

SECONDARY SCHOOL ANNUAL EXAMINATIONS 2003

Educational Assessment Unit - Education Division

FORM 1

GEOGRAPHY

TIME: 1hr 30mins

Name: _____

Class: _____

N.B. Answer all THIRTEEN exercises as requested. You may answer Question 13 on a foolscap. In that case write your name, surname and class on the foolscap too.

1. Fill in the blanks with the letter of the HEAD near its corresponding TAIL:

HEADS

TAILS

- | | | | |
|--------------------------|-------|---|-----------|
| A Siggiewi | _____ | is a hamlet to the north-west of Rabat. | |
| B Sannat | _____ | can be found around Buskett. | |
| C Il-Kuncizzjoni | _____ | have joined into one built-up area. | |
| D Isolated farmhouses | _____ | has a nucleated shape. | |
| E Sliema and St Julian's | _____ | has a linear shape. | (5 marks) |

2. Here is a list of 10 towns and villages in Malta. Underline those 5 that are urban settlements around Valletta: (5 marks)

Floriana;	Hamrun;	Bidnija;	Hal Safi;	Manikata;
Marsa;	Pieta';	Msida;	Had-Dingli;	l-Ghasri

3. Answer by filling the blanks. Choose from the following list: (8 marks)
aeroplane; cargo ship; bus; Maltese cab; cart; bicycle; van; train

- Tourists like to go around Valletta bastions on a _____.
 - Farmers used to go to their fields on a horse-driven _____.
 - Between 1883 and 1931 a _____ operated between Valletta and Mdina.
 - Children often go on errands riding a _____.
 - The fastest mode of transport is the _____.
 - Many people go to Valletta to shop by _____.
 - Very bulky goods are transported across the sea by _____.
 - The salesperson carries goods from one shop to another in a _____.
4. Write TRUE or FALSE near each of the following statements: (5 marks)
- Greengrocer shops are commonly found in Central Business Districts. _____
 - Two small shops which you can see in a town's C.B.D. are those of the tobacconist and the newsagent. _____
 - A shop with a corner site in a C.B.D. has an advantage over the others. _____

