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Book

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books used

External assessment 2024

Question and response book

# Geography

## Time allowed

- Planning time — 15 minutes
- Working time — 120 minutes

## General instructions

- Answer all questions in this question and response book.
- Write using black or blue pen.
- QCAA-approved calculator permitted.
- Planning paper will not be marked.

## Section 1 (28 marks)

- 5 short response questions

## Section 2 (13 marks)

- 1 extended response question



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## Section 1

### Instructions

- If you need more space for a response, use the additional pages at the back of this book.
    - On the additional pages, write the question number you are responding to.
    - Cancel any incorrect response by ruling a single diagonal line through your work.
    - Write the page number of your alternative/additional response, i.e. See page ...
    - If you do not do this, your original response will be marked.
  - This section has five questions and is worth 28 marks.
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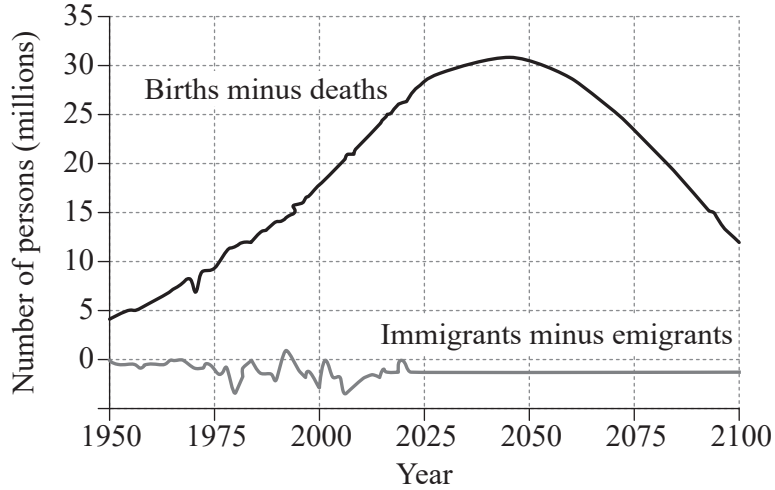
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**QUESTION 1 (4 marks)**

Identify the category of development that each graph represents: least developed or more developed. For each category, explain an implication of the trend on future populations.

**Graph 1: Trends for natural change and net migration (actual and projected)**



Category of development for Graph 1: \_\_\_\_\_

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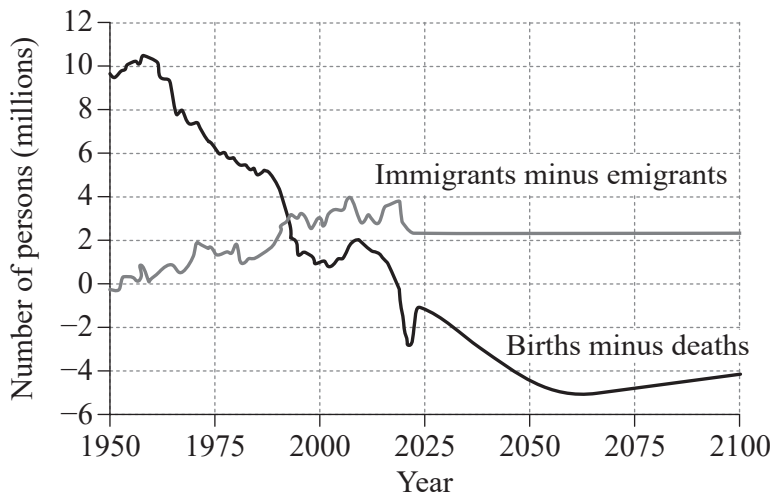
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**Graph 2: Trends for natural change and net migration (actual and projected)**



