

SECTION A

*Answer at least **two** questions from this section and each question must be taken from a different theme. (Do not answer both an essay and a structured question on the same theme.)*

Case studies and examples should be used to illustrate answers and, where appropriate, they should be specifically located. Include well drawn, large, relevant maps, sketches, tables and diagrams as often as applicable.

A1. Drainage basins and their management

Either

(a) Essay

Examine how the characteristics of drainage basins affect their response to rainfall. [20 marks]

Or

(b) Structured question

If you choose to answer this question refer to the photographs in the Resources Booklet.

Photographs X and Y show two fluvial landforms.

- (i) Identify the main fluvial landform shown in each photograph. [2 marks]
- (ii) Explain the formation of **one** of the fluvial landforms you have named in part (i). [4 marks]
- (iii) Explain the formation of **either** waterfalls **or** rapids. [4 marks]
- (iv) Using examples, examine the benefits to people of fluvial depositional landforms. [10 marks]