

**JUNIOR LYCEUMS ANNUAL EXAMINATIONS 2001**

Educational Assessment Unit – Education Division

**FORM 2**

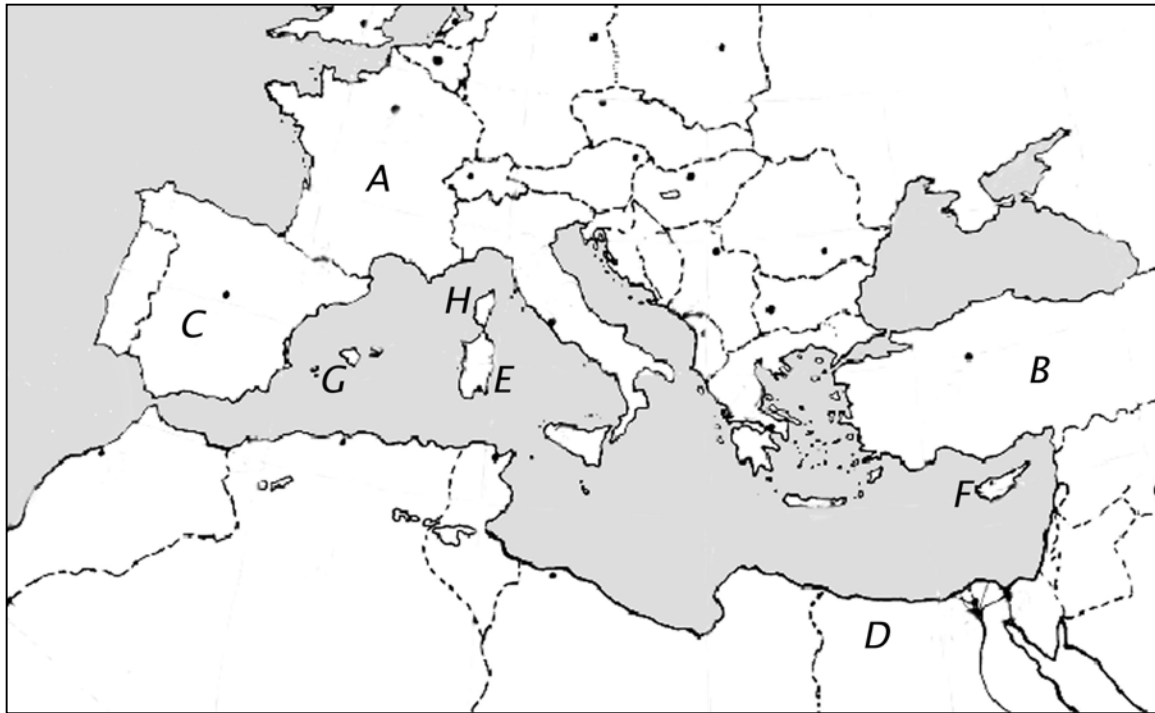
**GEOGRAPHY**

**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*

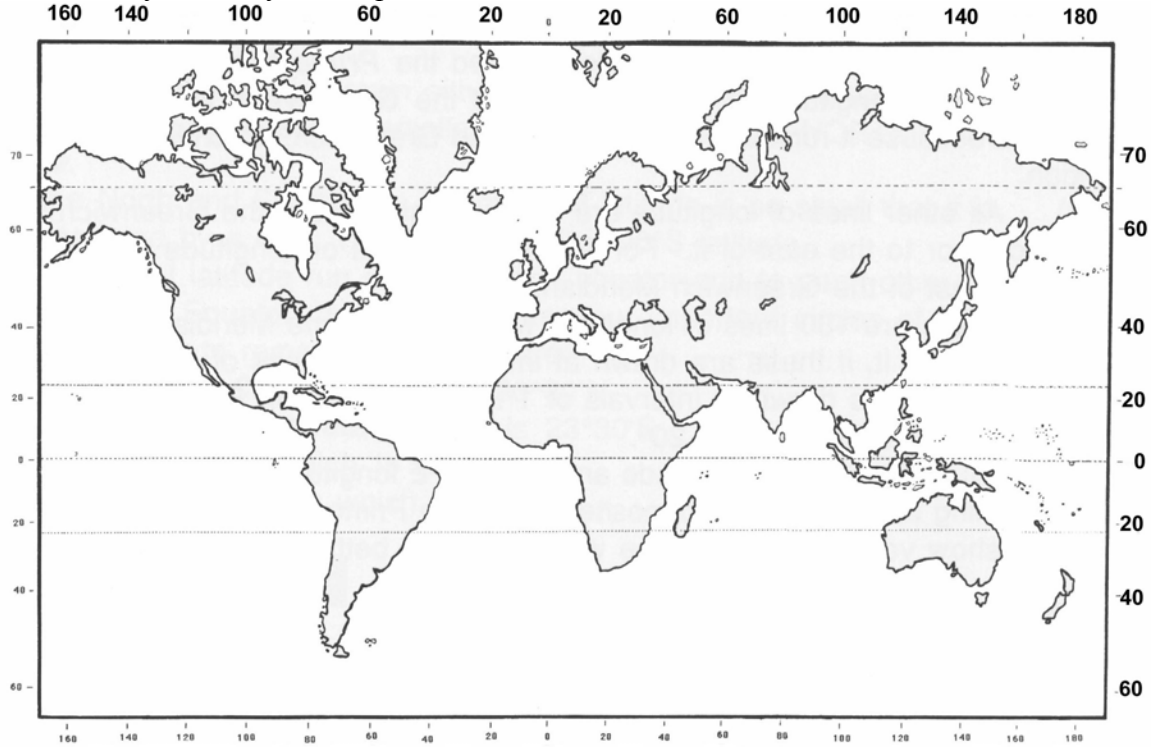
*The Greenhouse Effect and the Mediterranean Climate*

(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:

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---

hot deserts:

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---

oases:

---

---

cold desert:

---

---

geologist:

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(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

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b. Secondary industries

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c. Tertiary industries

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d. The Fertile Crescent consists

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(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)