Category of development for Graph 2: \_\_\_\_\_

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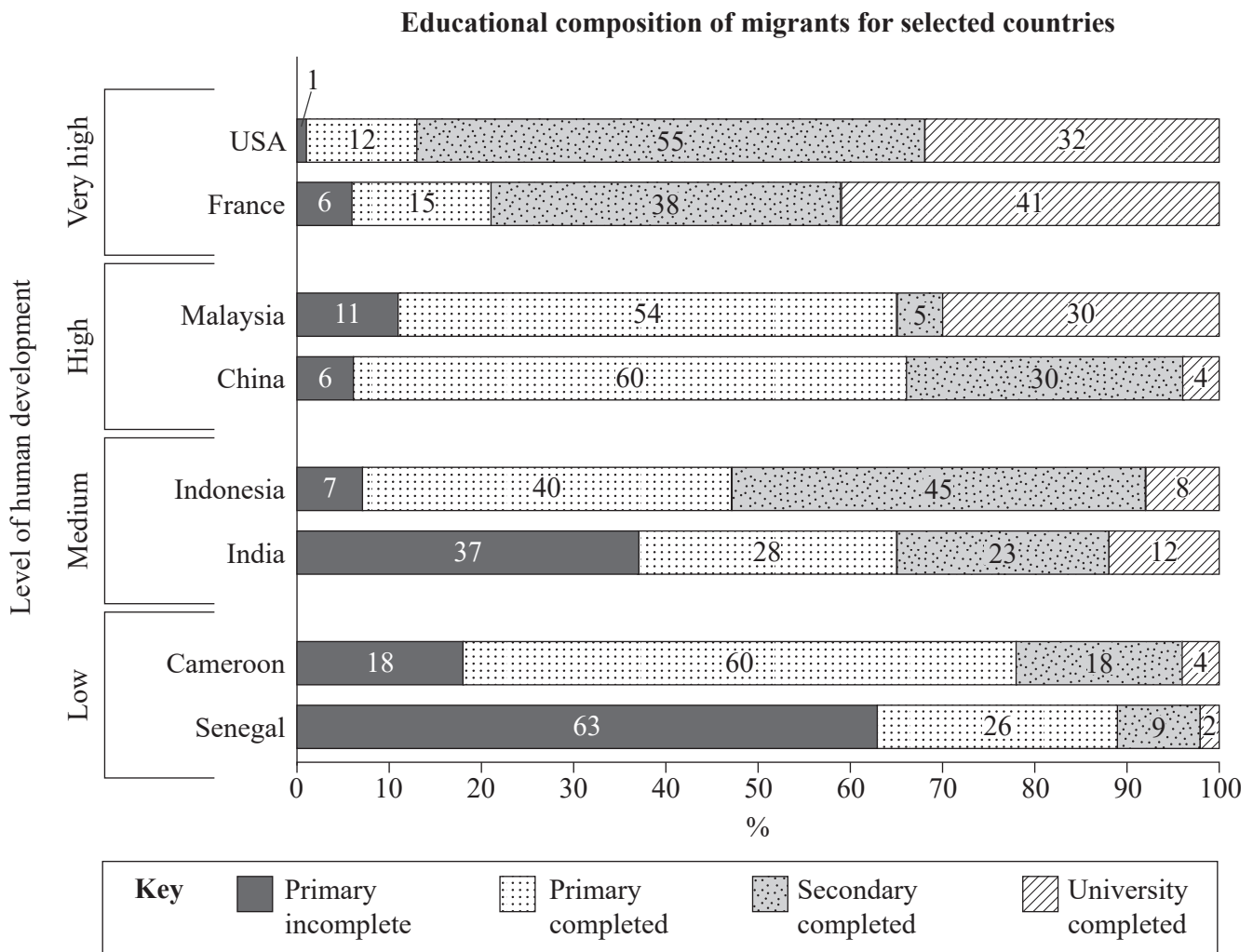
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**QUESTION 2 (6 marks)**

Consider the graph shown.



- a) Analyse the graph to explain the overall relationship between the level of education of migrants and the level of human development. For each level of development, use evidence to explain the relationship between the level of education of migrants and the level of human development.

