

SECONDARY SCHOOL ANNUAL EXAMINATIONS 2005

Educational Assessment Unit - Education Division

FORM 2

GEOGRAPHY

TIME: 1h 30 min

Name: _____

Class: _____

N.B. Answer Questions 1 and 2 that are **compulsory**. Answer also THREE other questions from Questions 3, 4, 5, and 6 (FIVE Questions in all). Each Question carries equal marks (20 marks). Write clearly.

1. (compulsory)

Look at the map of the Mediterranean Region (Figure 1) and answer the following:

- a. Name the **islands** marked **A** to **E**, and near each name write the language that is spoken in the island. Choose the islands from:

Sardinia; Crete; Cyprus; Corsica; Sicily

<u>Name of Island</u>	<u>Language</u>	<u>Name of Island</u>	<u>Language</u>
A _____	_____	B _____	_____
C _____	_____	D _____	_____
E _____	_____		(10 marks)

- b. Name the **countries** marked **1** to **5** and write the capital city near each. Choose the countries from: Italy; Libya; Spain; Egypt; France

<u>country</u>	<u>capital city</u>	<u>country</u>	<u>capital city</u>
1 _____	_____	2 _____	_____
3 _____	_____	4 _____	_____
5 _____	_____		(10 marks)

2. (compulsory)

- a. Fill in with the following words: aerosol; cancer; danger; man; report; ozone; world; production; fire; atmosphere

Sometime ago a newspaper carried the following _____:

"Mankind is in _____! This is because the _____ layer in the upper _____ is slowly being destroyed by gases produced by _____ himself. These dangerous gases are used in _____ sprays, refrigerators and _____ extinguishers. Unless man stops their _____ and use, there will be the possibility of an increase in skin _____ and blindness among the people of the _____."

(10 marks)

- b. Write TRUE or FALSE near each statement:
- i. The carbon dioxide content in the atmosphere increases when fossil fuel is burnt. _____
 - ii. The greater the number of cars there are on the road, the greater the amount of carbon dioxide in the atmosphere. _____
 - iii. There is a world greenhouse effect when all the heat from the sun escapes into space. _____
 - iv. If all the world's types of climate change, then the Mediterranean climate will change too. _____
 - v. If the level of the Mediterranean Sea rises, places like Msida will be flooded.

 - vi. Acid rain occurs over southern Libya where there are coal-burning factories.

 - vii. Sulphur dioxide is dangerous to human health. _____
 - viii. Wind may help acid rain to fall on areas far away from industrial regions.

 - ix. Modern chimneys are fitted with sulphur dioxide filters. _____
 - x. The air over the Mediterranean Region is cleaner than that over Central Europe.

- (10 marks)
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N.B. Answer THREE questions from 3, 4, 5, and 6

- 3.
- a. Look again at the map of the Mediterranean Region (Figure 1). Name the countries marked 6 to 10. Here are their capital cities mixed up:
Ankara; Athens; Rabat; Damascus; Tunis.
Write them too near their proper country.
- | <u>Country</u> | <u>capital city</u> | <u>country</u> | <u>capital city</u> |
|----------------|---------------------|----------------|---------------------|
| 6 _____ | _____ | 7 _____ | _____ |
| 8 _____ | _____ | 9 _____ | _____ |
| 10 _____ | _____ | | |
- (10 marks)

- b. Write "I AGREE" or "I DISAGREE" near each statement:
- An astronaut in space can see the lines of latitude and longitude drawn on the real Earth. _____
 - An astronaut in space can see the Earth turning from west to east. _____
 - On the map, the line of latitude 36° N passes between Malta and Gozo. _____
 - On the map the line of longitude $14^{\circ}30'$ E passes through Sliema. _____
 - When given the exact position of any place on the map, the latitude is written first followed by the longitude. _____
 - An earthquake may occur anywhere and at any time. _____
 - The news media report all earthquakes that take place on the earth's surface. _____
 - If an earthquake of force 5.5 on Richter Scale were to be felt in Malta, many buildings would suffer damage. _____
 - Seismologists in general prefer to use the Richter Scale more than they do the Mercalli Scale. _____
 - Force 9 on the Richter Scale should be approximately equal to Force 12 on the Mercalli. _____ (10 marks)

- 4.
- a. Write the letter of the correct HEAD to the proper TAIL to form sensible statements. (5 marks)

