

PHYSICAL GEOGRAPHY

Time allowed: 1.5 hours (90 minutes)

All candidates should complete Section A, and answer **ONE question only** from Section B

SECTION A (50%)

All candidates must complete this section

Choose five landforms for an environment of your choice (e.g., fluvial, glacial, dryland, coastal). For each landform, give examples, describe its key characteristics and explain the processes that lead to its formation.

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SECTION B (50%)

Candidates should **answer one** of the following questions:

1. Describe the most important geomorphological features or landforms in your home area.
2. Describe the ways in which vulnerability can be reduced in earthquake active regions.
3. Using examples, discuss how human activity has altered global carbon stores.
4. 'Understanding physical geography is essential for effective environmental management'. Discuss this statement with reference to examples.
5. Describe and evaluate the importance of the natural and human-induced influences on river discharge.
6. What is desertification and why should we care?

7. With reference to named species, explain why invasive plants and animals introduced to Britain are a threat to native biodiversity