

JUNIOR LYCEUMS ANNUAL EXAMINATIONS 2001

Educational Assessment Unit – Education Division

FORM 2

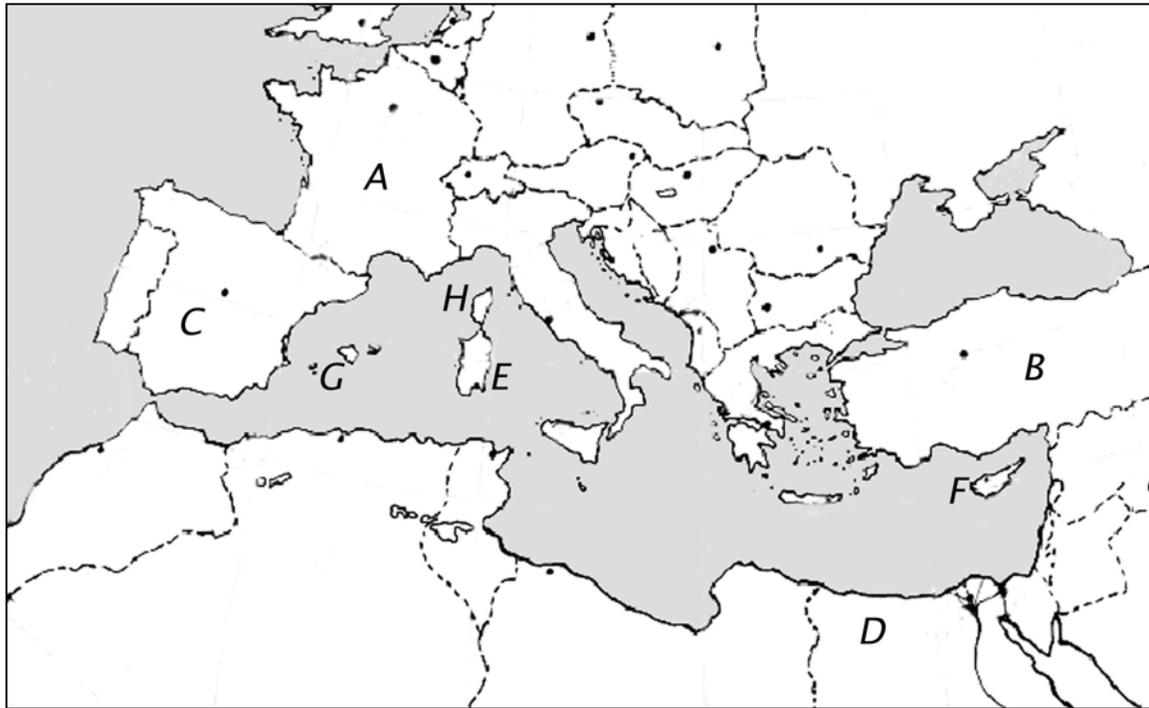
GEOGRAPHY

TIME:1h 30min

Section 1

Answer all questions from Section 1

1. a. Study carefully the map of the Mediterranean Region and answer the following questions.



- i. The countries marked:

A: _____

B: _____

C: _____

D: _____

(2 marks)

- ii. The capital city of the countries marked:

A: _____

B: _____

C: _____

D: _____

(2 marks)

iii. The islands lettered:

E: _____ F: _____

G: _____ H: _____

(2 marks)

1. b. **Write the correct answer**

i. The largest island in the Mediterranean is _____ .

ii. Forms the greater part of the Iberian Peninsula _____ .

iii. The movement of people from one place to another _____ .

iv. When people are forced to leave their country because of wars or hunger
_____ .

v. The capital city of this Mediterranean country is found facing the Atlantic Ocean
_____ .

(5 marks)

2. a. **Answer the following**

i. Name two pollutants that pollute the Mediterranean Sea.
_____ (2 marks)

ii. Name two effects of this pollution.
_____ (2 marks)

iii. Pollutants in the Mediterranean Sea take a very long time to escape into the oceans. Why?

(2 marks)

2. b. **On a separate piece of paper write a short paragraph on ONE of the following:**