[5 marks]

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### QUESTION 3 (4 marks)

Analyse the rankings of the 10 most populous countries to explain the changing global pattern. Use evidence to support your analysis. Make an inference about one specific trend in the rankings continuing beyond 2050. Provide a reason to support your inference.

**The world's 10 most populous countries ranked — 1990, 2022 and 2050 (projected)**  
(total population in millions)

	1990	2022	2050 (projected)
1	China (1144)	China (1426)	India (1668)
2	India (861)	India (1412)	China (1317)
3	USA (246)	USA (337)	USA (375)
4	Indonesia (181)	Indonesia (275)	Nigeria (375)
5	Brazil (149)	Pakistan (234)	Pakistan (366)
6	Russian Federation (148)	Nigeria (216)	Indonesia (317)
7	Japan (123)	Brazil (215)	Brazil (231)
8	Pakistan (114)	Bangladesh (170)	Democratic Republic of the Congo (215)
9	Bangladesh (106)	Russian Federation (145)	Ethiopia (213)
10	Nigeria (94)	Mexico (127)	Bangladesh (204)

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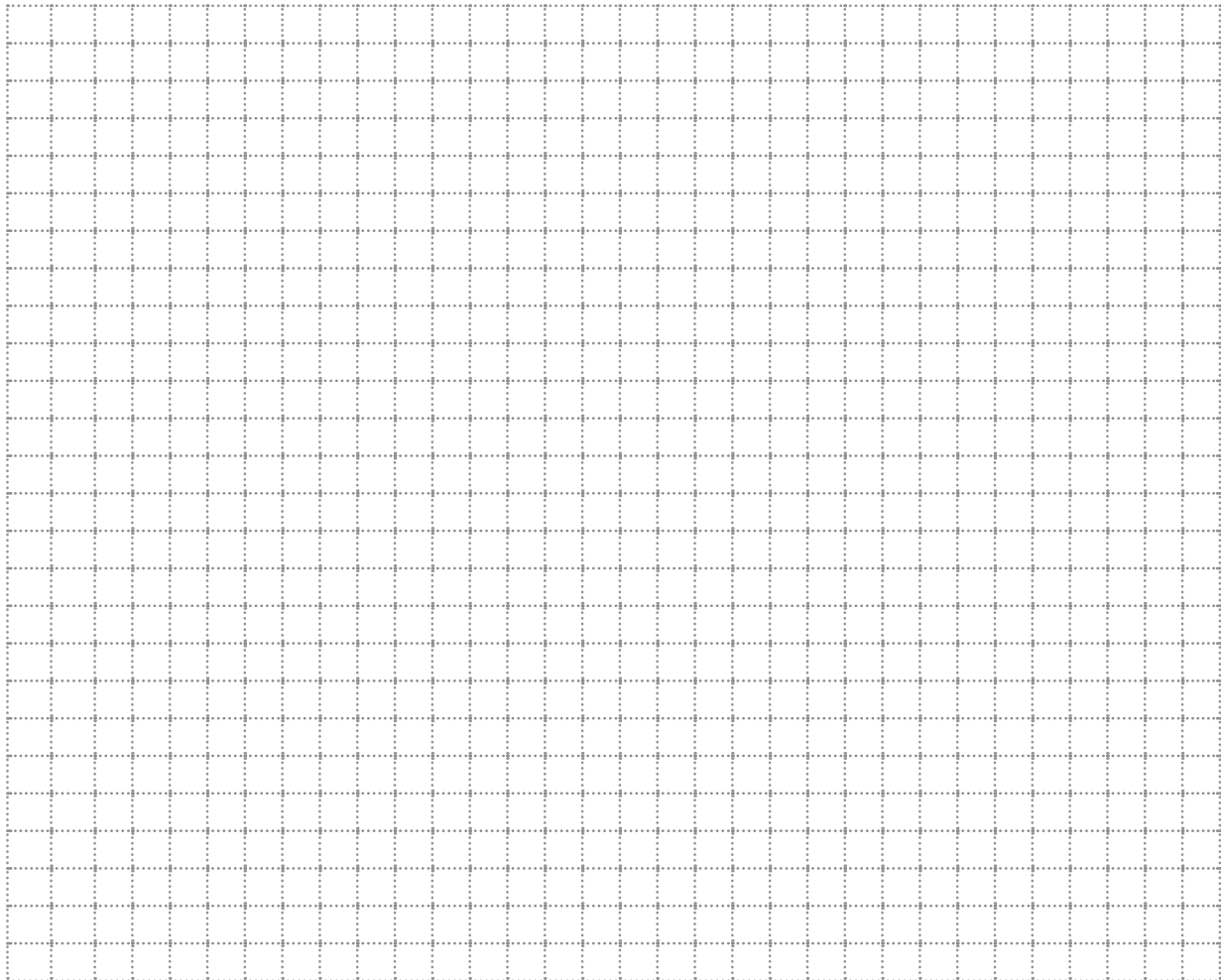
**QUESTION 4 (9 marks)**

