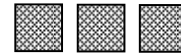


DIRECTORATE FOR QUALITY AND STANDARDS IN EDUCATION
Department for Curriculum Management and eLearning
Educational Assessment Unit
Annual Examinations for Secondary Schools 2010



Track 3

FORM 3 **GEOGRAPHY (GENERAL)** **TIME: 1h 30min**

Name: _____

Class: _____

Answer all questions. Most questions must be answered on a separate foolscap. Remember to write your name, surname and class on all the papers used. Include also the question numbers and letters in the margin. Return both the examination paper and all the foolscaps used.

Question 1

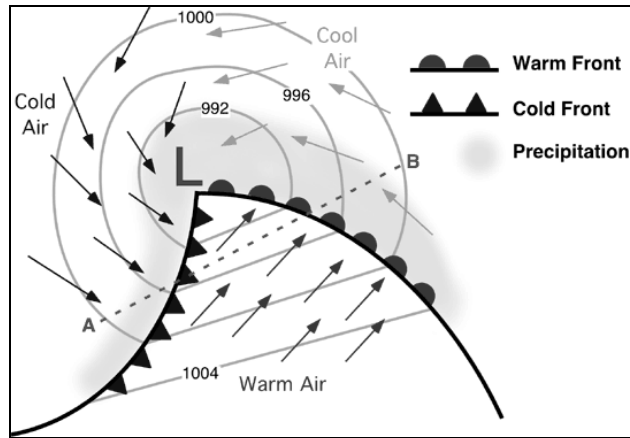
Refer to the given OS map Fig 1 to work out the exercise.

- a. Give the four figure grid references of Santa Luċia and Kerċem. 2 marks
- b. There are five towers in the area covered by the map. Give the six figure grid reference for three of them. 3 marks
- c. What type of coastline is found at iċ-Ċnus? (sandy, pebbles, cliffs) 2 marks
- d. What is the height of the area called is-Sanap in the South Western part of the map? 2 marks
- e. What feature is shown by the contour lines in grid box 2987? 2 marks
- f. Describe what you see if you walk along the road in Victoria from 316894 to 329887. 4 marks
- g. Draw the map symbols to show:
church ; quarry; camp site; marsh; forest; 5 marks

Question 2

- a. Name the three types of rainfall. 3 marks
- b. Explain each type briefly. 6 marks
- c. Name the type of rain which commonly falls in Malta during the winter time. 1 mark

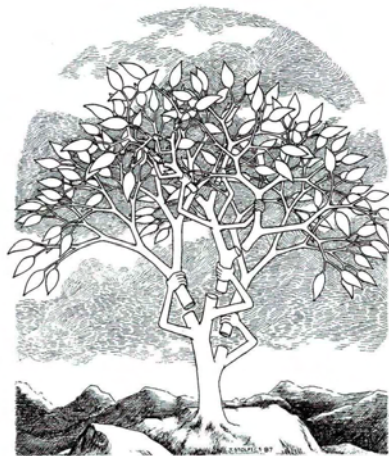
Question 3



The diagram shows a depression.

- Explain why a depression forms. 2 marks
- Name the area where depressions passing over Britain form. 2 marks
- What is a front? 2 marks
- What type of pressure does the barometer show when the depression is passing over Malta? 2 marks
- Why do depressions bring rain? 2 marks

Question 4



- Give the term used for the cutting of trees on a large scale. 2 marks
- Explain four reasons why trees reduce the risk from flooding if they are not cut down. 8 marks

Question 5

Draw a simple diagram of a river basin and then mark letters A to E on your sketch to show the following features:

- A. Source
- B. Tributary
- C. Channel
- D. Watershed
- E. Mouth

10 marks

Question 6

- a. Name the three types of rock found in the world. 3 marks
- b. Name under which rock type these three rocks fall: granite; slate and clay. 3 marks
- c. Name the top two layers of the rocks found in Malta in those areas where there are five layers of rock. 2 marks
- d. Give the particular use of the Blue Clay and the Globigerina Limestone layers of rock found in Malta. 2 marks

Question 7

Give the main function of the following settlements:

- a. market town 2 marks
- b. tourist resort 2 marks
- c. residential 2 marks
- d. port 2 marks
- e. industrial town 2 marks

Question 8

Describe these two routes and explain why they are so different:

- Railway across the Nullabor Plain in Australia 3 marks
- Road over the Andes mountains in Peru 3 marks

Question 9

Explain the meaning of the three Rs and give one example for each.

