

SUPERVISOR TO ATTACH PROCESSING LABEL HERE

	STUDEN	Γ NUMBE	R				Letter
Figures							
Words							

GEOGRAPHY

Written examination

Thursday 11 November 2004

Reading time: 11.45 am to 12.00 noon (15 minutes) Writing time: 12.00 noon to 2.00 pm (2 hours)

QUESTION AND ANSWER BOOK

Structure of book

Number of questions	Number of questions to be answered	Number of marks
7	7	60

- Students are permitted to bring into the examination room: pens, pencils, highlighters, erasers, sharpeners and rulers.
- Students are NOT permitted to bring into the examination room: blank sheets of paper and/or white out liquid/tape.
- No calculator is allowed in this examination.

Materials supplied

- Question and answer book of 11 pages.
- A data book.

Instructions

- Write your **student number** in the space provided above on this page.
- All written responses must be in English.

At the end of the examination

You may keep the data book.

Students are NOT permitted to bring mobile phones and/or any other electronic communication devices into the examination room.

Instructions

2

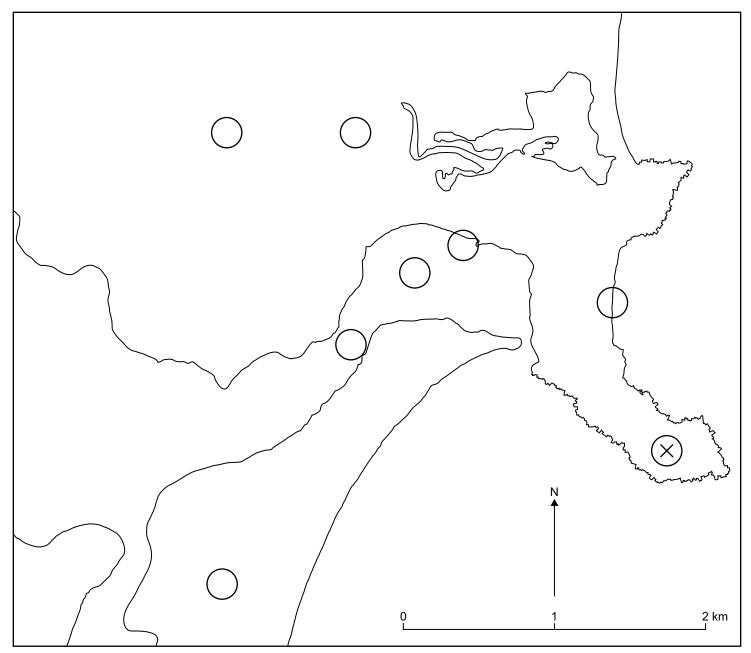
Answer **all** questions in the spaces provided in this book. Refer to the data book as indicated. The marks allotted to each question are indicated at the end of each question. Suggested times for each question are indicated at the end of each question.

Question 1

Use Figure 1 on pages 2 and 3 of the data book when responding to Question 1.

- **a. Place** the letter **C** in one of the circles on the outline map on page 3 to indicate one communication resource.
- **b.** Place the letter **R** in one of the circles on the outline map on page 3 to indicate one recreation resource.
- **c.** Name resource C and justify your decision why it is a communication resource.

Resource C
Justification
Name resource R and justify your decision why it is a recreation resource.
Resource R
Justification
Explain why the resource at Place X on the outline map on page 3 is a 'sustainable resource'.
Place the letters SI in one of the circles on the outline map on page 3 to indicate where spatial interaction
may occur. Describe the spatial interaction that could occur at this location.



