

JUNIOR LYCEUM ANNUAL EXAMINATIONS 2008
DIRECTORATE FOR QUALITY AND STANDARDS IN EDUCATION
Educational Assessment Unit

FORM 4

GEOGRAPHY (GENERAL)

TIME: 1h 30 min

Name: _____

Class: _____

Answer all questions.

1. Study carefully the world map (Map 1) and then answer the following questions.

a. Name the countries numbered **1, 2, 3, 4, 5** and **6**.

1		4	
2		5	
3		6	

(6 marks)

b. Name the sea numbered **7**.

7	
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(1 mark)

c. Name the oceans numbered **8** and **9**.

8		9	
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(2 marks)

d. Name the continents numbered **10, 11** and **12**.

10		11	
12			

(3 marks)

e. Name the mountains numbered **13**.

13	
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(1 mark)

f. Name the waterfall numbered **14**.

14	
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(1 mark)

g. Name the forest numbered **15**.

15	
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(1 mark)

2. The table below shows birth rates, death rates and the natural increase of population in a number of selected countries.

<i>Country</i>	<i>Birth Rate (per 1000)</i>	<i>Death Rate (per 1000)</i>	<i>Natural Increase (per 1000)</i>
<i>Bangladesh</i>	29	8	21
<i>USA</i>	14	8	6
<i>Mexico</i>	20	5	15
<i>India</i>	23	7	16
<i>France</i>	13	9	4
<i>UK</i>	11	10	1

a. Briefly explain what each of these terms means.

Birth-rate: _____

Death-rate: _____

(4 marks)

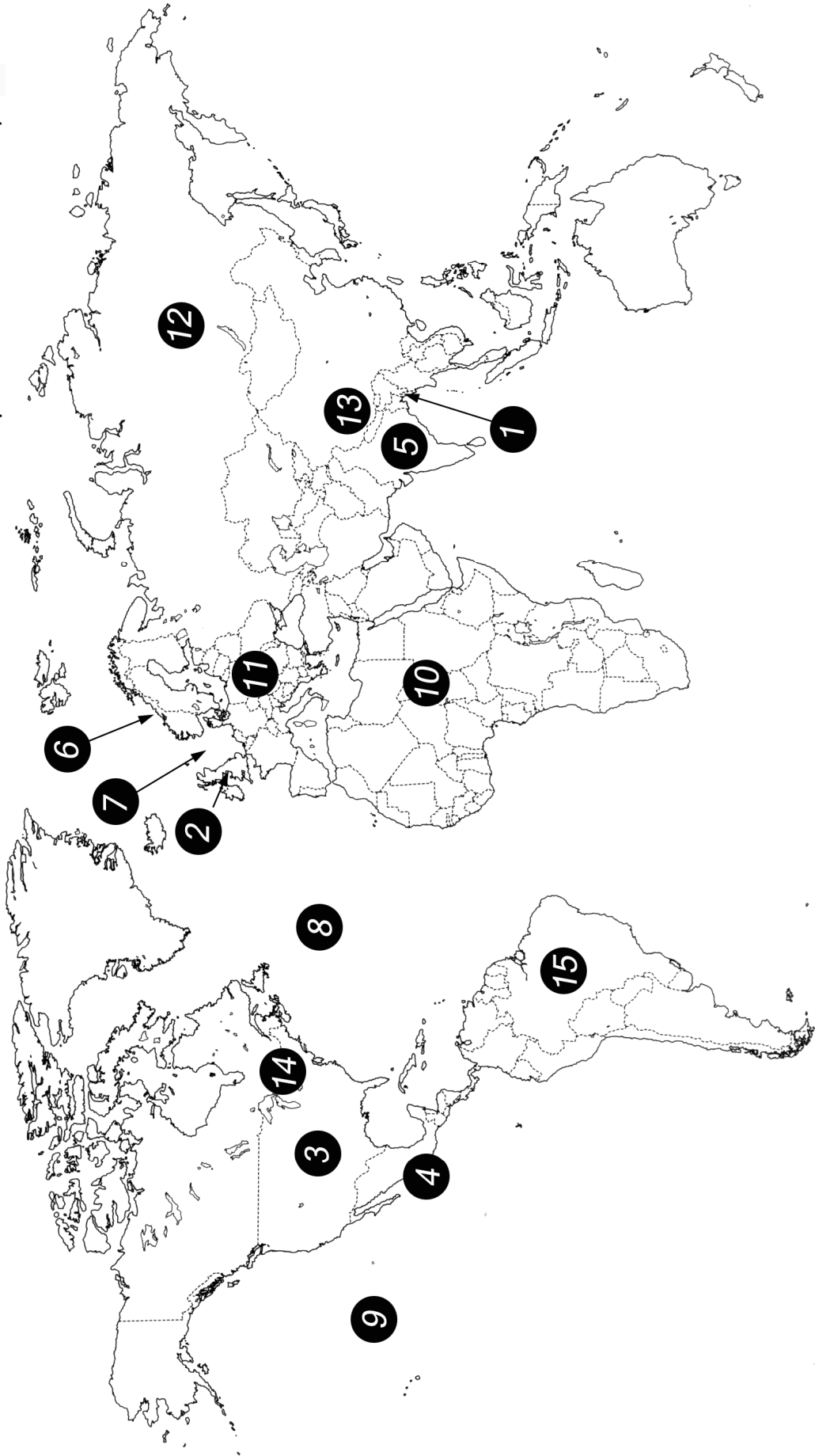
b. How is the natural increase of population calculated?