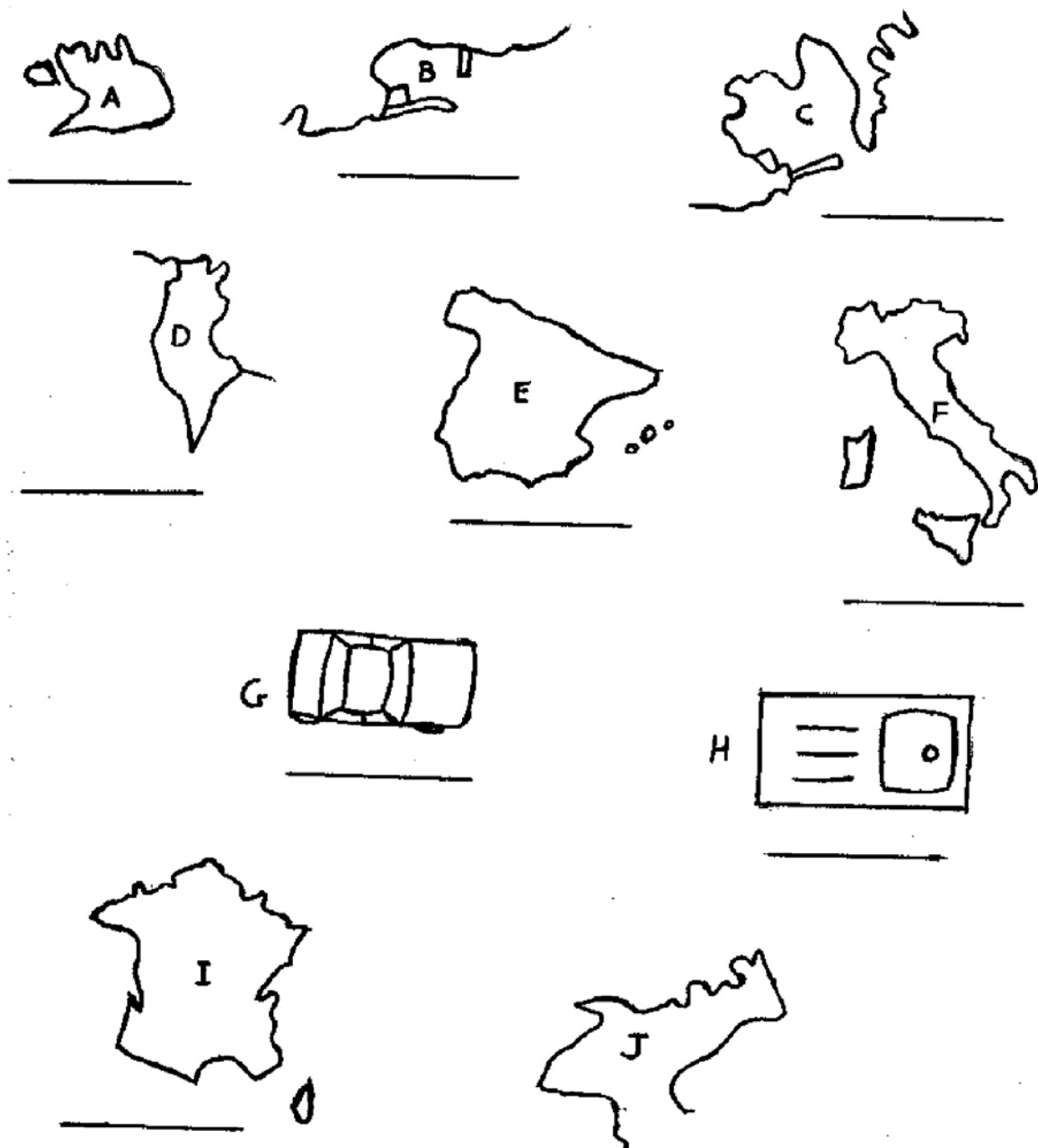
d. There are always different shops within shopping arcades. _____

e. Expensive garments are not found in C.B.D. shops. _____

5. Give a name to each of the TEN maps or plan shapes in Figure 1 below. Choose your answers from the following list: (10 marks)

Italy; Mgarr Harbour; Marfa (l-Ahrax); kitchen sink; Spain;
Tunisia; Comino; France; Marsaxlokk Harbour; car