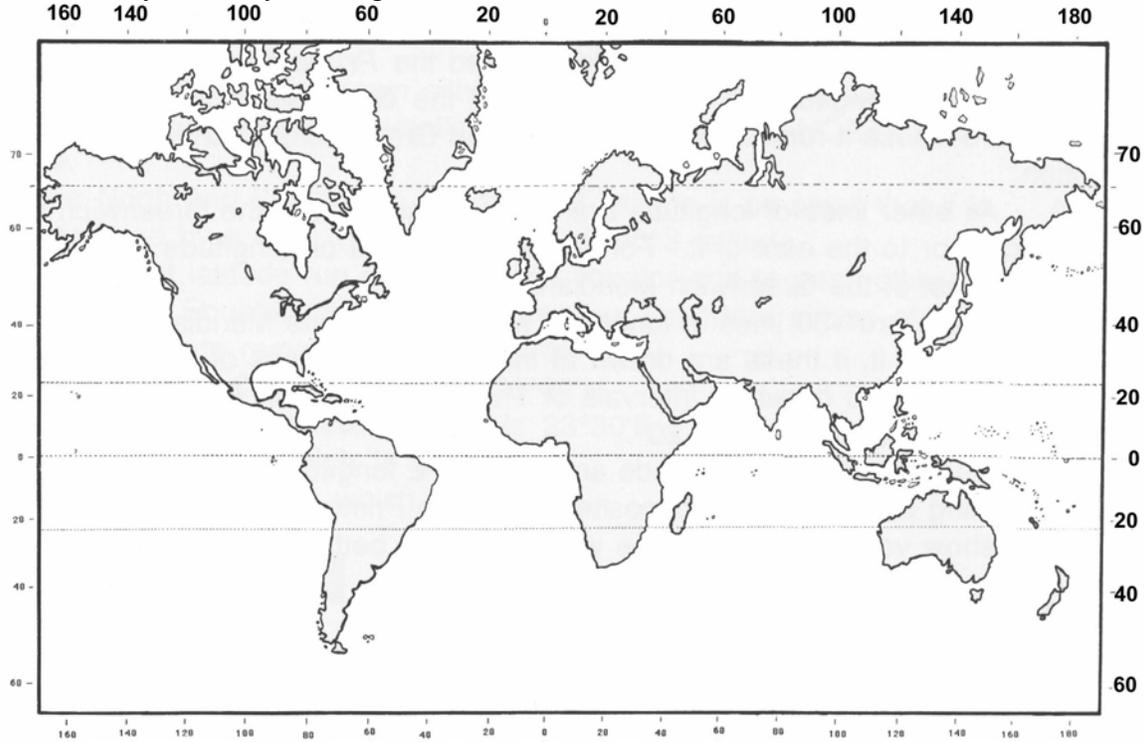
Pollution and the Ozone Layer
The Greenhouse Effect and the Mediterranean Climate

(8 marks)

Choose THREE sections from Sections 2,3,4 and 5.

Section 2

2. a. Study carefully the map below.



On the map itself mark and name:

- i. Equator, Arctic Circle, Tropic of Capricorn, Tropic of Cancer. (4 marks)
- ii. Draw the Prime Meridian (1 mark)
- iii. Draw the following lines of latitude: 40°S 60°N (4 marks)
- iv. Draw the following lines of longitude: 20°W 90°E 140°E (6 marks)

3. b. Fill in using some the following terms

mantle Alps tsunamis plates crust fold active dormant

- i. Submarine quakes give rise to huge tidal waves called _____.
- ii. The _____ is the outer shell of the earth with a thickness that varies from 15km to 40 km.
- iii. The crust is made up of several large blocks called _____.
- iv. When two continental plates move towards each other we expect to find _____ mountains.
- v. Mount Etna erupts regularly, so it is called _____ volcano. (10 marks)

Section 3

4. a. Name three peninsulas in the Mediterranean Sea

_____ (6 marks)

b. Why are large quantities of fish found on the Continental Shelf?

_____ (4 marks)

c. Why is it that the salinity of the Western Mediterranean Basin less than that of the Eastern Basin?

_____ (3 marks)

d. Name two large rivers that are found in the Mediterranean Region.

_____ (2 marks)

5. Match the following

A. Reverse Osmosis Plants

--

can hold water in their pores like a sponge.

B. Porous Rocks

--

the natural way of watering crops and fields.

C. Clay is

--

take away the salt from sea water and make it fit for drinking.

D. Irrigation is

--

loss of water by the sun and the wind.

E. Evaporation is the

--

an impermeable rock because it does not allow water to pass through.

(10 marks)

Section 4

6. Give the meaning of the following terms:

nomads:

hot deserts:

oases:

cold desert:

geologist:

(15 marks)

7. Match the following sentences:

A. Relief Rain

--

collision between warm and cold air.

B. Front

--

warm air rises over cold air , clouds are formed followed by rain.

C. Depression

--

mountains force air to form rain clouds.

D. Convectional Rain

--

cloud formation which may lead to rain.

E. Condensation

--

rising heated air condenses into clouds and rain follows, usually accompanied by thunder.

(10 marks)

Section 5

8. Continue the following sentences:

a. Primary occupations include

b. Secondary industries

c. Tertiary industries

d. The Fertile Crescent consists

(15 marks)

9. Match the following sentences

A. Arable farming

--

farms which specialise in the rearing of animals.

B. Mixed farming

--

rear animals for milk.

C. Cereals are

--

farms which specialise in the production of crops.

D. Dairy farming

--

crops like wheat and barley.

E. Pastoral farming

--

farms that grow crops and rear animals.

(10 marks)