1 + 1 + 1 + 1 + 1 + 2 = 7 marks

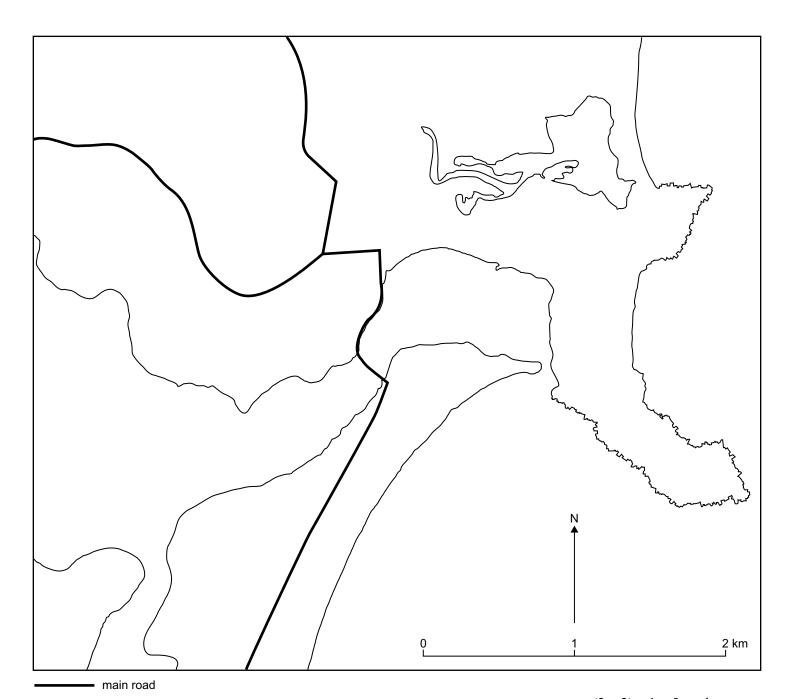
(suggested time: 14 minutes)

Question 2

Use Figure 1 on pages 2 and 3 of the data book when responding to Question 2.

The Merimbula region has undergone significant spatial changes since 1966 when Figure 1(c) was produced. In particular, the residential resource regions shown as 'built-up areas' on the maps, have expanded.

- a. On the outline map below, mark in and shade
 - i. the built-up areas as shown on the 1966 map, Figure 1(c)
 - ii. the additional built-up areas that have developed since 1966 and are shown on the 2000 map, Figure 1(a).
- **b.** Complete the outline map with an appropriate title and key.



(2+2) + 1 = 5 marks

(suggested time: 10 minutes)

Question 3

Use Figure 2 on page 4 and Figure 3b on page 5 of the data book when responding to Question 3.

5

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	economic 12	actor could	l have affo	ected the o	developmeı	nt of the res	source in Figur	e 2

2 + 2 = 4 marks

(suggested time: 8 minutes)

•	4
Ouestion	4
Outsuun	-

Use Figure 3 on page 5 of the data book when responding to Question 4.

List the cou	ntries to which Australia exports fresh cut flowers.
Describe the	e movement of fresh cut flowers into Japan.
Explain how in the future	w one political factor could affect the pattern of trade in fresh cut flowers in the Asian region.
	$1 \pm 4 \pm 2 = 7$ more

(suggested time: 14 minutes)

Question 5

data book in your answer.
Explain two reasons for the development of this policy.
Evaluate the success of this policy in dealing with the effects of the development and use of your selection resource.

7

(suggested time: 14 minutes)

Question 6

Use Figure 4 on pages 6 and 7 of the data book when responding to Question 6.

a.	Describe the global distribution of feature film production in 2000.							
'The Don	population size of a country is a better indicator of the distribution of feature film production than Gross nestic Product per capita.'							
b.	Discuss the above statement using specific examples from the data provided.							

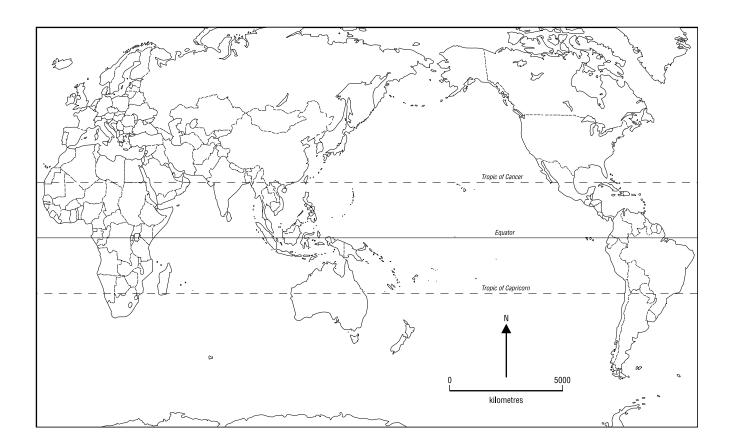
•	Outline a policy that an African government could implement to promote feature film production in their country.

