



Cambridge O Level

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BANGLADESH STUDIES

7094/02

Paper 2 Environment and Development of Bangladesh

May/June 2025

1 hour 30 minutes

You must answer on the question paper.

You will need: Insert (enclosed)

INSTRUCTIONS

- Answer **all** questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do **not** use an erasable pen or correction fluid.
- Do **not** write on any bar codes.
- If additional space is needed, you should use the lined pages at the end of this booklet; the question number or numbers must be clearly shown.

INFORMATION

- The total mark for this paper is 75.
- The number of marks for each question or part question is shown in brackets [].
- The insert contains additional resources referred to in the questions.

This document has **16** pages.



Answer **all** questions.

- 1 (a) Study Fig. 1.1, which shows river transport processes.

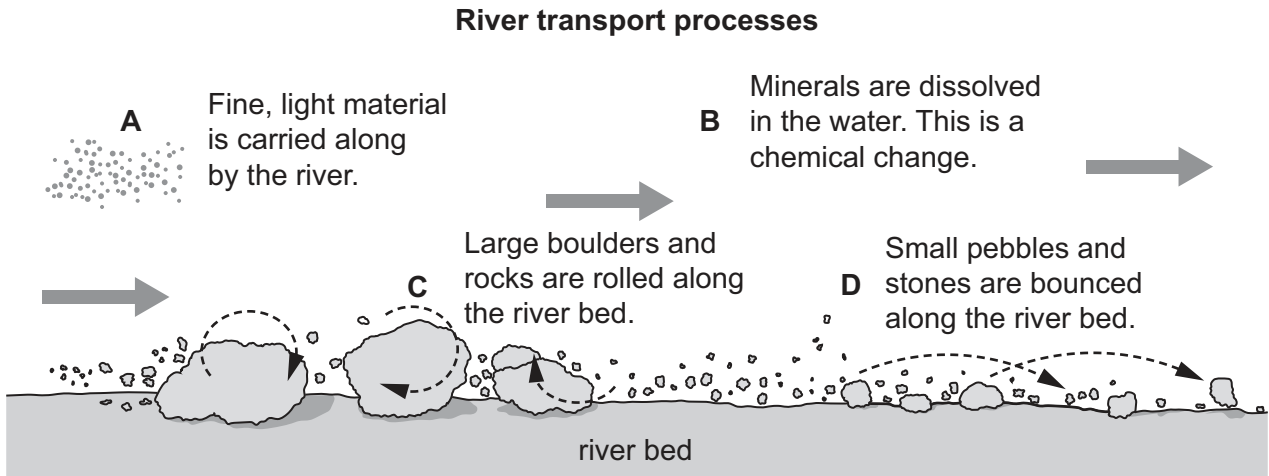


Fig. 1.1

Draw arrows to identify the correct name for each process. Process **A** has been completed for you.

| | | |
|----------|--|------------|
| A | | suspension |
| B | | solution |
| C | | traction |
| D | | saltation |

[2]

- (b) The delta of the Ganges–Brahmaputra river system covers a large area of Bangladesh.

- (i) What is a delta?

.....
 [1]

- (ii) Explain how deltas are formed.

.....

 [3]





(c) Describe the impact of deforestation on ecosystems.

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..... [4]

(d) Explain why Bangladesh is at risk of earthquakes.

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..... [3]



(e) Study Fig. 1.2, which shows energy consumption in Bangladesh from 1971 to 2021.