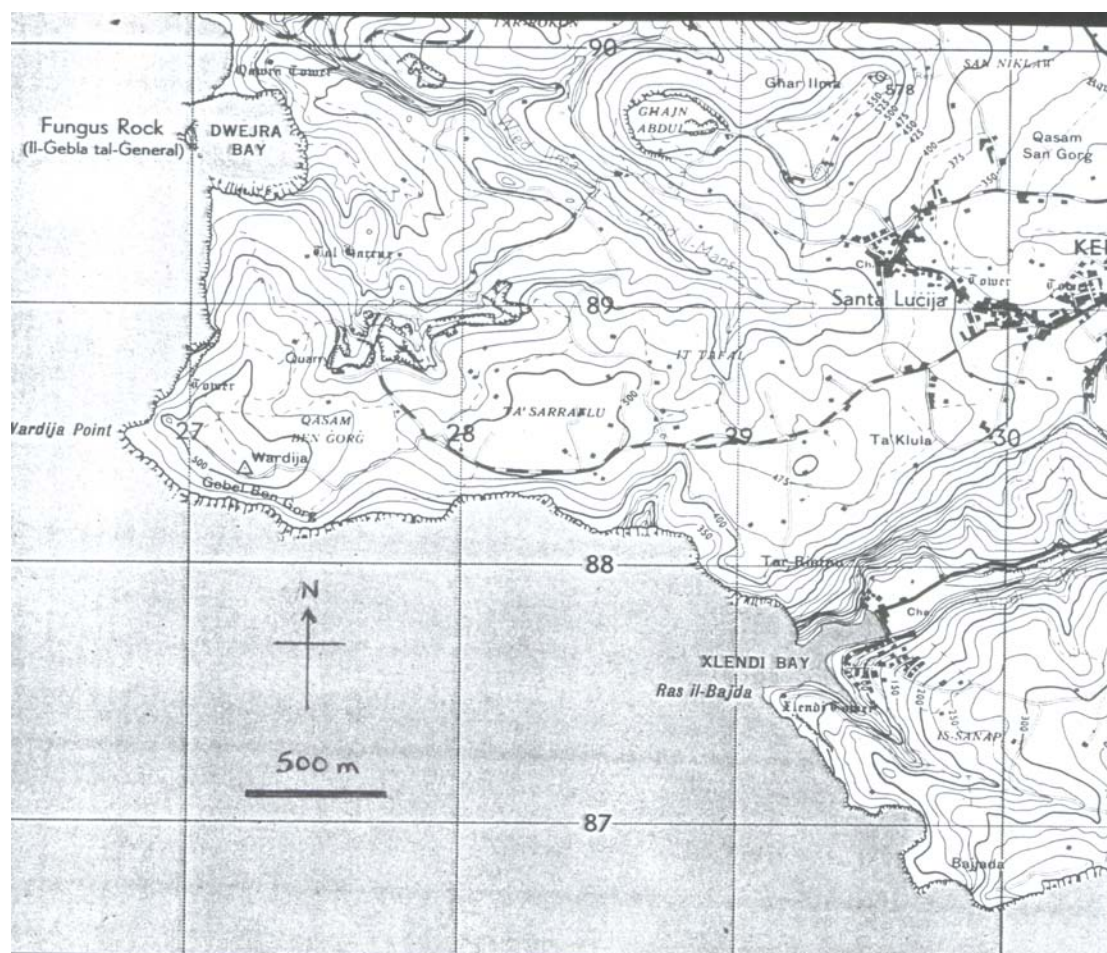
Figure 1: map and plan shapes



6. Study the 1: 25,000 Ordnance Survey map extract of Gozo in Figure 2 below and then underline the correct words in brackets. **N.B.** The scale is 1 cm = 250 metres

or 4 cm = 1 kilometre. Contour heights are given in feet. (12 marks)

