

Topic 4

Food Security

Text

Food security is one of the major challenges facing the world today. It refers to the ability of people to have regular access to enough safe and nutritious food to maintain a healthy and active life. However, this condition is not always guaranteed, especially in developing regions.

Several factors can affect food security. Climate change, for example, can reduce crop yields due to droughts, floods, or extreme temperatures. In addition, rapid population growth increases the demand for food, putting pressure on agricultural systems. Economic instability and poverty also play a key role, as many people cannot afford to buy sufficient food even when it is available.

Agricultural practices can also influence food security. Unsustainable farming methods may degrade soil, reduce productivity, and lead to long-term problems. On the other hand, improved techniques such as efficient irrigation, better crop management, and the use of resistant varieties can help increase food production.

Food security is not only about production, but also about distribution and access. In some cases, food is available, but it is not equally distributed among populations. This creates inequalities and increases the risk of hunger.

Ensuring food security requires coordinated efforts, including better policies, sustainable agriculture, and improved resource management. It is essential for the well-being of populations and the stability of societies.

Questions

I. Comprehension

a. What does food security mean?

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b. Why is food security not guaranteed in some regions?

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c. How does climate change affect food production?

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d. Why can people suffer from hunger even when food is available?

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II. Vocabulary (from the text)

a) Access to enough safe and nutritious food:

b) The amount of crops produced:

c) The way food is shared among people:

III. True or False

- 1. Food security depends only on food production
- 2. Climate change can reduce crop yields
- 3. Poverty has no effect on food security

IV. Answer the following questions:

- a. Why can food insecurity exist even in countries that produce enough food?
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- b. What is the relationship between poverty and access to food?
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V. Identify the Main Idea

- Paragraph 1 →
- Paragraph 2 →
- Paragraph 3 →
- Paragraph 4 →

VI. Explain the Relationship

Complete:

Climate change →.....→ Food insecurity

VII. Find Evidence in the Text

A sentence showing the impact of environmental factors:
→.....
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A sentence showing inequality in food access:
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