9 marks

Question 10

Refer to the Map of the World Fig. 2.

On the outline map of the world mark the letters **A to E** to show the location of the following places:

- A. Amazon Basin
- B. India
- C. USA
- D. China
- E. Australia

5 marks

End of Paper

DIRETTORAT GHAL KWALITÀ U STANDARDS FL-EDUKAZZJONI
 Dipartiment tal-Kurrikulu u *eLearning*
 Taqsima tal-Assessjar Edukattiv
Eżamijiet Annwali għall-Iskejjel Sekondarji 2010



Rotta 3

IT-TIELET SENA ĠEOGRAFIJA (ĠENERALI) HIN: Siegħa u nofs

Isem: _____

Klassi: _____

Wieġeb il-mistoqsijiet kollha. Uħud mit-tweġibiet iridu jinkitbu fuq *foolscap* separata. Ikteb ismek, kunjomok u l-klassi fuq il-*foolscaps* ukoll. Ikteb ukoll in-numru tal-mistoqsija fit-tarf. Aġhti lura l-karti kollha u ikteb ċar.

Eżerċizzju numru 1

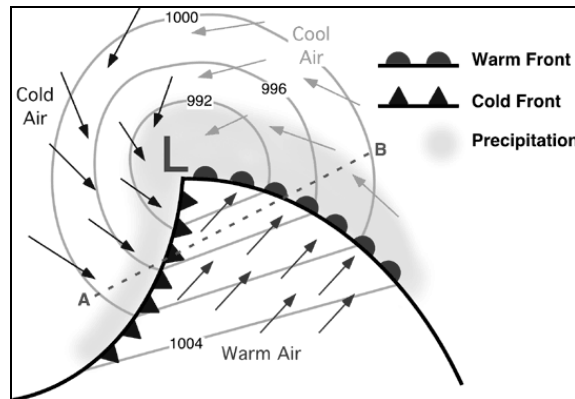
Hares lejn il-mappa OS (Stampa 1) biex taħdem dan l-eżerċizzju.

- Agħti l-punti koordinati b'erba numri ta' Santa Luċija u Kerċem. 2 marki
- Hemm ħames torrijiet fiż-żona li tidher fil-mappa. Agħti l-punti koordinati b'sitt numri għal tlieta minn dawn it-torrijiet. 3 marki
- X'tip ta' kosta nsibu fiż-żona magħrufa bħala ċ-Ċnus? (ramel, ċagħaq, irdum) 2 marki
- X'inhu l-gholi tal-inhaw magħrufa bħala s-Sanap fil-lbiċ tal-mappa. 2 marki
- X'karatteristika ġeografika juru l-linji tal-kontorn fil-kaxxa numru 2987? 2 marki
- Iddeskrivi x'tara matul it-triq ta' Victoria minn 316894 sa 329887. 4 marki
- Piŋgi s-simboli tal-mapep biex turi:
 knisja bil-kampnar; barriera; sit ta' kampeġġ; art mistagħdra; foresta
 5 marki

Eżerċizzju numru 2

- Semmi t-tliet tipi ta' xita. 3 marki
- Spjega kull tip fil-qosor. 6 marki
- Semmi t-tip ta' xita li l-aktar li tinżel f'Malta matul ix-xitwa. marka

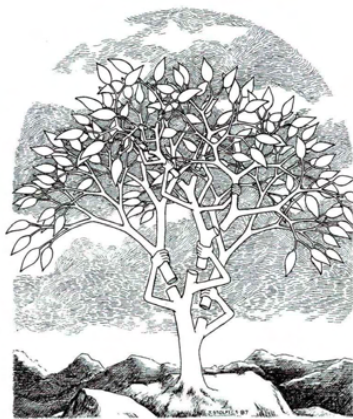
Eżerċizzju numru 3



It-tpingija turi depressjoni.