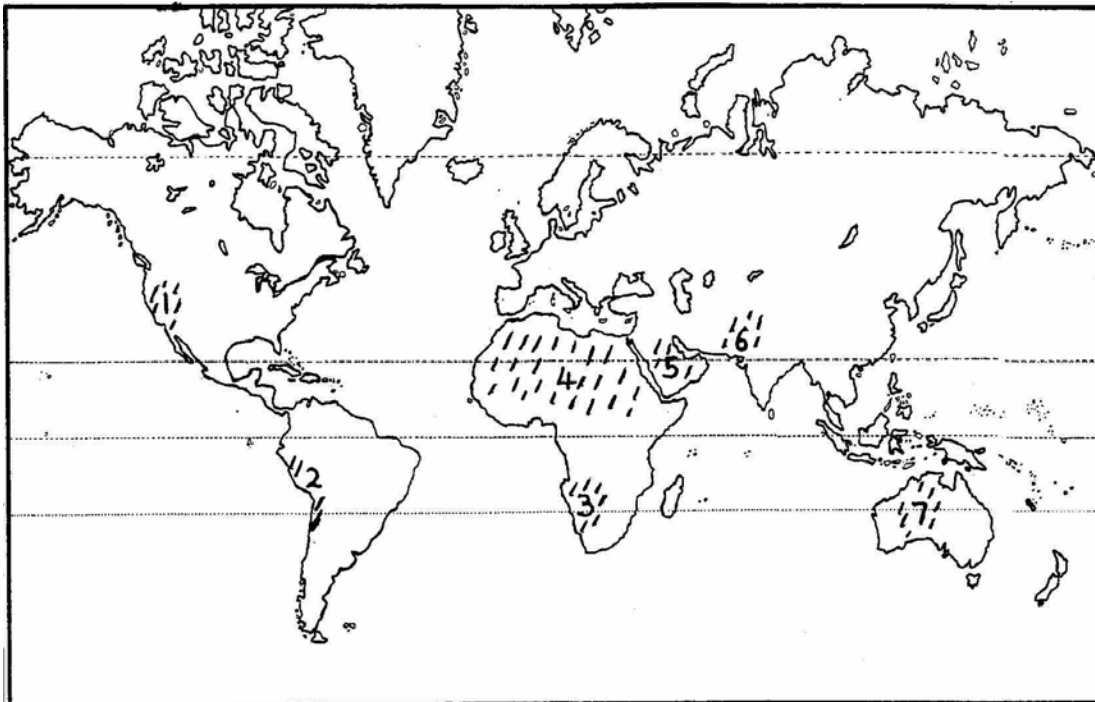
	<u>HEADS</u>		<u>TAILS</u>
A	The Ionian Sea is located		are found in the Aegean Sea
B	The Strait of Gibraltar		as an appendage of the Mediterranean Sea
C	Hundreds of islands		is an important exit from the Mediterranean Sea
D	A ship in the Sea of Marmara		south of the Adriatic Sea
E	The Black Sea may be regarded		may leave through the Dardanelles or the Bosphorus

- b. Underline the word which does not fit: (10 marks)

- i. crabs, lobsters, tunny, oysters, prawns
 - ii. mackerel, scallops, mullet, sardines, anchovy
 - iii. Tunisian Sill, Sicilian Sill, Adriatic Sea, Sill of Gibraltar, Medina Bank
 - iv. Gulf of Valencia, Gulf of Lyon, Gulf of Taranto, Gulf of Genoa, Gulf of Bothnia
 - v. Marsaxlokk, St Paul's Bay, Rabat, Birzebbuga, St Julian's
- c. Look again at the map of the Mediterranean Region (Figure 1). Give the name of the **rivers** marked **F** to **J**. Choose from Po, Tiber, Ebro, Nile, Rhone

F _____ G _____ H _____
 I _____ J _____ (5 marks)

- 5.
- a. Below is a map of the **WORLD DESERTS** Figure 2. Name the **hot deserts** marked 1 to 7. Choose from:
- Thar Desert; Arabian Desert; Californian Desert; Australian Desert;
 Namib Desert; Atacama Desert; Sahara Desert
- Figure 2: Map of the WORLD DESERTS



1 _____ 2 _____ 3 _____
 4 _____ 5 _____ 6 _____
 7 _____ (7 marks)

- b. Fill in the blank spaces with words chosen from the given list: (6 marks)

weather, wet and cool, elements, forecasting, climate, average

- i. The word _____ means "trying to guess the type of weather expected".
- ii. The _____ often changes from time to time, but the _____ does not.
- iii. Climate is the _____ condition of all the atmospheric elements.
- iv. Wind and rain are two important atmospheric _____.
- v. Winters in the Mediterranean Region are always described as "_____".

- c. Write down the instrument used to measure the weather elements written below.
Choose from: thermometer; wind-vane; barometer;
sunshine-recorder; rain-gauge; anemometer (6 marks)

<u>weather element</u>	<u>instrument</u>	<u>weather element</u>	<u>instrument</u>
------------------------	-------------------	------------------------	-------------------

- | | |
|--------------------------|--------------------------------|
| i. rain _____ | iv. atmospheric pressure _____ |
| ii. wind direction _____ | v. temperature _____ |
| iii. wind speed _____ | vi. Sunshine _____ |

- d. What kind of weather do **depressions** bring about? Choose from :
calm; fine; rainy; very hot

(1 mark)

6.

- a. Here is a list of ten farm outputs in the form of field crops. Classify each under either **fruits** or **crops for human consumption** or **industrial crops**.

<u>Farm outputs</u>					
peaches,	grapes,	cotton,	barley (for beer),	cabbages,	
pumpkins,	flax,	wheat,	oranges,	hemp	

fruit

human consumption

industrial

_____	_____	_____
_____	_____	_____
_____	_____	_____

(10 marks)

b. Underline the word in brackets that fits best: (5 marks)

- i. Animal rearing is also called (arable, dairy, commercial, pastoral, mixed) farming.
- ii. The hilly regions of the Mediterranean lands are best suited for (cows, sheep, goats, mules, horses) which live on rough forage.
- iii. Dairy (sheep, goats, horses, cattle, asses) are often stall-fed in many Mediterranean countries.
- iv. In North African countries, pastoral nomads often rear large numbers of (cattle, horses, hens, camels, rabbits) on which they depend for transport.
- v. Sheep and goats are always kept for meat, milk, hair and (transport, hides, food, forage, fertiliser).

c. Write the letter of each HEAD near the correct TAIL to make sensible statements:

<u>HEADS</u>		<u>TAILS</u>	
A	The mountains in Turkey are a continuation		the lowland between the mountains and the desert.
B	The Fertile Crescent is		because it projects into the sea.
C	The Near Eastern countries		which practises Judaism.
D	Turkey is a peninsula		of the Alpine mountains found in Southern Europe.
E	Israel is the only country		form part of the Middle East.

(5 marks)

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