

**CATHOLIC JUNIOR COLLEGE
PRELIMINARY EXAMINATION 2008**

**GEOGRAPHY
Higher 2**

9730/02

Paper 2

08 September 2008
0800 – 1100 hrs
3 hours

Additional Materials: Paper
Insert
World Outline Map

READ THESE INSTRUCTIONS FIRST

Write your name and class on all the work you hand in.
Write in dark blue or black pen on both sides of the paper.
You may use a soft pencil for any diagrams, graphs or rough working.
Do not use staples, paper clips, highlighters, glue or correction fluid.

Section A

Answer **all** questions

Section B

Answer **two** questions

BEGIN EACH QUESTION ON A FRESH SHEET OF PAPER

The number of marks is given in brackets [] at the end of each question or part question.
The Insert contains all the Figures referred to in the question paper.
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.

Section A

Answer **all** the questions in this section.
 Questions 1, 2 and 4 carry 12 marks and Question 3 carries 14 marks.
 You should allocate your time accordingly.

The Globalisation of Economic Activity

- 1** Table 1 shows the Human Development Index for 15 countries in 2005.
- (a) Describe the variations in Human Development Index (HDI) in Table 1. [3]
- (b) Why have some Less Developed Countries (LDCs) attained higher HDI scores than other LDCs? [5]
- (c) Evaluate the HDI as an indicator of development. [4]

Population Issues and Challenges

- 2** Figures 1A, 1B and 1C depict the age-sex structure of the Philippines in 2000, 2025 and 2050.
- (a) From Figure 1A, state evidence that the Philippines experienced high fertility and mortality rates in 2000. [2]
- (b) With reference to Figures 1B and 1C, describe how Philippines' population structure changed from 2025 to 2050. [5]
- (c) What are the problems associated with the changes in Philippines' population structure as described in (b). [5]

Urban Issues and Challenges

- 3** Figure 2 shows the land-use map of Barcelona.
- (a) Describe the location of residential land-use in Barcelona. [4]
- (b) Using evidence from the Figure 2, to what extent does the bid-rent theory explain land-use patterns in Barcelona? [4]
- (c) Outline how you could construct a land-use map. [6]

Population Issues and Challenges / Urban Issues and Challenges

- 4 Figure 3 shows the population growth of 10 fastest growing urban areas from 2006 to 2020.
- (a) Explain the differences in urban growth rates of settlements in Less Developed Countries (LDCs) and Developed Countries (DCs). [6]
- (b) With reference to cities you have studied, what are the problems associated with rapid urban growth in cities in LDCs? [6]

Section B

Answer **two** questions, each from a different topic. All questions carry 25 marks.

The Globalisation of Economic Activity

5 EITHER

(a) With reference to one Transnational Corporation (TNC), describe its socio-economic impact on a country in which it operates. [9]

(b) To what extent is low-cost labour the key factor in influencing the location of TNCs? [16]

OR

(a) With reference to examples you have studied, discuss the impact of the New International Division of Labour (NIDL) on Developed Countries (DCs). [9]

(b) Evaluate the effectiveness of the state in economic development. [16]

Population Issues and Challenges

6 EITHER

(a) Describe and explain the factors that influence fertility. [9]

(b) To what extent do you agree that governments are effective in controlling population growth? [16]

OR

(a) With reference to an example, describe and explain the socio-economic differential that exists within a country. [9]

(b) Discuss the challenges of increasing dependency ratios to governments. [16]

Urban Issues and Challenges**7 Either**

(a) Distinguish between counter-urbanisation, sub-urbanisation and re-urbanisation. [9]

(b) With reference to examples from Developed Countries (DCs), evaluate the economic, social and environmental consequences of decentralization. [16]

Or

(a) Describe the problems faced by inner cities and explain the causes of these problems. [9]

(b) Assess the range of public and private initiatives used in urban regeneration.[16]