

National Junior College SH2 Preliminary Exam 2018

GEOGRAPHY

Paper 1 Structured Essay Questions

Higher 2

9751/01

3 hours 21 August 2018

READ THESE INSTRUCTIONS FIRST

Write your index number and name on the work you hand in. Write in dark blue or black pen on both sides of the paper. You may use an HB pencil for any diagrams or graphs. Do not use staples, paper clips, glue or correction fluid.

Section A Answer <u>one</u> question.

Section B Answer <u>one</u> question.

Section C Answer <u>one question</u>.

You should make reference to appropriate examples studied in the field or the classroom, even where such examples are not specifically requested by the question. Diagrams and sketch maps should be drawn whenever they serve to illustrate an answer. The world outline map may be annotated and handed in with relevant answers. You are reminded of the need for good English and clear presentation in your answers.

At the end of the examination, fasten all your answer scripts securely together. The number of marks is given in brackets [] at the end of each question or part question.

This document consists of **3** printed pages and **1** blank page.

Section A – Tropical Environments

Answer **one** question from this section.

| 1 | (a) | Explain how channel morphology varies with discharge across the humid tropics. | [12] |
|---|-----|---|------|
| | (b) | 'The 2011 flooding in Thailand was triggered by the landfall of tropical storms.' | |
| | | Evaluate the validity of the statement with reference to examples that you have studied. | [20] |
| 2 | (a) | Describe and explain how materials are eroded by wind and water in the arid tropics. | [12] |
| | (b) | Discuss the relative importance of geology in influencing the types and rates of erosion in the arid tropics. | [20] |

Section B – Development, Economy and Environment

Answer **one** question from this section.

| 3 | (a) | Describe and explain how development can bring about changes in a country's economy. | [12] |
|---|-----|---|------|
| | (b) | Assess the extent to which labour characteristics influence the ways in which states bring about economic development. | [20] |
| 4 | (a) | Describe and explain how the views on the relationship between population and resources have varied over time. | [12] |
| | (b) | 'An abundance of natural resources can be both a blessing and a curse for countries at low levels of development.' Discuss. | [20] |

Section C – Sustainable Development

Answer **one** question from this section.

| 5 | (a) | Explain what sustainable development means to countries at different levels of development. | [12] |
|---|-----|---|------|
| | (b) | Discuss how developing countries respond to climate change in pursuit of sustainable development. | [20] |
| 6 | (a) | Compare the reasons for the development of slums in developing and developed regions. | [12] |
| | (b) | To what extent have strategies to improve slums been effective in developing countries? | [20] |

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