- Spjega għaliex tiffurma d-depressjoni. 2 marki
- Semmi ż-żona fejn id-depressjonijiet li jghaddu minn fuq il-Gran Britannja jiffurmaw? 2 marki
- X'inhu l-front tad-depressjoni? 2 marki
- X'tip ta' pressjoni juri l-barometru meta d-depressjoni tkun għaddejja minn fuq Malta? 2 marki
- Għaliex id-depressjoni ġgib ix-xita? 2 marki

Eżerċizzju numru 4



- Agħti l-espressjoni li turi l-qtugħ tas-siġar b'rata għolja. 2 marki
- Spjega tliet raġunijiet għaliex is-siġar inaqqsu r-riskju mill-ghargħar jekk dawn ma jiġux maqtugħa. 8 marki

Eżerċizzju numru 5

Aghmel tpingija sempliċi biex turi baċin tax-xmara u wara ikteb l-ittri **a** sa **e** biex turi dawn il-karatteristiċi ġeografici:

- a. għajn ix-xmara
- b. xmara tributarja
- ċ. kanal ewlieni
- d. linja fejn l-ilma jitferrex f'nixxighat u xmajjar differenti
- e. fomm ix-xmara

10 marki

Eżerċizzju numru 6

- a. Semmi t-tliet tipi ta' blat li nsibu fid-dinja. 3 marki
- b. Taht liema tip ta' blat tikklassifika dawn: granit, lavanja, u tafal 3 marki
- ċ. Aghti l-ismijiet taż-żewġ saffi ta' ġebel li nsibu fuq nett f'Malta fl-inħawi fejn hemm il-ħames saffi. 2 marki
- d. Aghti l-użu partikolari tat-tafal u tal-franka, żewġ saffi ta' ġebel li nsibu f'Malta.

2 marki

Eżerċizzju numru 7

Aghti l-funzjoni prinċipali ta' dawn il-lokalitajiet:

- a. belt magħrufa għall-kummerċ agrikolu qawwi 2 marki
- b. belt turistika 2 marki
- ċ. belt residenzjali 2 marki
- d. port 2 marki
- e. belt industrijali 2 marki

Eżerċizzju numru 8

Iddeskrivi dawn iż-żewġ rotot u spjega għaliex huma tant differenti:

- Il-linja tal-ferrovija li taqsam il-pjanura Nullabor fl-Awstralja 3 marki
- Triq li sserrep minn qalb il-muntanji Andes fil-Peru` 3 marki

Eżerċizzju numru 9

Agħti t-tifsira ta' dawg li bl-Ingliż jissejhu it-tliet **R** u agħti eżempju ta' kull wiehed.

9 marki

Eżerċizzju numru 10

Hares lejn il-mappa tad-dinja (Stampa 2).

Fuq din il-mappa tad-dinja immarka l-ittri **A sa E** biex turi dawn il-postijiet:

- A. Il-Baċin tal-Amazun
- B. L-Indja
- Ċ. L-Istati Uniti tal-Amerika
- D. Iċ-Ċina
- E. L-Awstralja

