



Write your name here

Surname

Other names

Scholarship Paper- Sixth Form

Subject: Geography

Time: 1 hour

You must have:

Pen

Total Marks

50

Instructions

- Use **black or blue** ink or ballpoint pen.
- **Fill in the boxes** at the top of this page with your name.
- Answer **both** questions in Section A.
- Choose **one** question in Section B.
- Choose **one** question in Section C.

Information

- The total mark for this paper is **50**.
- The marks for **each** question are shown in brackets
 - *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Write your answers neatly and in good English.
- Try to answer every question.
- Check your answers if you have time at the end.

Section A- Answer both questions

QUESTION 1 -Hydrology and fluvial geomorphology

Fig. 1.1 is a photograph, which shows a river flooding.

(a) Name the feature:

(i) labelled X [1]

(ii) between Y and Z. [1]

Fig. 1.1 for Question 1

A river flooding



(b) Describe the features of the flooding shown in Fig. 1.1. [3]

(c) Suggest the factors that led to the flooding shown in Fig. 1.1. [5]

QUESTION 2- Settlement

1 Fig. 3.1 shows the rural and urban population of the world, 1990–2017.

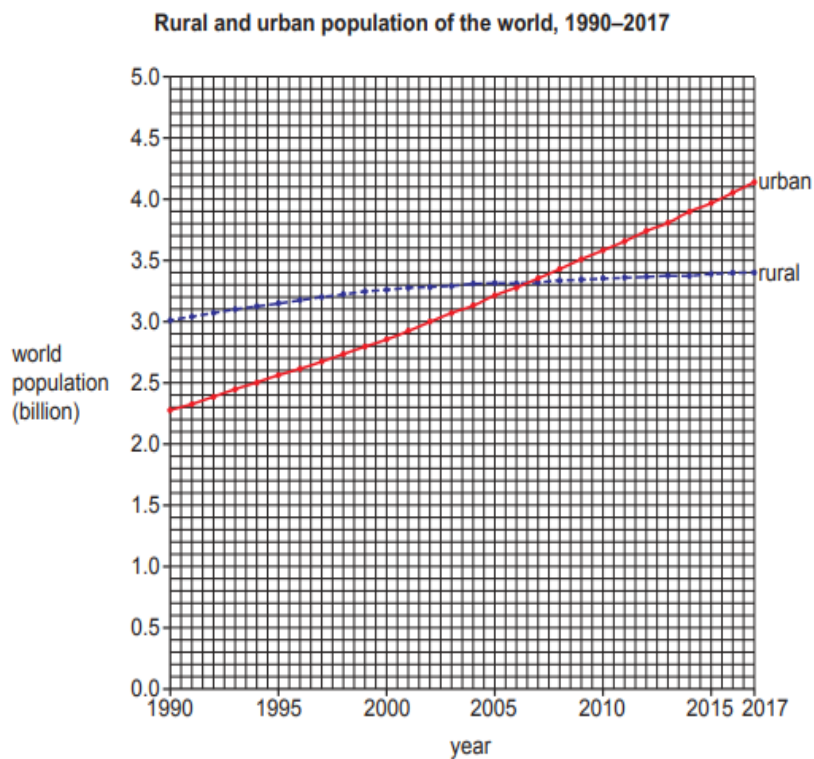
(a) Using Fig. 3.1:

(i) state the year in which urban population equals the rural population. [1]

(ii) compare the trends in rural population and urban population from 1990 to 2017. [3]

(b) Outline two reasons for the differences in the trends you identified in (a)(ii). [2]

(c) Explain how the growth of urban areas in LICs/MICs creates issues for nearby rural settlements. [4]



Section B- Choose one question

Answer either Question 3 or Question 4.

QUESTION 3

'Climate is the most important factor influencing flows and stores in a drainage basin system.' With the aid of examples, how far do you agree? [15]

QUESTION 4

'Temperature is the most important factor affecting the type and rate of weathering.' With the aid of examples, how far do you agree? [15]

Section C- Choose one question

Answer either Question 5 or Question 6.

QUESTION 5

'Constraints to sustaining a population can easily be overcome.' With the aid of examples, to what extent do you agree with this view? [15]

QUESTION 6

'Age is the most important factor influencing internal migration.' With the aid of examples, how far do you agree? [15]

Total Mark=30