DIRECTORATE FOR QUALITY AND STANDARDS IN EDUCATION
Department for Curriculum Management and eLearning Educational Assessment Unit
Annual Examinations for Secondary Schools 2011
FORM 3
GEOGRAPHY (GENERAL)
TIME: 1h 30min

Name: $\qquad$ Class: $\qquad$

## Question A

Tick the correct column.

| Features | Physical | Human | Environmental |
| :--- | :--- | :--- | :--- |
| Migration |  |  |  |
| Drought |  |  |  |
| Atmosphere |  |  |  |
| Settlement |  |  |  |
| Non renewable resources |  |  |  |
| Conservation |  |  |  |
| Population |  |  |  |
| Habitat |  |  |  |
| Earthquakes |  |  |  |
| Urban centres |  |  |  |

10 marks

## Question B

Write 'True' or 'False' at the end of each sentence.

1. Latitudes are drawn as horizontal lines on maps.
2. The Arctic Circle is the biggest line of latitude.
3. There are 90 lines of latitude from the equator to the North Pole.
$\qquad$
$\qquad$
4. The Tropic of Capricorn lies at $2312^{\circ}$ North. $\qquad$
5. The North Pole lies at $90^{\circ}$ North. $\qquad$
6. The Greenwich Meridian is also called the Prime Meridian. $\qquad$
7. Longitudes are marked as vertical lines on maps.
8. The longitudes are parallel to each other for they never meet.
9. Exactly opposite the $0^{\circ}$ longitude there is the $180^{\circ}$ longitude.
$\qquad$
$\qquad$
10. There are 360 lines of longitude divided into $180^{\circ}$ lines to the east and west of the Greenwich Meridian.

## Question C

Fill in the blanks of the following sentences with the names of the five types of rock found Malta:

## Upper Coralline Limestone, Greensands, Blue Clay, Globigerina Limestone,

## Lower Coralline Limestone

1. The $\qquad$ is the only impermeable rock found in Malta.
2. The $\qquad$ is the hardest rock found in Malta.
3. The $\qquad$ break easily to form the golden sands found in some of the Maltese bays.
4. The $\qquad$ is the youngest rock for it is the top layer in areas where there are all the five layers.
5. The $\qquad$ is the rock used for building in Malta.

## Question D

The picture shows a lowland area which has been flooded.
Continue the sentences to show what causes flooding.


1. People cut down trees from the mountain side for fuel wood and so the water runs
2. The land floods very quickly for it is $\qquad$
3. Heavy rain causes the water in rivers $\qquad$
4. When a river has too much water, it $\qquad$

## Question E

Use the following words to draw a simple labelled diagram of the water cycle.
Evaporation; Condensation; Clouds; Precipitation; Surface Water; Groundwater


10 marks

## Question F

Settlements can be dispersed, nucleated or linear.
i. Write the correct pattern for the following descriptions:

1. Farms and buildings are spread out.
2. Houses are built in a line along a main road.
3. Buildings in a village are grouped together.
ii. On the diagram, in the given space, write the numbers $\mathbf{1 , 2}$ and $\mathbf{3}$ to show the three different types of settlement patterns:
4. Nucleated 2. Linear 3. Dispersed


## Question G

Give the main characteristics of the Central Business District with the help of the given points. See the example given.

| Points | Main Characteristics |
| :--- | :--- |
| The accessibility of the CBD | The main roads of the town lead to the CBD so <br> there is easy access to this central part of the town. |
| The cost of the land in the CBD |  |
| The traffic |  |
| The space |  |
| New construction |  |
| The services provided |  |

## Question H

Eight map symbols are given below.
The names of six symbols are given in the table.
Give their four figure grid reference as in the example given.


| Map Symbols | The Four Figure Grid Reference |
| :---: | :---: |
| 1. Buildings | 4426 |
| 2. Church |  |
| 3. Youth hostel |  |
| 4. Information Centre |  |
| 5. Viewpoint |  |
| 6. Quarry |  |

## Question I

Examine the outline map of Asia and then work out the exercise below:


Write the correct name of the country near each number from $\mathbf{1}$ to 5.
Choose from the following list: India, Russia, China; Nepal; Bangladesh

| Numbers on Map of Asia | Countries |
| :---: | :---: |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |

10 marks

## Question J

Link the means of transport to the type of product that it is most suitable to carry.
Then write the numbers as they correspond to the right product in the middle column.

| Means of Transport | Fill in the right number | Type of Product |
| :--- | :--- | :--- |
| Freight trains |  | 1. Valuables |
| Oil tankers |  | 2. Bulky goods |
| Aeroplanes |  | 3. Petroleum |
| Lorries | 4. Containers |  |
| Cargo ships | 5. Boxes of goods |  |

## END OF PAPER