5 marki

Tmiem il-karta

Fig 1 – OS Map for Exercise 1

Stampa 1 – Mappa OS għall-eżerċizzju numru 1

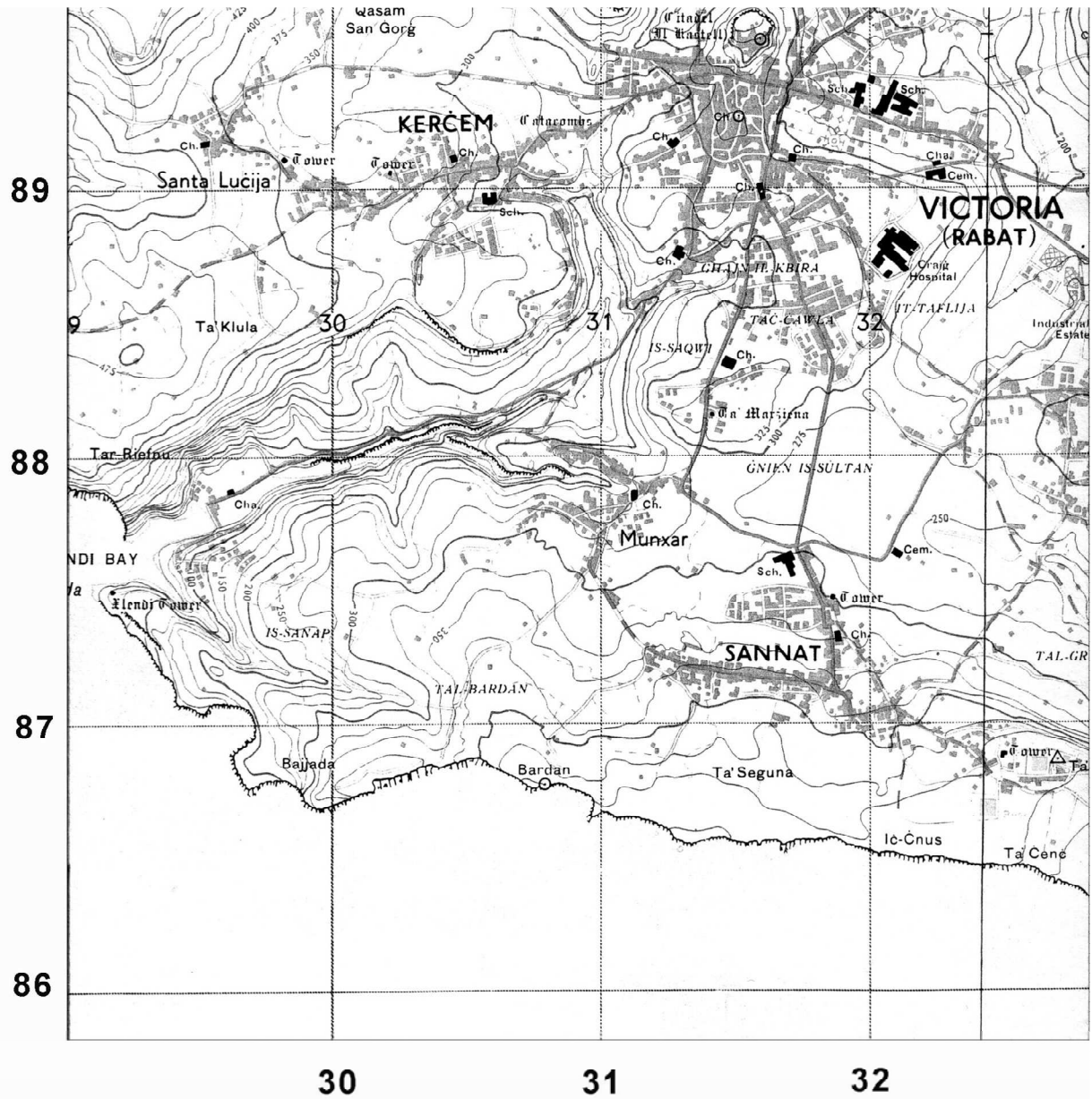


Fig 2 for Question 10 – The Map of the World

Stampa 2 għall-eżerċizzju numru 10 – Il-Mappa tad-dinja

