) Drop the debt

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..... [2]

(iii) Family planning

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..... [2]

(b) Study Resources 11a, 11b, 11c and 11d.

An LEDC has asked for advice about reducing its hunger problem.

Suggest any **one** method that will help in the **short-term** and suggest any **one** method that will help in the **long-term**. Give reasons for your suggestions.

Short-term method:

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Long-term method:

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..... [6]

(c) The Resource Booklet looks at many issues related to food supply.

Do you think that these issues will get better or worse in the future? Explain your answer.

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..... [6]

[Total: 18]

[Paper total: 50]

Additional Pages:

If you use the following lined pages to complete the answer(s) to any question(s), the question number(s) must be clearly shown.

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