Figure 2: O.S. map extract GOZO



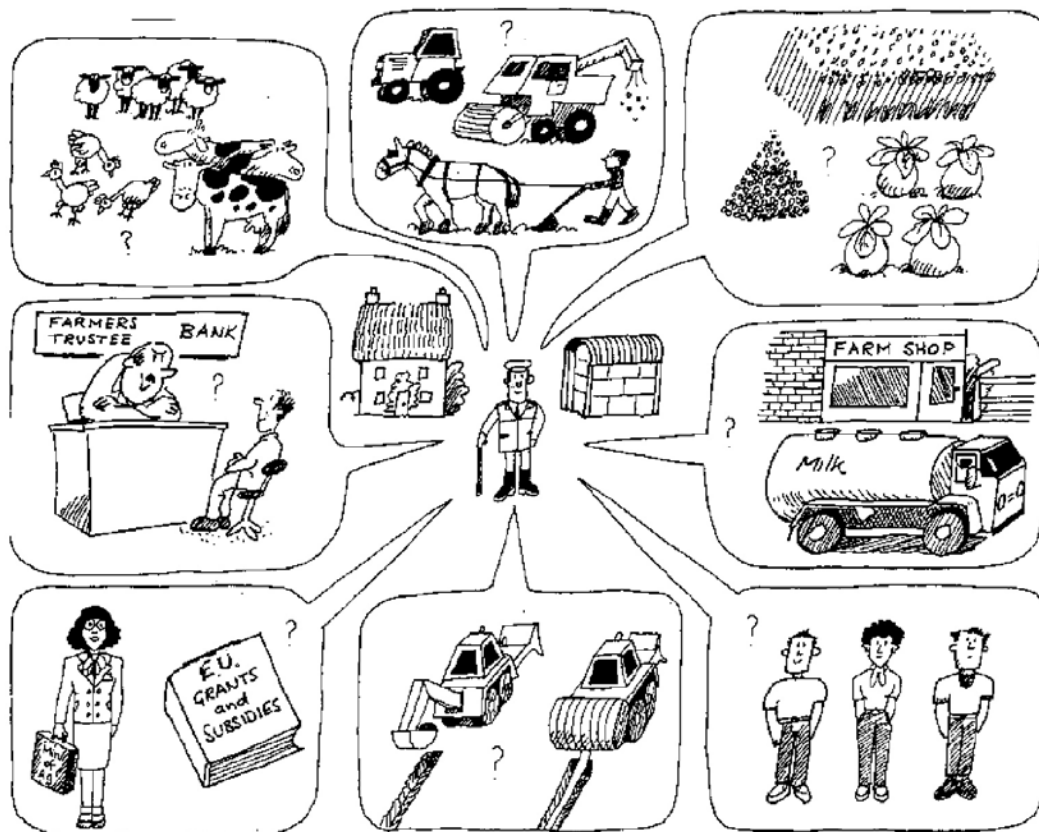
- Ta` Sarraflu, in grid square 2888 is a (slope / flat plateau / valley).
- Xlendi Bay is in grid square (2987 / 2988 / 2887).
- The highest place shown on the map is (Ghar Ilma / ta` Klula / Santa Lucija).
- The coast is mostly (pebbles / sandy / cliffs).
- Wardija Point at square 2688 is to the (north / south / west) of ta` Klula at square 2988.
- In the map one can notice many (quarries / markets / factories).
- There are 4 (islands / towers / motorways) in the whole area.
- (Santa Lucija / Ghajn Abdul / Xlendi) is a seaside settlement.
- (Santa Lucija / Ghajn Abdul / Xlendi) is a rural settlement.
- Wardija trigonometrical station is about (150 / 250 / 525) feet high above sea level.

k. The road distance from Church at Santa Lucija in square 2989 to quarry in square 2788 is about (500 metres / 2.6 kilometres / 5 kilometres).

l. (Dwejra / Qasam Ben Gorg / Ghajn Abdul) is a bay.

7. Study Figure 3 below which shows a farmer who is going to decide about what to do on his farm. In the lines provided write FOUR (4) questions which the farmer might ask himself before he starts his work at the farm. (4 marks)

Figure 3: The farmer



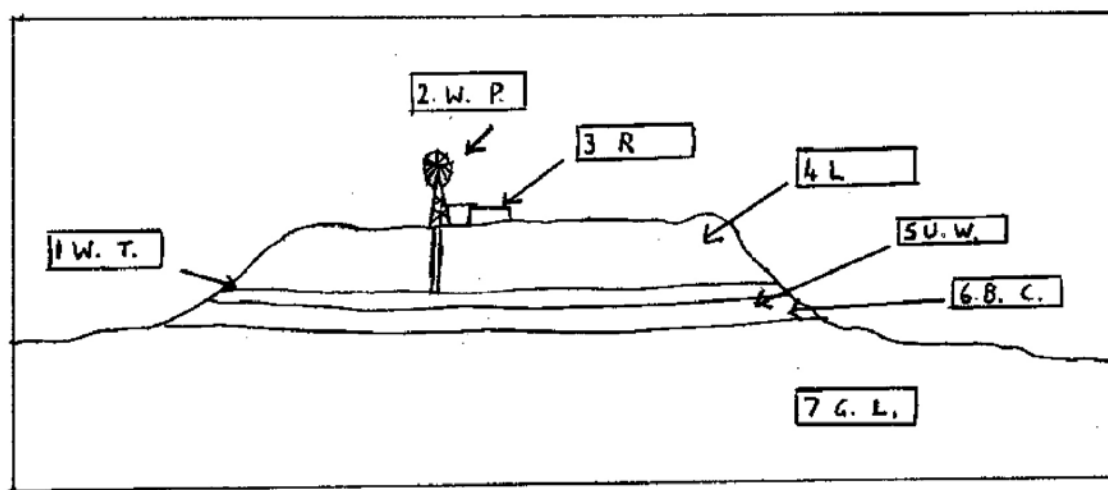
- i. _____
- ii. _____
- iii. _____
- iv. _____