- a) Using the data in the table, construct a graph to show the components of annual population growth for each Australian state in 2023.

[4 marks]

**Components of annual population growth, Australian states, 2023**

	NSW	Vic	Qld	SA	WA	Tas
Natural increase	33 071	29 690	22 924	3360	14 557	501
Net interstate migration	-30 213	-5644	31 070	157	11 121	-1994
Net overseas migration	153 419	137 645	70 203	25 657	52 664	3881



**Note:** If you make a mistake in the graph, cancel it by ruling a single diagonal line through your work and use the additional response space at the back of this question and response book.

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b) Analyse the graph you created in Question 4a) to explain the impact of each component. Explain a geographical challenge for one state arising from the trend in population growth.

[5 marks]

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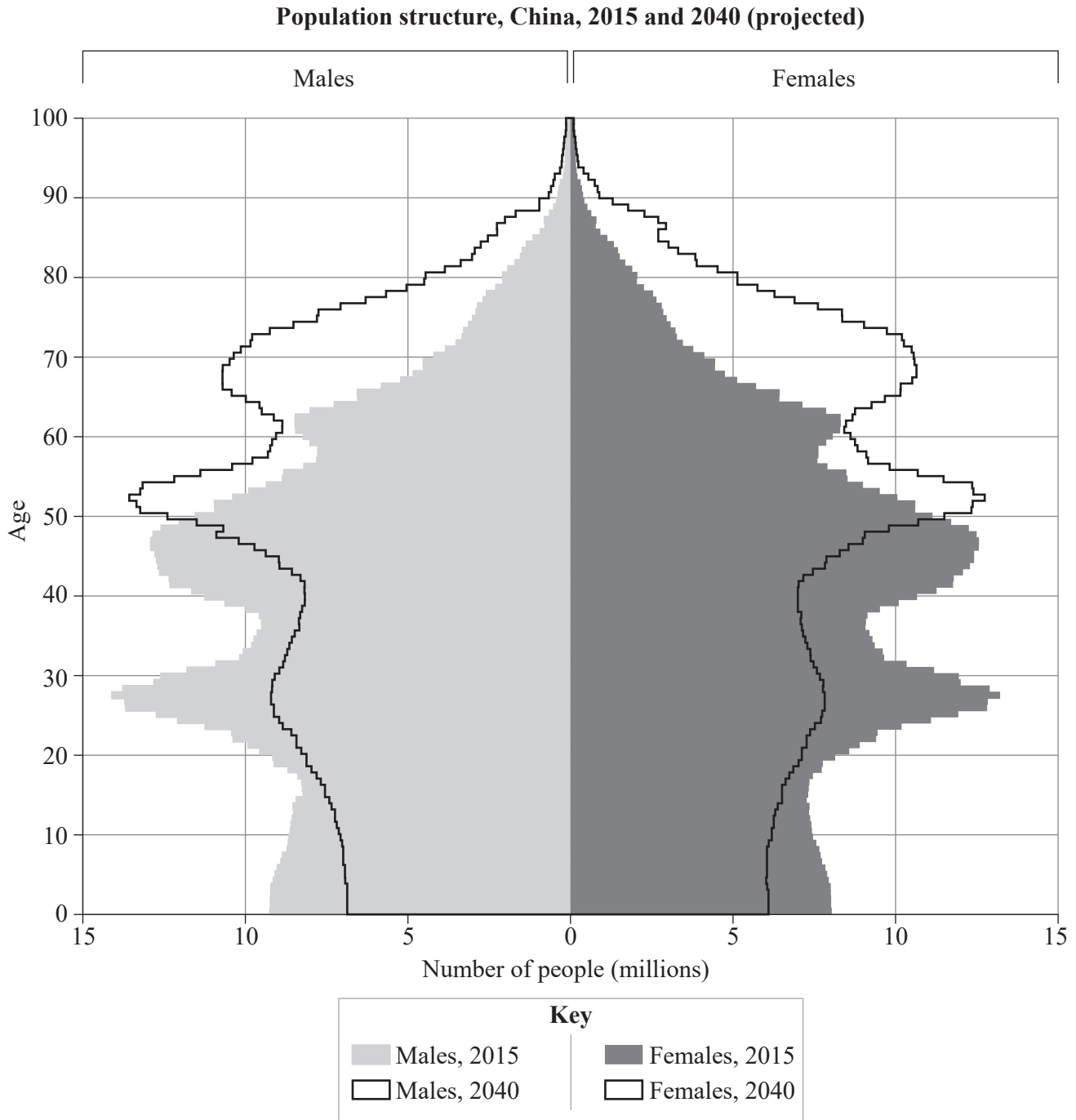
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### QUESTION 5 (5 marks)

