

**JUNIOR LYCEUMS ANNUAL EXAMINATIONS 2001**

Educational Assessment Unit - Education Division

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**FORM IV**

**GEOGRAPHY GENERAL**

**Time: 1hr. 30 mins**

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**NAME - \_\_\_\_\_**

**CLASS \_\_\_\_\_**

**Read carefully the instructions given. Then work out all the exercises using good English. Some of the exercises are to be worked out on a FOOLSCAP.**

A (i) Name the type of weathering resulting on bare rock exposed in the following locations -

- 1. The Sahara Desert \_\_\_\_\_
- 2. A mountainside in the Lake District within the UK \_\_\_\_\_
- 3. Plants and bushes growing in the Maltese garigue environment \_\_\_\_\_
- 4. Burrowing rabbits and moles in Sicily \_\_\_\_\_
- 5. Urban area in Cracow, Poland \_\_\_\_\_

10 marks

A (ii) Explain in a short paragraph how human activities have increased the rate of chemical weathering.

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6 marks

B (i) Explain briefly 8 of the following Geographical terms associated with river action.

River source .....

River bed .....

Plunge pool .....

- Gorge .....
- Meander .....
- Flood Plain .....
- Alluvium .....
- V shaped valley .....
- River cliff .....

8 marks

B (ii) Choose one of the above terms and draw a labelled sketch of this feature to explain it further on the given foolscap.

6 marks

C. Give five main differences between the farming systems in the Ganges Valley of India and the valley of San Joaquin in the USA.

1. ....
2. ....
3. ....
4. ....
5. ....

15 marks

D (i) Indicate the type of economic activity by writing 'Primary' or 'Secondary' near the following industries and jobs -

- Forester \_\_\_\_\_
- Farmer \_\_\_\_\_
- Car assembly \_\_\_\_\_
- Electronics \_\_\_\_\_
- Quarrying \_\_\_\_\_
- Furniture maker \_\_\_\_\_
- Coal miner \_\_\_\_\_
- Oil refining \_\_\_\_\_
- Steel worker \_\_\_\_\_

9 marks

D (ii) Draw a column or bar graph on the given foolscap to show the % of people within the UK employed in the 3 economic sectors -

Primary sector - 3%	Secondary sector - 27%	Tertiary sector - 70%
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6 marks

D (iii) 27% of the labour force in the UK is employed in the secondary sector. Most of these workers are employed in factories. Give five reasons why so many factories have been set up within the UK during these last 100 years.

- 1.....
- 2.....
- 3.....
- 4.....
- 5.....

10 marks

E (i) Fill in the following table to explain what can be done by the Oil Companies to protect the environment.

<b>Oil Production</b>	
Stage	Environmental Policy
1. Before drilling	
2. Laying the pipelines	
3. Drilling sites	
4. Refineries	
5. When the oil is used up	

15 marks

E (ii) How can we as students help to lessen the amount of oil that is burnt at the power stations of Marsa and Delimara?

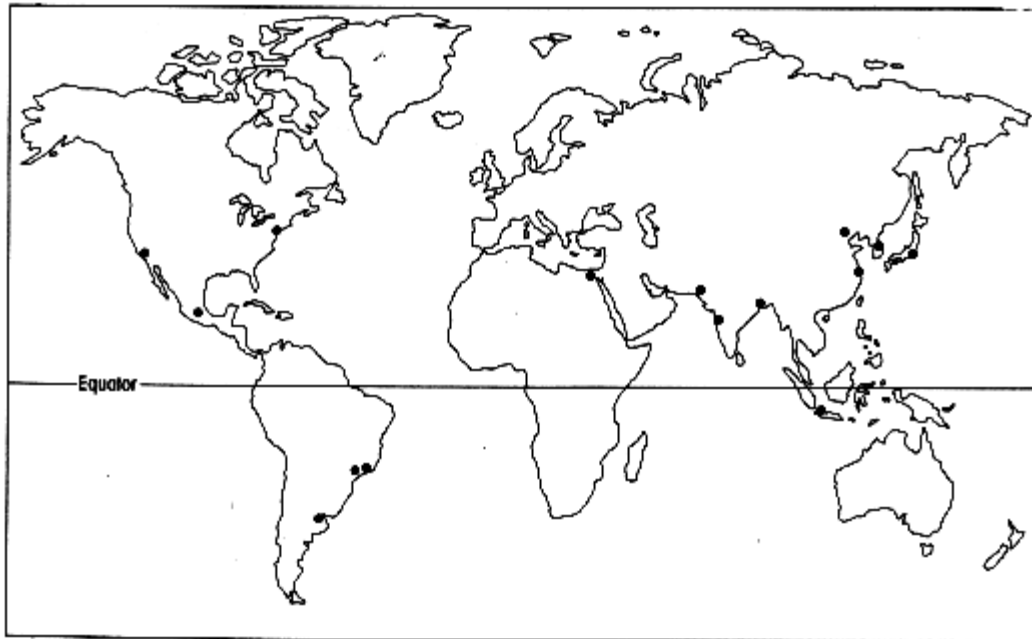
3 marks

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F (i) 15 of the biggest cities in the world are marked on the given map. Ten of these cities are listed below. Choose any five from the list of ten cities given and mark their corresponding number on the given map of the world.



5 marks

1. Mexico City _____	2. _____ Sao Paulo
3. Tokyo _____	4. _____ New York
5. Calcutta _____	6. _____ Rio de Janeiro
7. Shanghai _____	8. Beijing _____
9. Bombay _____	10 _____ Seoul

F (ii) Fill in the blanks above with the names of the corresponding countries where the 5 cities chosen are located.

5 marks

F (iii) Give two reasons to explain why these cities are growing so fast.

1.....

2.....2 marks