4 + 8 + 2 = 14 marks

(suggested time: 28 minutes)

Question 7

a. Use the world outline map provided below to **map the distribution** of a global phenomenon you have studied. You must not use the data included in Figure 4 of the data book in your answer.



b. On the outline map, clearly **name** one location relevant to your phenomenon at a local scale and **name** one location at a regional or national scale.

	impact at a local scale
ii.	impact at a regional or national scale
Eva men	luate the policies designed to manage the impact of your global phenomenon at one of the locationed above.
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END OF QUESTION AND ANSWER BOOK

(suggested time: 32 minutes)



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DATA BOOK

Directions to students

- A question and answer book is provided with this data book.
- Refer to the data in this book for each question as indicated in the question and answer book.
- The data contained in this book is drawn from current real world case studies.

Students are NOT permitted to bring mobile phones and/or any other electronic communication devices into the examination room.

Merimbula, New South Wales

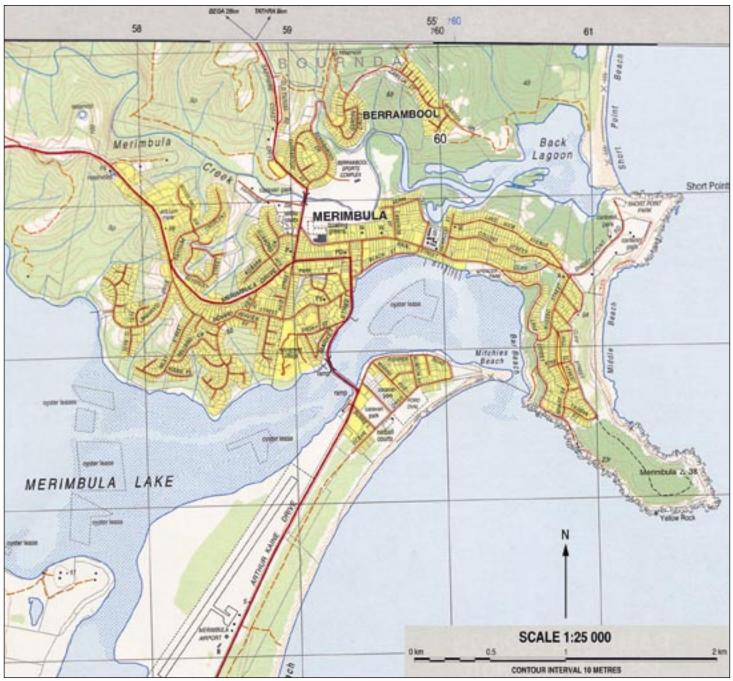


Figure 1 (a): Merimbula, New South Wales, 2000

Source: Land and Property Information NSW. 2000

© Department of Lands Panorama Avenue, Bathurst 2795 www.lands.nsw.gov.au (Hypertext linkage)

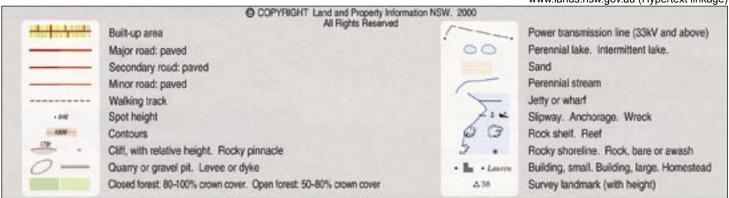


Figure 1 (b): Key to Figure 1 (a)

