

9.9 Continuity and Change in a Globalized World

Name: _____ Class: _____ Date: _____ **Total: 13 marks**

KEY WORDS extent of technological change 变化的程度
• diseases associated with poverty persisted 与贫困相关的疾病 • nuclear power 核能
• deforestation 森林砍伐

Objective

Build the skills to judge the **extent of technological change** 变化的程度.

You must be able to:

- state what the question asks for
- name a change and a continuity for the period
- use the CED’s own qualifiers as limits
- write a judgment rather than a description

1 Worked examples

Study these first. Each one shows the method for a task used later.

■ **The question**

“Explain the **extent to which** science and technology brought change in the period from 1900 to the present” needs a judgment with a limit.

■ **Change and continuity**

Change: communication and transport reduced the problem of distance; medicine extended life; agriculture sustained a growing population. **Continuity:** diseases associated with poverty persisted; inequality in the consequences of integration provoked protest; states still varied in their economic role.

■ **The CED’s limits**

“In much of the world” (9.5), “reduced the problem” rather than abolished it (9.1), “in some regions” (9.4). Each is a limit the source itself supplies.

■ **Judgment, not description**

The answer’s core is a sentence saying how much changed and for whom. The evidence supports it; it does not replace it.

2 Practice

2.1 State what an “extent” question needs. [2]

2.2 Name a change and a continuity for the period. [2]

2.3 The CED supplies its own limits.

(a) Name two and what each limits. [2]

(b) State what the answer’s core sentence must say. [1]

3 Exam-style questions

3.1 “Reduced the problem of geographic distance” is a limit because it stops short of [1]

- **A** any change
- **B** abolition
- **C** measurement
- **D** description

3.2 “In much of the world” limits a claim about [1]

- **A** inclusion in education and professional roles
- **B** shipping containers
- **C** nuclear power
- **D** deforestation

3.3 Write a paragraph judging the extent to which technology changed the world after 1900. [4]

Solutions

2.1 a judgment with a stated limit.

2.2 change: distance, medicine or agriculture; continuity: persistent poverty-associated disease, unequal consequences of integration, or varying state economic roles.

2.3 (a) “in much of the world” limits inclusion; “reduced the problem” limits the effect on distance. (b) how much changed and for whom.

3.1 B. it is reduced, not abolished.

3.2 A. inclusion in education and professional roles.

3.3 a judgment of extent stated; a change with evidence; a continuity with evidence; the judgment limited using the CED’s own qualifiers.