

JUNIOR LYCEUM ANNUAL EXAMINATIONS 2005

Educational Assessment Unit - Education Division

FORM 1

GEOGRAPHY

TIME: 1 h. 30 min.

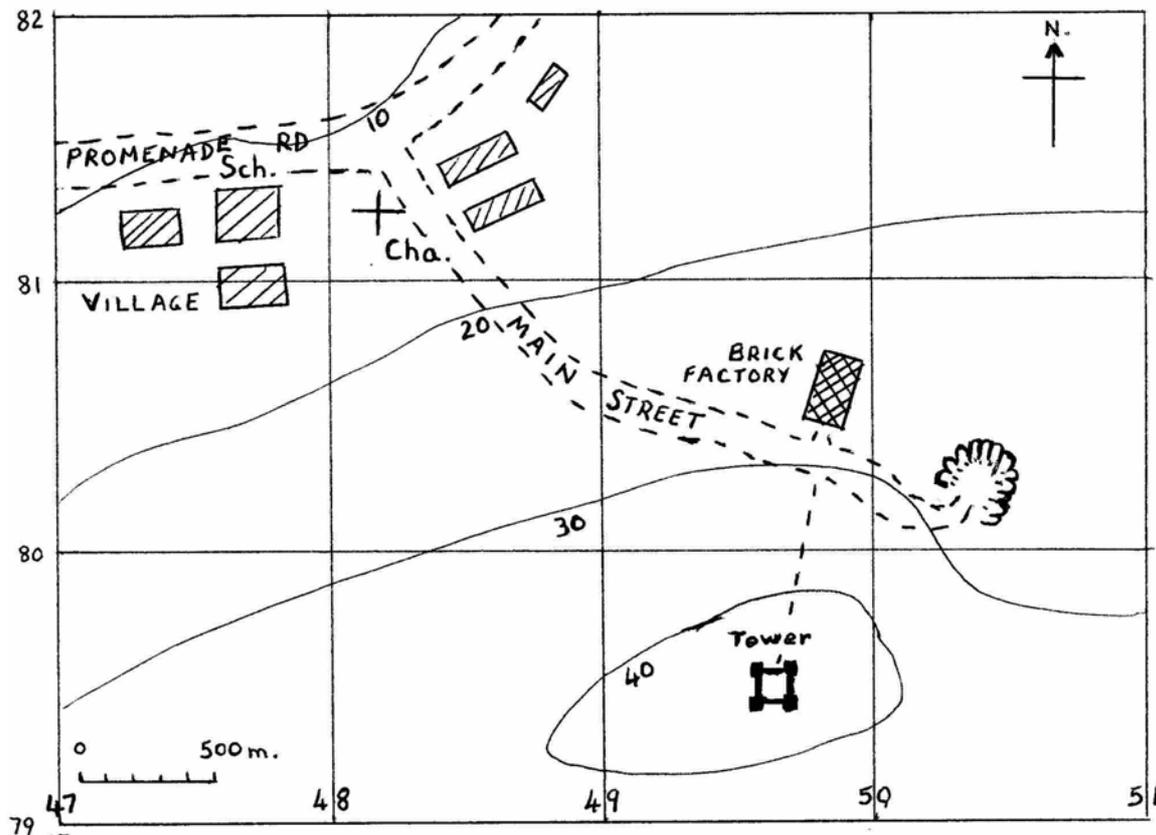
Name: _____

Class: _____

N.B. Answer all questions. Write clearly.

1. Look at the MAP in Figure 1 and then answer the following questions or choose the right answer from the brackets:

Figure 1 - MAP



- a. The School is on the (North, South, East, West) of the Chapel. (1)
- b. The Chapel is to the (north-east, north-west, south-east, south-west) of the Brick Factory. (1)
- c. The Tower is to the (north-east, north-west, south-east, south-west) of the Village. (1)
- d. The Tower is in grid square (4980, 4979, 5079, 5080) (1)
- e. The School is in grid square (4781, 4881, 4882, 4782) (1)
- f. The big man-made hollow in grid square 5080 is a (factory, Tower, swimming-pool, quarry). (1)
- g. The straight line distance from the School to the Tower is (1000, 1500, 2000, 2500) metres. (1)
- h. The distance along the roads and footpaths between the same two places is (1250, 2250, 3250, 4250) metres. (1)