8. Fill in the blanks with the following SHIPS' terms: (8 marks)

cruise liners;	freight;	Sea Malta;	trawlers;
Ro Ro System;	Cargo Ships;	oil tankers;	centre

- Malta lies at the _____ of the Mediterranean Sea.
 - _____ are ships used for fishing.
 - _____ bring imported goods and take our exports.
 - _____ carry passengers as tourists.
 - _____ bring fuel oil or enter for repairs at the Drydocks.
 - An important national cargo ship company is _____.
 - Sea Malta ships carry cargo, or _____ to various countries within and outside the Mediterranean Sea.
 - Sea Malta ships use the _____ for loading and unloading cargo.
9. a. Figure 4 is a cross-section of an Upper Coralline Plateau in Malta or Gozo. In the blanks provided below, name the things or places of the plateau according to the number in the label. The first letters of each word are written for you. (7 marks)

Figure 4: Upper Coralline Plateau



- | | | |
|---------|---------|---------|
| 1 _____ | 2 _____ | 3 _____ |
| 4 _____ | 5 _____ | |
| 6 _____ | 7 _____ | |

b. Write TRUE or FALSE in the blanks: (3 marks)

- i. All Maltese rocks are permeable allowing water to pass through. _____
- ii. The Greensand layer contains many marine fossils. _____
- iii. The Upper Coralline Limestone breaks down into *terra rossa* soil. _____

10. Answer briefly in the space provided: (4 marks)

- a. Why are *lampuki* caught between August and December? _____

- b. Why are Malta's industrial estates situated near the harbours? _____

- c. Why is marble imported to Malta from Italy by ship? _____

- d. Six countries formed the European Common Market in 1957. How many countries are members of the European Union today? _____

11. a. Give the Maltese name of these five types of rock. Choose from
Qawwi ta' Isfel (Zonqor); Qawwi ta' Fuq; tal-Franka;
Tafli; Ramli (Gebli Safra) (5 marks)

- i. Upper Coralline Limestone _____
- ii. Greensands _____
- iii. Blue Clay _____
- iv. Globigerina Limestone _____
- v. Lower Coralline Limestone _____

- b. Which of the above types of rock is the oldest? _____ (1 mark)
- c. Which type of rock is the youngest? _____ (1 mark)
- d. Why is this so? _____
_____ (3 marks)

12. Answer briefly: (marks in brackets)

- a. What is meant by *weather*? _____ (1)
- b. Mention THREE weather elements. _____
_____ (3)
- c. What does the *barograph* measure? _____ (1)

- d. What is *temperature*? _____ (1)
- e. What does *maximum temperature* mean? _____ (1)
- f. If the maximum temperature is 27 degrees Celsius and the minimum temperature is 16 degrees Celsius, what is the *range* of temperature? _____ degrees C. (1)
- g. What is the instrument used to measure rainfall called? _____ (1)
- h. Which season is most rainy in Malta? _____ (1)
- i. In which season is atmospheric pressure generally high in Malta? _____ (1)

13. Write about 8 sentences on one of the following: (8 marks)

EITHER

a. Malta's attractions for the tourist

OR

b. What may pollute (dirty) the Mediterranean Sea
