

SECONDARY SCHOOL ANNUAL EXAMINATIONS 2010

Directorate for Quality and Standards in Education
Educational Assessment Unit

FORM 5

GEOGRAPHY (GENERAL)

TIME: 1h 45min

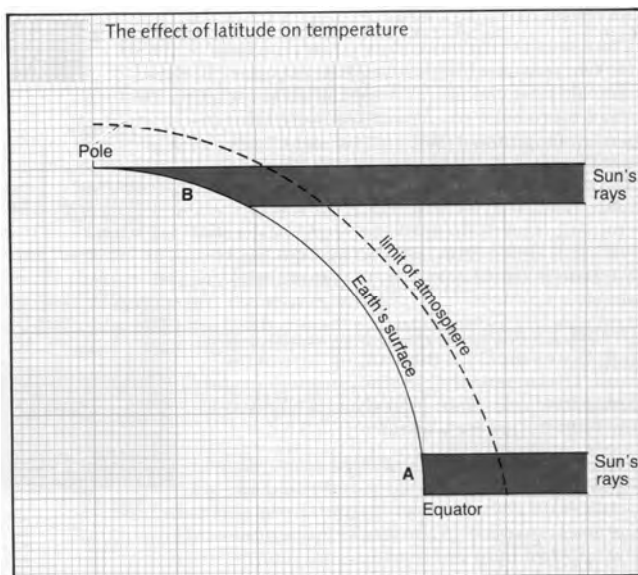
Name: _____

Class: _____

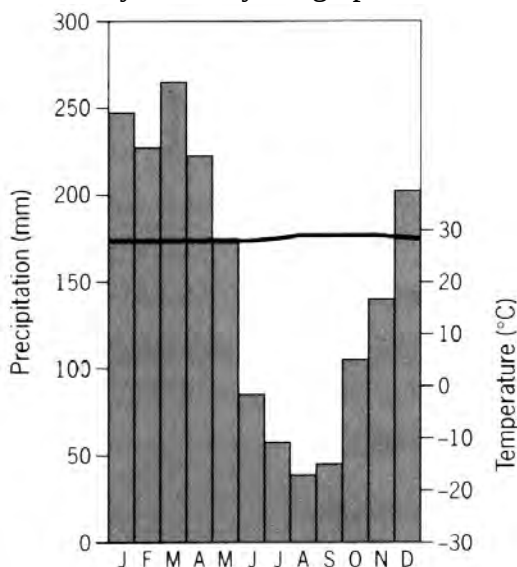
NOTE: Pages 1, 2, 3 (English version). Pages 4, 5, 6 (Verżjoni bil-Malti).

Answer all questions. Answers should be brief and to the point. Answers should be written on a separate paper provided.

1. What is the difference between weather and climate? (4)
2. With the help of the diagram shown below explain why places on the equator (A) are warmer than those at the poles (B). (4)

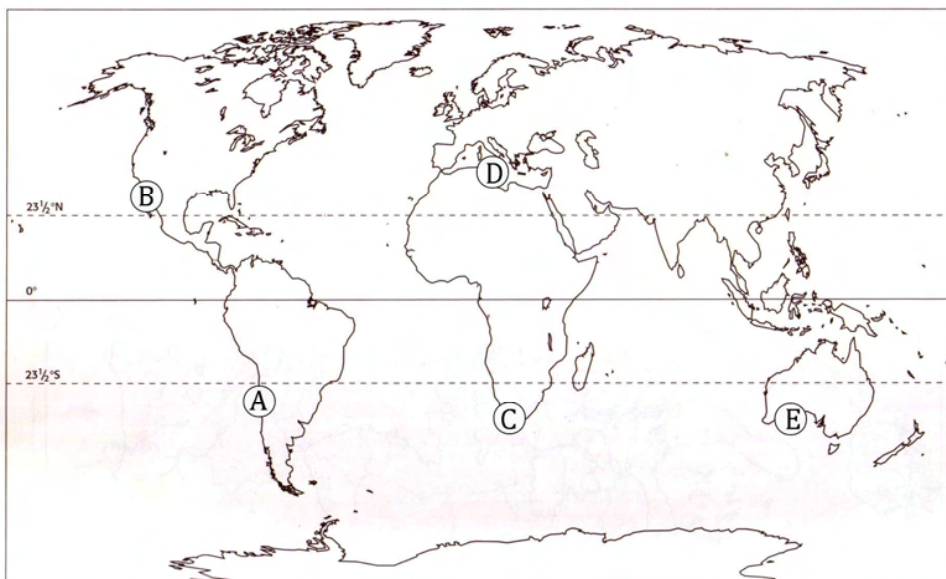


3. Study carefully the graph shown below. Write out on the separate paper the paragraph below choosing the correct word from the brackets. (7)