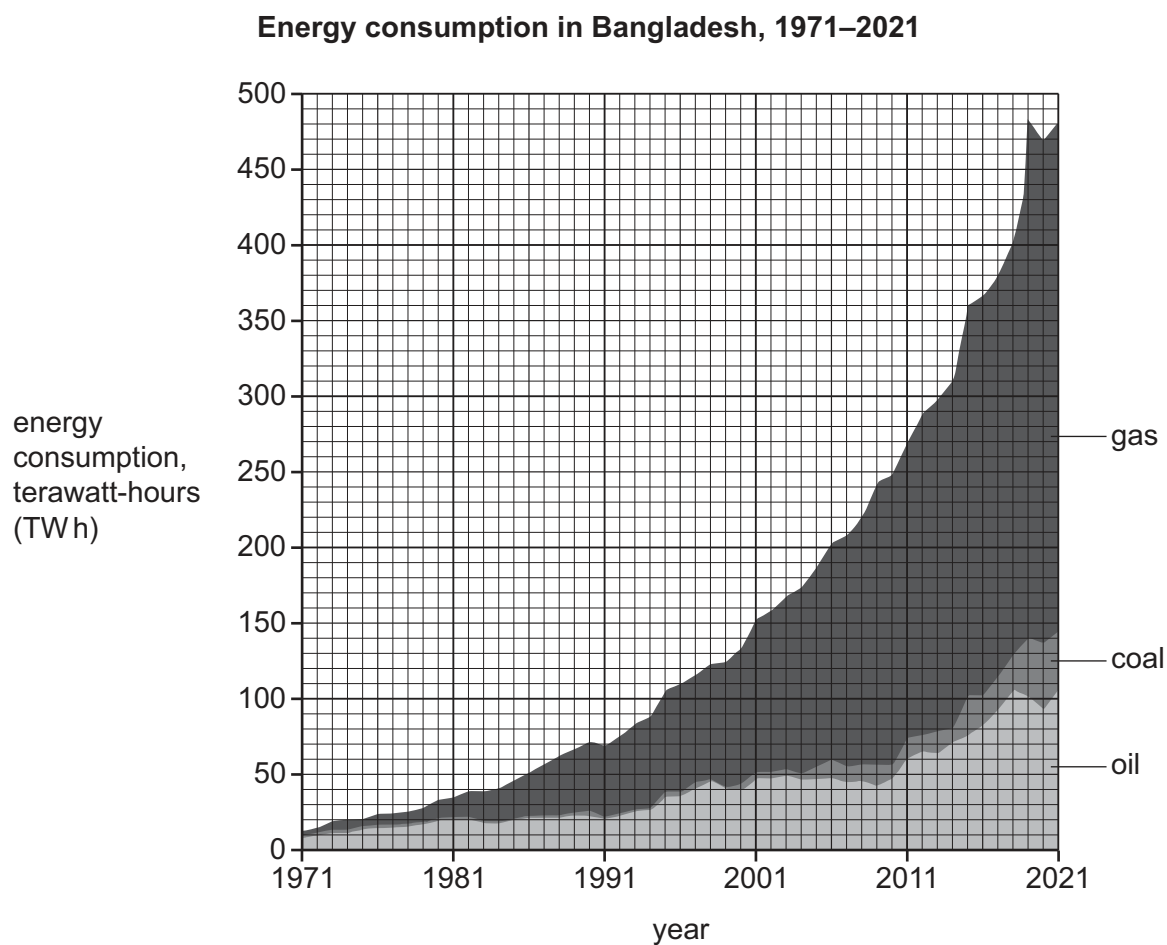


Fig. 1.2

Compare the amount of oil and gas consumed in Bangladesh from 1971 to 2021. Use data from Fig. 1.2 to support your answer.

[4]





(i) Use Fig. 1.3 to describe the location of the land in Bangladesh that will be submerged if the sea level rises by 1.5 metres.

..... [1]

(ii) Using Fig. 1.3, what is the size of the land area in Bangladesh that will be submerged if the sea level rises by 1.5 metres?

..... [1]

(g) The United Nations Sustainable Development Goal 13 is *climate action*.

‘Bangladesh has effective strategies in place to combat climate change.’

How far do you agree with this statement? Give examples of strategies in your answer.

[6]

[Total: 25]

2 (a) (i) What is the informal sector?

.....
 [1]

(ii) Give **two** examples of jobs in the informal sector.

1
 2 [2]

(iii) Explain why it is difficult for workers to move from the informal sector to the formal sector.

.....

 [2]

(b) Study Fig. 2.1, which shows the contribution of sectors of the economy to GDP and the GDP per person for Afghanistan, Pakistan and Bangladesh in 2023.