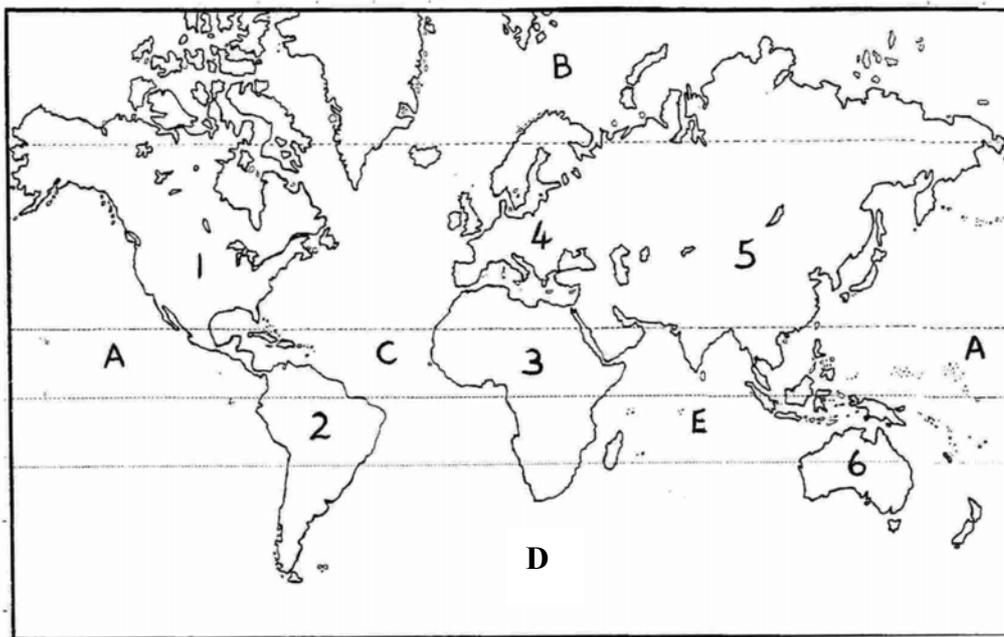
- i. The contour interval is (5, 10, 20, 50) metres. (1)
- j. Walking from the Chapel to the Brick Factory, I would be moving (uphill, downhill, on level ground, down and up again). (1)
- k. The sea is not shown in the map, but it is very near. Judging by the contour heights, it lies on the (North, South, East, south-west) of the map. (2)
- l. Give TWO reasons why the Brick Factory is very well situated. (2)

- m. Why, do you think, was the Tower built in that place? Give ONE reason. (1)

- 2. Look at Figure 2 - WORLD MAP. Study the map and fill in or choose the right word in brackets. For the blanks choose your words from the following:

Asia, Africa, North America, South America, Australia, Atlantic, Pacific, Southern, Arctic, Europe

Figure 2 - WORLD MAP

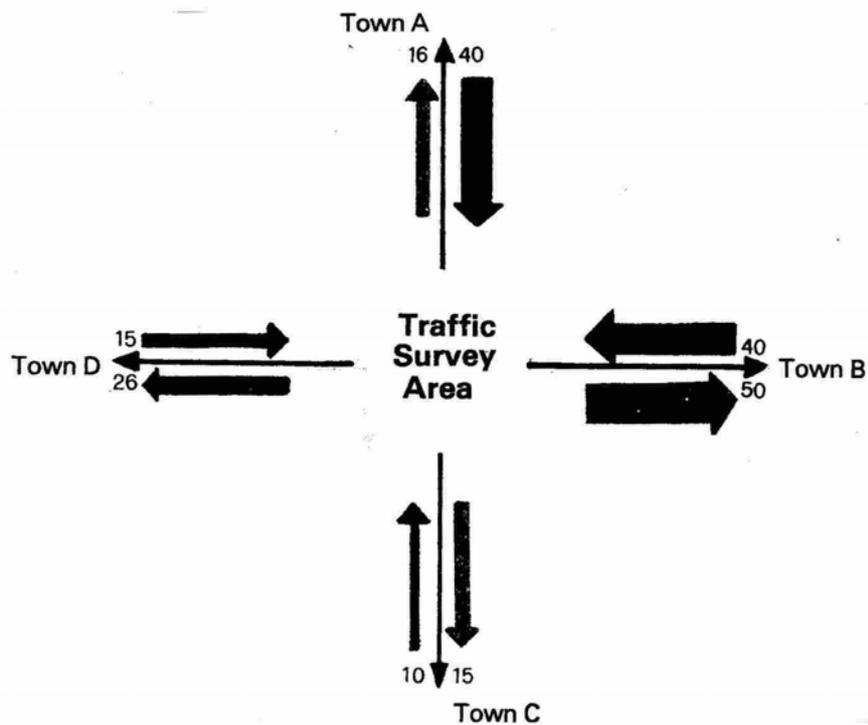


- a. Continent (1) _____ lies to the West of _____ Ocean (C). (2 marks)
- b. Continent (6) _____ lies to the (North, South, East, West) of _____ Ocean (E). (3 marks)

- c. The largest continent (5) _____ lies to the (North, South, East, West) of continent (4) _____. (3 marks)
- d. Continent (3) _____ lies on the Equator and (North, South, East, West) of continent (2) _____. (3 marks)
- e. The North Pole lies in the _____ Ocean (B), while the _____ Ocean (D) surrounds Antarctica. (2 marks)
- f. The largest Ocean (A) _____ is both in the extreme West and extreme (North, South, East, West) of this map. (2 marks)

