SECONDARY SCHOOL ANNUAL EXAMINATIONS 2004

Educational Assessment Unit – Education Division

| FORM 3 | GEOGRAPHY GENERAL | Time: 1h 30mins |
|------------------------|--|-----------------|
| Name: | | Class: |
| | Work out All Questions. | NORTH POLE |
| Question A | | Longitud |
| (i) Answer the foll | owing questions using short simple sentences. | Latitude |
| a. Which is the bigg | gest circle of latitude? | |
| b. How many latitu | des are there from the Equator to the North Pole? | |
| | s of latitude drawn on a map? | |
| d. What is the name | e of the latitude marked twenty three and a half degre | |
| | e of the latitude marked twenty three and a half degre | es South? |
| | s of longitude drawn on a map? | |
| | of longitude are there from the Prime Meridian to the round the globe? | |
| | e Meridian also called? | |
| | s and longitudes important? | |
| j. Are the lines of la | atitude and longitude drawn on the actual ground? | |
| | | 10 marks |

(ii) List the following topics under either Physical or Human Geography. See example given. Rivers, weathering, population, settlement, volcanoes, economy, communications, rocks, vegetation, tourism

| Physical Geography | Human Geography |
|--------------------|-----------------|
| Climate | Migration |
| | |
| | |
| | |
| | |
| | |

10 marks

Question B

(i) Explain how the following local features affect temperature and wind.

| Trees |
|-----------------------|
| Lakes |
| Buildings |
| Places facing the sun |
| Tarmac |
| Hill tops |

12 marks

(ii) Draw simple sketches to show how the following clouds look like.

| Cirrus | Stratus | Cumulus | Cumulonimbus |
|--------|---------|---------|--------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | 1 | 1 |

4 marks

Ouestion C

(i) Explain how the following physical and human features are causing floods in Bangladesh.

| Physical and Human Features | Reasons for flooding |
|---|----------------------|
| Cutting of trees for fuel wood | |
| Density of people increasing in Nepal | |
| Rivers bringing silt | |
| Most of Bangladesh is less than one meter above sea level | |
| Monsoon Rains | |

10 marks

(ii) Fill in the following table to show how the people of Bangladesh can reduce the risk from flooding.

| What has to be done: | How? |
|---|------|
| Raise river banks | |
| Make rivers deeper | |
| Use less fuel wood | |
| Stop some of the water from reaching the rivers | |

8 marks

Question D

(i) The word Site means the actual place where a village or town grew up. Give the main natural advantage for each of the following sites.

| Sites | Natural Advantages |
|--------------------------------|--------------------|
| Flat hill top | |
| By the coast | |
| Close to river | |
| Land just above the floodplain | |
| Close to woodland | |

10 marks

(ii) Write three sentences to explain the changes that has occurred in Malta to our:

Villages Streets

Houses

.....

6 marks

Question E

Examine well the given OS Map and then work out the exercises below.

(i) Underline the correct answer from the brackets.

- 1. The buildings of Xagħra have been built along the (coast, roads, valley).
- 2. There is a lot of (space, houses, factories) in the area of Ghajn Sellum.
- 3. The most important historical site within Xaghra is the (Roman Remains, Ġgantija Temples, Calypso Cave).
- To the north west of Marsalforn centre there is a feature called (Qolla s-Safra, Għajn Demma, Tas-Salvatur).
- 5. The footpath leading from Xaghra to the Roman Remains passes through a (tunnel, gap, valley).
- 6. The southern part of Xagħra lies above the (400m, 600m, 1000m) contour line.

6 marks

(ii) What features can be found at the following six figure grid references?

| Six Figure Grid References | Features |
|----------------------------|----------|
| 341899 | |
| 356912 | |
| 340920 | |
| 328906 | |

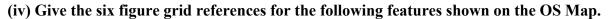
4 marks

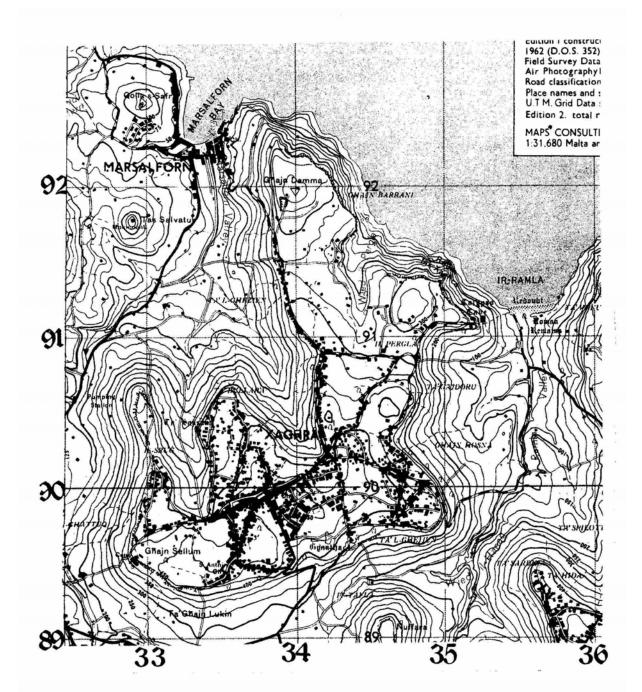
(iii) Give the four figure grid references for the following features shown on the OS Map.

| Ir- Ramla | |
|----------------|--|
| Marsalforn Bay | |
| Tas-Salvatur | |
| Nuffara | |
| Għajn Sellum | |

5 marks

| Ġgantija Temples | |
|------------------|--|
| Rdum tax-Xagħra | |
| Roman Remains | |
| Calypso Cave | |
| Qolla s-Safra | |





Question F

Examine well the given World Map on Page 6.

With the help of the clues given name the locations numbered 1 to 10 on the given world map. Choose ten locations from the following list of twelve.

> USA, Sahara, China, Germany, Japan, Amazon, Mediterranean, Britain, France, Egypt, Australia, India.

| Clues | Locations |
|--|-----------|
| 1. In this country rain is expected at any time of the year. | |
| 2. This Asian country has a modern transport system. | |
| 3. This country has a monsoon type of climate. | |
| 4. This country has many big cities as Los Angeles. | |
| 5. Paris is the capital city of this country. | |
| 6. The Aswan Dam was built in this country to provide HEP. | |
| 7. This region is a very hot and dry desert. | |
| 8. This region in South America receives plenty of rain. | |
| 9. The Yangtze River is found in this Asian country. | |
| 10. The River Murray-Darling is found in this country. | |
| | 10 marks |

The World Map