(2 marks)

c. Work out the natural increase for Malta if the birth-rate is 10 and the death rate is 8 per thousand.

(2 marks)

Map of the World Map 1



d. Name the three countries with the highest birth-rates.

(3 marks)

e. Name the country with the highest death rate.

(1 mark)

f. Which of the countries listed has the smallest natural increase of population?

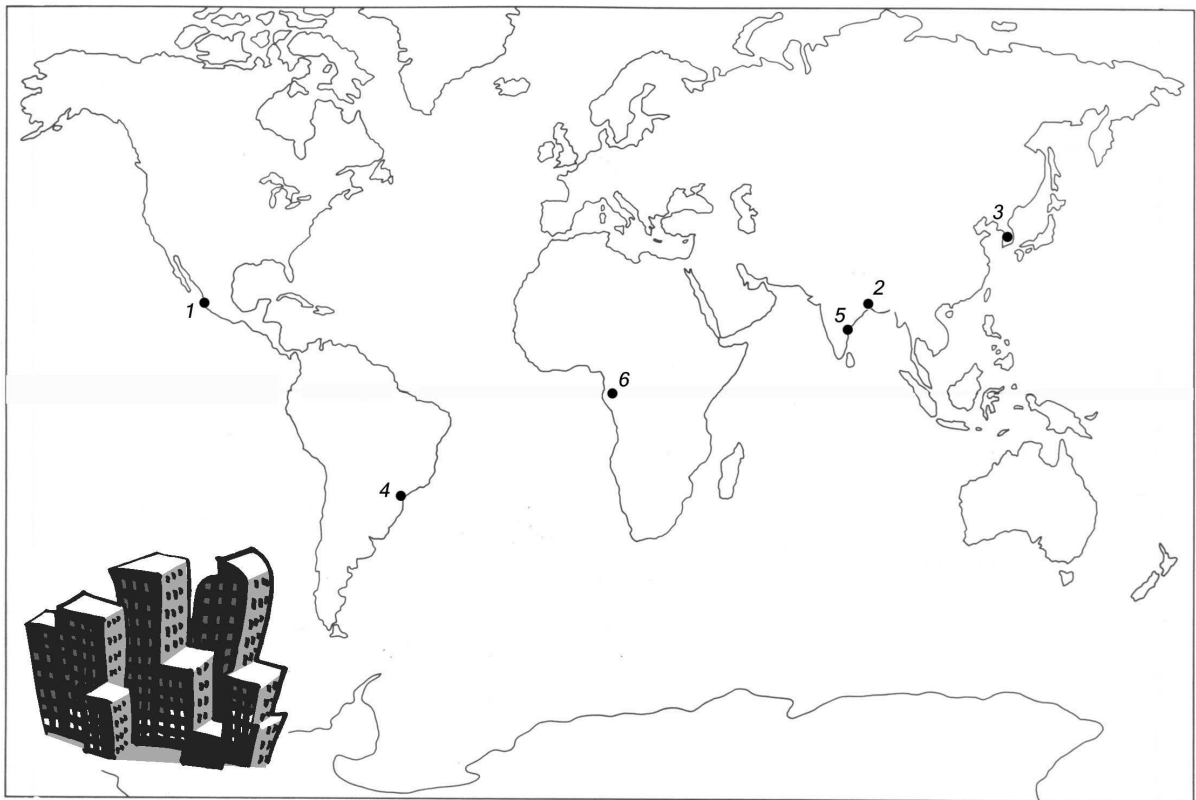
(1 mark)