Contribution of sectors of the economy to GDP and GDP per person, 2023

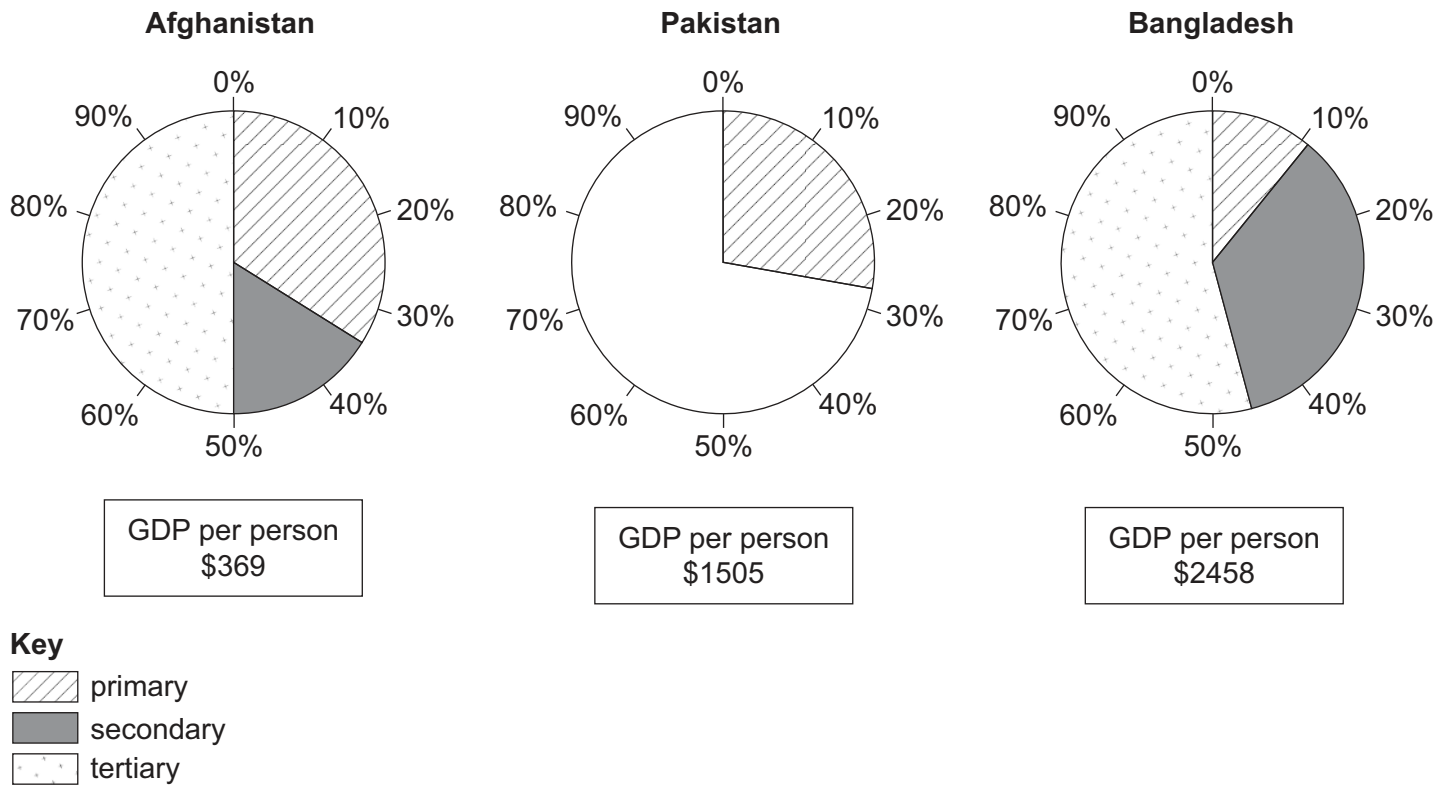


Fig. 2.1



(i) What is GDP?

.....

..... [1]

(ii) Complete the pie chart on Fig. 2.1 for Pakistan using the data below. The primary sector has been completed for you.

| sector | contribution (%) |
|-----------|------------------|
| primary | 28% |
| secondary | 20% |
| tertiary | 52% |

[2]

(iii) Describe the relationship between different sectors of the economy and GDP per person shown in Fig. 2.1.