3. Study Figure 3 - Traffic Flow Chart below and answer the following questions:

Figure 3 - Traffic Flow Chart



- a. What is the place where the student made his study called? _____ (1)
- b. From which TWO towns did most traffic come? _____ (2)
- c. Which town did least traffic come from? _____ (1)
- d. Which town did most traffic from Survey Area go to? _____ (1)
- e. Which town did least traffic from Survey Area go to? _____ (1)
- f. Judging by the amount of traffic with Traffic Survey Area, which town of A, B, C, D is largest? _____ (1)

- g. Which town has the least amount of communication with the Traffic Survey Area? _____ (1)
- h. The Traffic Control Board has just issued a schedule for buses that travel from the Traffic Survey Area to the other 4 towns A, B, C, D. Write the most probable destination (town) near each schedule: (4)
- i. every 15 minutes = Town _____
 - ii. every 30 minutes = Town _____
 - iii. every 1 hour = Town _____
 - iv. every 3 hours = Town _____

4. Here are the names of 12 ports. Six of them are in the Mediterranean Sea and six are on the Atlantic Ocean: 12 Ports
Alexandria, Piraeus (Athens), Bordeaux, Southampton, Le Havre, Valletta, Naples, Marseilles, Liverpool, Lisbon, Barcelona, Bergen

A group of students sailed on an educational cruise in the Mediterranean Sea only. Answer the following questions by naming ports from the above list only:

- a. Write FOUR of the ports the students visited. _____ (4)

- b. Write FOUR of the ports NOT visited by the students. _____ (4)

- c. Near which one of the ports above could the students see the ruins of Pompeii? (1)

- d. Near which one of the ports visited could they see a bull fight? (1)

- e. In which port were they when they saw the Acropolis? _____ (1)
- f. In which port was the ship when they saw the pyramids of Ancient Egypt? (1)

5a. Write TRUE or FALSE for each of the following statements: (5 marks)

- i. Greengrocer shops are commonly found in Central Business Districts

- ii. Two small shops which you can see in a town's CBD are those of the tobacconist and the newsagent. _____

iii. A shop with a corner site in a CBD has an advantage over the others. _____

iv. There are always different shops within shopping arcades. _____

v. Expensive garments are not found in CBD shops. _____

b. Fill in with the word to which the descriptions below refer. Choose from:

hamlet, grocer, settlement, imports, village, pollution, CBD

i. Places where people live _____

ii. Rural settlement _____

iii. The centre of a town - abbreviation _____

iv. Hofret ir-Rizz (small settlement near Dingli) is such. _____

v. A problem in town and cities due to smoke and dirt in the air _____

vi. A shop we use very often _____

vii. Good brought into the country through ports _____ (7 marks)

6. Here is an extract from the weather report. Fill in with the following words:

rain, 19, 75, fine, warmer, minimum, north-westerly, week, drizzle, depression, thunderstorms, winds (12 marks)

The high pressure area that gave us _____ weather this past _____ is now giving place to a low pressure area or _____ that will bring us _____ tomorrow morning. Later in the day the weather will be _____ with only a _____ but by late in the evening we may have a _____ with lightning and heavy showers. It will be colder then. Maximum temperature will be _____ °C while the _____ temperature will be 11°C. _____ will be south-westerly at first, westerly in the afternoon, and _____ in the late evening. Maximum relative humidity will be _____ %.

7. a. Here is a list of TEN features. Underline the FIVE that are proper landforms:

road railway valley skyscraper tree

plateau garden hill cliff scarp

(5 marks)

b. Add TRUE or FALSE after each statement: (5 marks)

- i. The top of most hills in Gozo consists of Globigerina Limestone. _____
- ii. Tas-Salvatur Hill, near Marsalforn, is a volcano. _____
- iii. The Xaghra Plateau in Gozo, is smaller than the Rabat-Dingli-Bahrija Plateau in Malta. _____
- iv. The word "rdum" in Maltese refers to the under part of the cliff-face. _____
- v. In the Maltese Islands all landforms are on a small scale. _____

8. Answer briefly:

- a. What are the major outputs of a farm? _____
_____ (1)
- b. What are the TWO main weather inputs that are essential to a Maltese farming system? _____ (2)
- c. What is the difference between *raba' baghli* and *raba' saqwi*?

_____ (1)
- d. Why is the Medina Bank important for Maltese fishermen?

_____ (1)
- e. Why are reeds important for fishermen?

_____ (1)
- f. Why is the *lampara* an effective fishing method?

_____ (1)
- g. What is the fishing method used to catch *lampuki* called? _____ (1)
- h. In which months does the *lampuki* season start and finish?

_____ (2)
- i. What is the difference between *natural resources* and *human resources*?

_____ (2)