g. Which country has the highest growth rate in population?

(1 mark)

3 a. Name the cities numbered 1, 2, 3, 4, 5 and 6 on the map below.

Choose your answers from: Madras, Kinshasa, Dhaka, Mexico City, Seoul and Sao Paulo.



1		2		3	
4		5		6	

(6 marks)

b. Which city named in question 3a is in

Africa _____

South America? _____

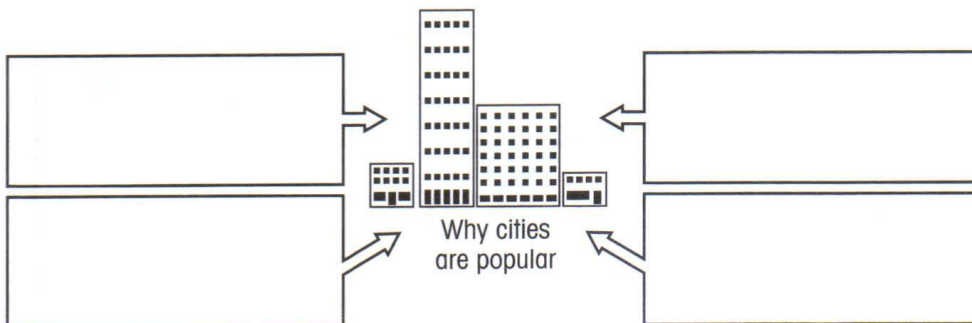
(2 marks)

c. Of the 6 statements written below, only 3 are correct. Write the correct statements in the space provided below.

- The six cities named in question 3a are growing at a very fast rate.
- Kinshasa, Madras and Mexico City are located between the Tropic of Cancer and the Tropic of Capricorn.
- People prefer to live in these cities because there is more crime, violence, traffic and pollution.
- Mexico City and Kinshasa are located in Asia.
- The cities listed are all found in developing countries.
- Over half a million people are leaving Mexico City each year to settle in rural areas.

(3 marks)

d. The number of people living in cities is increasing. Fill in the boxes with four reasons why people prefer to live in cities.



(4 marks)

4. Large deposits of oil are found in **Alaska, Libya, Nigeria** and **Indonesia**.

a. Shade and name on Map 1 two of the countries named above.

(2 marks)

b. Why do you think that drilling for oil is difficult in Alaska?

(1 mark)

c. Large quantities of oil are found in the Libyan desert thousands of kilometers inland. How is oil transported to the coast before it can be exported by oil tankers?

(1 mark)

d. Why do you think is it difficult to explore, drill and move oil in Nigeria?

(1 mark)

e. Explain briefly how the exploration, drilling and transportation of oil can harm the environment.

(6 marks)

f. Conservation groups favour the use of renewable types of energy to produce electricity instead of oil.

i. List four main types of renewable energy resources.

(4 marks)

ii. What are the advantages of using renewable sources of energy instead of fossil fuels?

(2 marks)

5. Answer the following questions.

a. What are secondary industries?

(3 marks)

b. Why do you think that steelworks need large amounts of land?

(4 marks)

c. Why is it important for a factory to be close to good transport links?

(4 marks)

Name and explain the two types of weathering processes that are resulting in the breakdown of rocks shown in the photo.

Type of weathering: _____

Explanation: _____

(6 marks)

Type of weathering: _____

Explanation: _____

(6 marks)