.....

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..... [2]





- (c) (i) Study Fig. 2.2, which shows the value of ready-made garment (RMG) exports from Bangladesh between 2010 and 2022.

Value of RMG exports from Bangladesh, 2010–2022

Content removed due to copyright restrictions.

Fig. 2.2

Describe how the value of RMG exports has changed between 2010 and 2022.

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..... [3]





(ii) Explain why the garment and textile industry has been so successful in Bangladesh.

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..... [4]

(d) Name **one** cash crop you have studied and name **one** area where it is mainly grown in Bangladesh.

Name of cash crop

Name of area

[2]



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- 3 (a) Study Fig. 3.1, which shows the infant mortality rate (IMR) in selected countries in southeast Asia in 2021.

Infant mortality rate in selected countries in southeast Asia, 2021

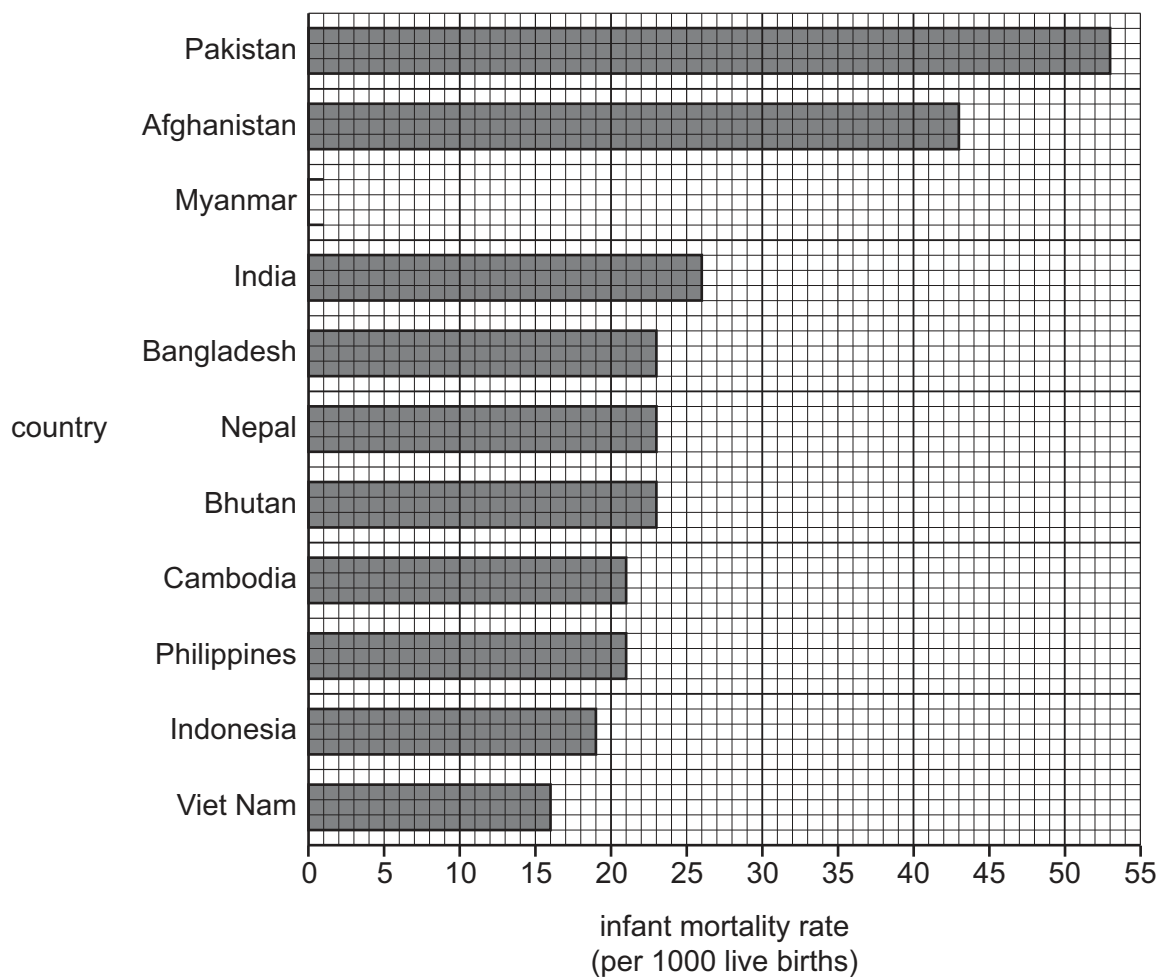


Fig. 3.1

- (i) Define the term *infant mortality rate*.