Use evidence from the population pyramid to explain population momentum and the impacts on China's population structure.



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## Section 2

### Instructions

- Respond in paragraphs consisting of full sentences.
  - This section has one question and is worth 13 marks.
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### QUESTION 6 (13 marks)

Analyse Stimulus 1–8 in the stimulus book to make inferences about a geographical challenge relating to population change evident in Cambodia. Based on your analysis, make generalisations about the impacts of the identified challenge on people in Cambodia.

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**ADDITIONAL PAGE FOR STUDENT RESPONSES**

Write the question number you are responding to.

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**ADDITIONAL PAGE FOR STUDENT RESPONSES**

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## ADDITIONAL PAGE FOR STUDENT RESPONSES

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## References

### Question 1

Data sourced from United Nations Department of Economic and Social Affairs, *World Population Prospects 2022*, <https://population.un.org/wpp/graphs>. CC BY 3.0 IGO.

### Question 2

Data from Figure 4 in Bernard, A, Bell, M & Cooper, J 2018, Paper commissioned for the 2019 Global Education Monitoring Report, *Migration, displacement and education: Building bridges, not walls*. <https://unesdoc.unesco.org/ark:/48223/pf0000266070.locale=en>.

### Question 3

Adapted from Figure 1.3 in United Nations Department of Economic and Social Affairs 2022, *World Population Prospects 2022: Summary of results*, United Nations Publication, New York. [https://www.un.org/development/desa/pd/sites/www.un.org.development.desa.pd/files/wpp2022\\_summary\\_of\\_results.pdf](https://www.un.org/development/desa/pd/sites/www.un.org.development.desa.pd/files/wpp2022_summary_of_results.pdf). CC BY 3.0 IGO.

### Question 4

Data sourced from Australian Bureau of Statistics 2023, 'National, State and Territory Population' <https://www.abs.gov.au/statistics/people/population/national-state-andterritory-population/latest-release>. CC BY 4.0.

### Question 5

Adapted from UN data in Figure 1 in Eberstadt, N 2019, *China's Demographic Outlook to 2040 and Its Implications*, American Enterprise Institute. <https://globalcoalitiononaging.com/wp-content/uploads/2019/01/China%E2%80%99s-Demographic-Outlook.pdf>.



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