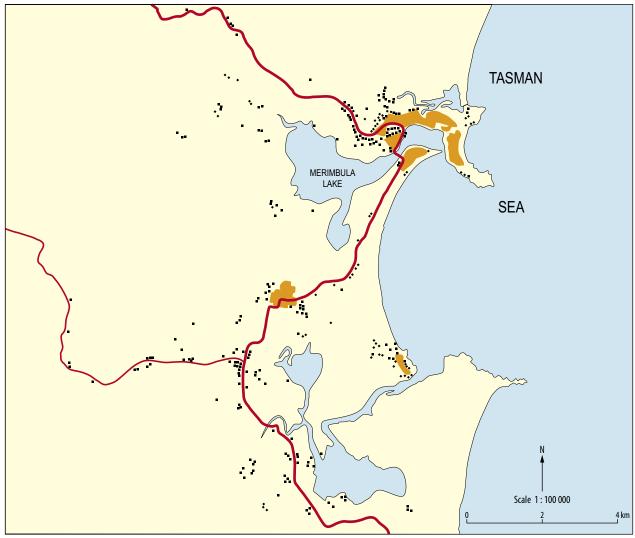


Figure 1 (c): Merimbula, New South Wales, 1966

Source: Division of National Mapping

Note: The current spelling of Merimbula has been used in Question 1.

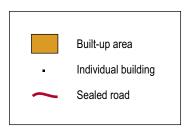


Figure 1 (d): Key to Figure 1 (c)

Figure 1 (e):

Background information

Merimbula is a coastal town in southeast New South Wales, approximately 500 kilometres south of Sydney and approximately 600 kilometres northeast of Melbourne.

Cut flower production



Figure 2 (a): Large scale cut flower production on the southeastern fringe of Melbourne

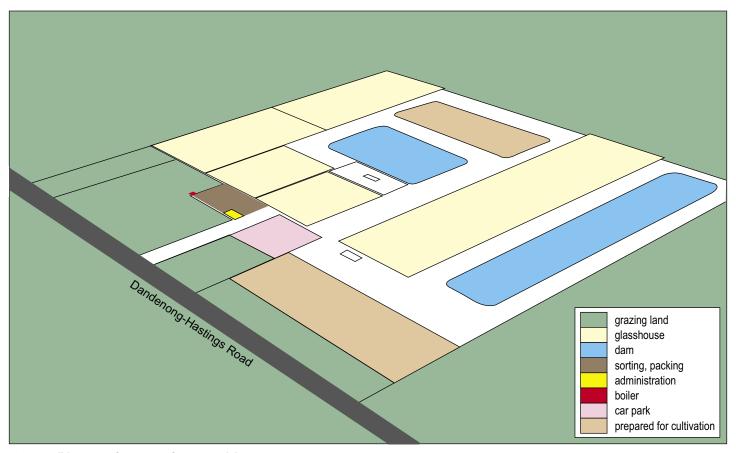


Figure 2 (b): Main features of Figure 2 (a)

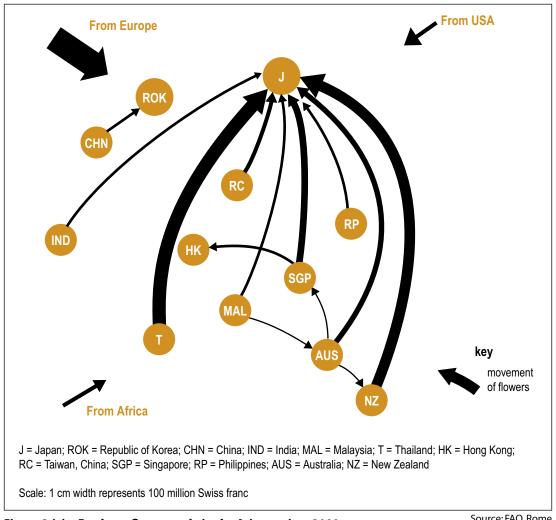


Figure 3 (a): Fresh cut flower trade in the Asian region, 2000

Source: FAO, Rome

Figure 3 (b):

Background information

Flowers are grown as a commercial resource in many regions of the world. Fresh cut flowers are either sold locally or exported to regions where local production does not satisfy demand.

On Melbourne's southeastern urban fringe cut flowers and plants – mostly roses – are grown in climate-controlled glasshouses on a number of farms, including the one in Figure 2 (a). Local resources of land and water together with trained labour are used. The technology is generally imported, particularly from the Netherlands – the world's major flower exporter.

In Victoria, flower production is mainly for the Melbourne market although some interstate sales occur. Australian export sales are limited, with most flowers sent to Japan.