.....
 [1]

- (ii) On Fig. 3.1, plot the bar for Myanmar, which has an infant mortality rate of 34. [1]

- (iii) Use Fig. 3.1 to compare the infant mortality rate in Bangladesh, Pakistan and India.

.....

 [3]





- (b) Describe the work of non-governmental organisations (NGOs) in helping to improve health care in Bangladesh.

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..... [4]

- (c) (i) Study Fig. 3.2, which shows rural and urban adult literacy rates in Bangladesh in 2011 and 2022.

Rural and urban adult literacy rates in Bangladesh in 2011 and 2022

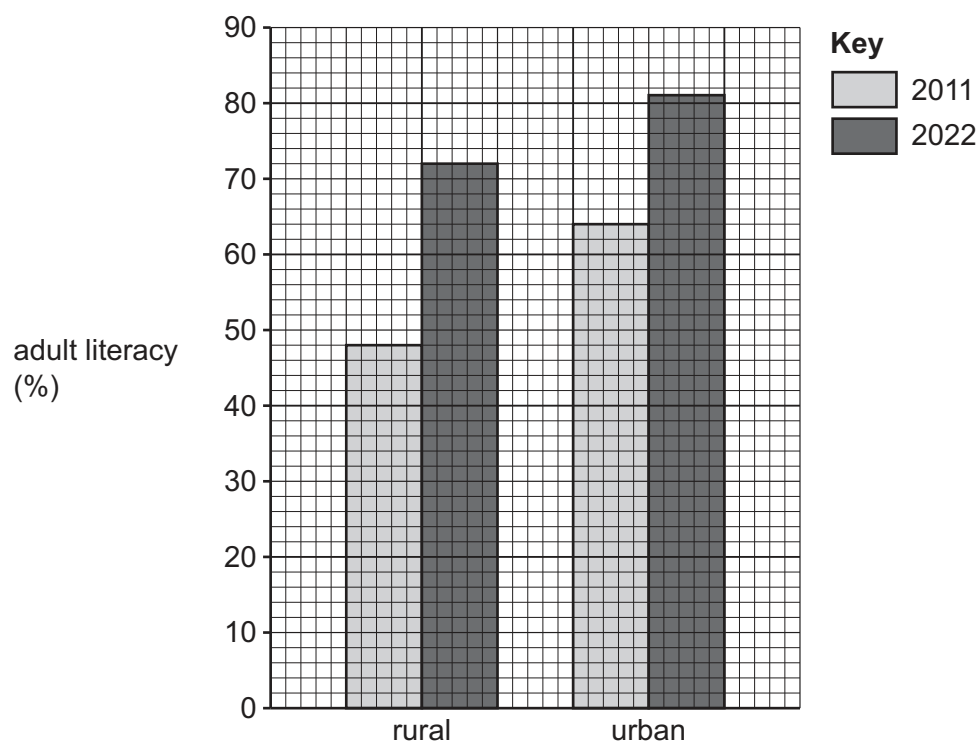


Fig. 3.2

Identify **two** trends shown in Fig. 3.2.

1

2

[2]





- (ii) Explain how a **named** education programme you have studied has brought about progress towards achieving *quality education for all* (United Nations Sustainable Development Goal 4).

Name of education programme

Achievements of the programme

.....

.....

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.....

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[4]

- (iii) Explain why it is necessary to continue developing occupational and professional skills in Bangladesh.

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[2]

- (d) Give an example of each of the following types of international migration.

Voluntary

Forced

[2]

Question 3(e) is on the next page.



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Additional page

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