Figure 3 (c): Flower sorting

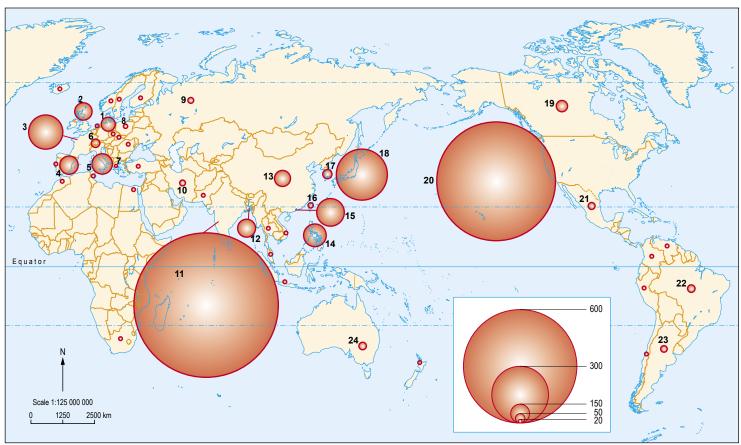


Figure 4 (a): The world's major feature film producers, 2000

Source: Motion Pictures Survey

Figure 4 (b): Key to Figure 4 (a)

Map number	Country name	Number of feature films produced. 1999–2000
1	Germany	74
2	United Kingdom	92
3	France	181
4	Spain	97
5	Italy	108
6	Switzerland	45
7	Greece	16
8	Poland	23
9	Russia	31
10	Iran	65
11	India	764
12	Bangladesh	95
13	China	85
14	Philippines	120
15	Hong Kong	146
16	Taiwan	28
17	South Korea	49
18	Japan	270
19	Canada	60
20	United States	628
21	Mexico	37
22	Brazil	40
23	Argentina	35
24	Australia	40

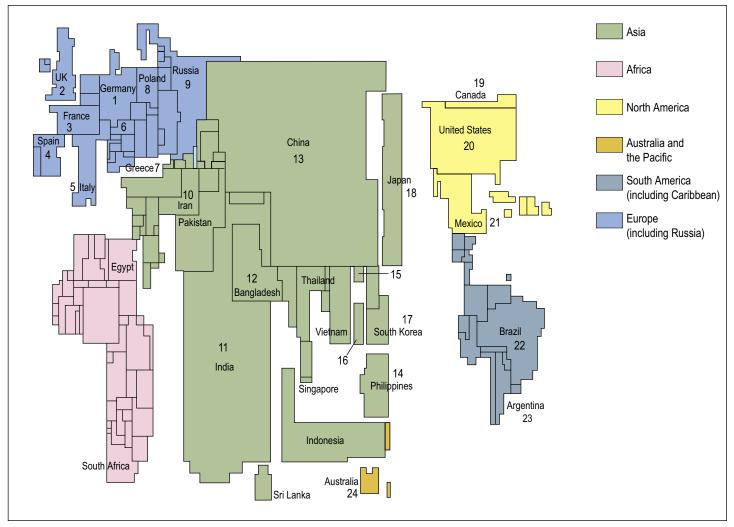


Figure 4 (c): Countries drawn according to the size of their population

Figure 4 (d): Key to Figure 4 (c)

Map number	Country name	Population, (millions) 2000	GDP per capita (US\$) 2000	
1	Germany	82.1	22 753	
2	United Kingdom	59.2	24 058	
3	France	59.1	21 848	
4	Spain	39.2	14 054	
5	Italy	56.7	18 653	
6	Switzerland	7.3	33 394	
7	Greece	10.7	10 680	
8	Poland	38.6	4 082	
9	Russia	145.9	1 726	
10	Iran	65.8	4 690	
11	India	1 017.6	476	
12	Bangladesh	129.1	362	
13	China	1 256.2	866	
14	Philippines	80.9	988	
15	Hong Kong	6.3	6 000	
16	Taiwan	22.3	13 400	GDP per capita can be defined as
17	South Korea	47.3	9 782	the total value of goods and services
18	Japan	126.4	37 494	produced in a country in a year. It
19	Canada	31.3	22 778	excludes earnings from overseas and is
20	United States	274.9	34 637	measured in United States dollars.
21	Mexico	102.0	5 805	
22	Brazil	173.4	3 484	
23	Argentina	37.2	7 678	
24	Australia	18.9	20 298	