The climate shown is **(hot, cold, warm)** throughout the year. The average temperature is around **(15, 28, 175)** °C. The graph shows that rainfall is **(heavy, light, moderate)**. The wettest month is **(December, January, March)** with **(260, 50, 300)** mm of rain. This type of climate is called **(Desert, Mediterranean, Equatorial)** climate. The **(Amazon Rainforest, Sahara desert, Malta)** experiences such a climate.

4. Our planet is showing signs of worldwide climate change. Average temperatures change around the world since 1880 leading to global warming. Explain three consequences of global warming. (6)
5. Experts and scientists suggest that global warming is caused by human activities. What is causing world temperatures to rise? (6)
6. Explain two ways how the effects of global warming can be reduced. (6)
7. Economic activities can be divided into Primary, Secondary and Tertiary. Explain each sector and give an example of each. (9)
8. Why do you think that in the last 50 years the tourist industry in Malta has grown rapidly? Give three reasons. (6)
9. Tourism has brought many benefits to the Maltese economy. List three of these benefits. (6)
10. What is soil erosion? (6)
11. Explain how each of the following activities can result in soil erosion:
 - (i) overgrazing
 - (ii) up and down ploughing
 - (iii) deforestation
 - (iv) removal of rubble walls(12)
12. Explain how soil is formed. (5)
13. Describe the main characteristics of the Mediterranean type of climate. (4)
14. Name the places marked by the letters A to E on the map below that experience a Mediterranean type of climate. (5)



15. The photo shows a typical desert scenery. Name two hot deserts in Africa, one in Asia and another one in America. (4)
16. What type of climate is experienced in such deserts? (4)
17. Explain how the animal seen in the photo below can live and survive in deserts. (6)



EŻAMIJIET ANNWALI TAL-ISKOLA SEKONDARJA 2016

Direttorat għal Kwalità u Standards fl-Edukazzjoni
Taqsim tal-Assessjar Edukattiv

Il-Hames Sena

ĠEOGRAFIJA (Ġenerali)

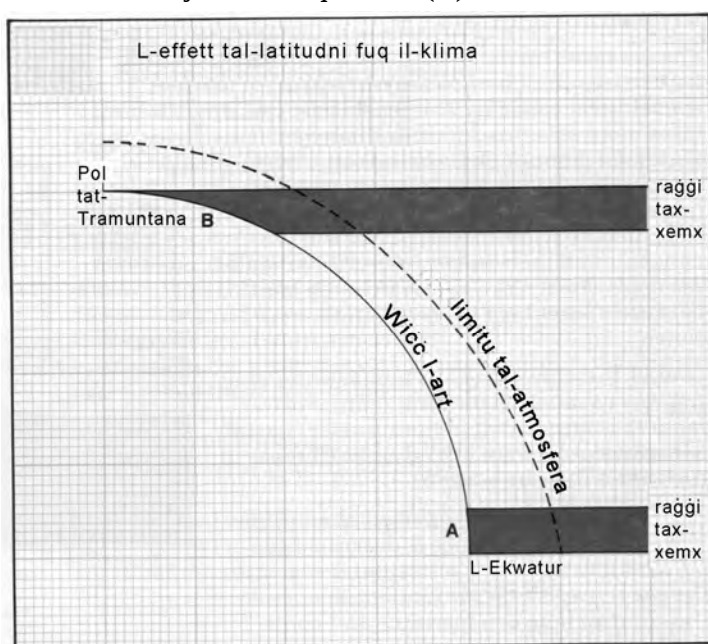
HIN: Siegha u tliet kwarti

Isem: _____

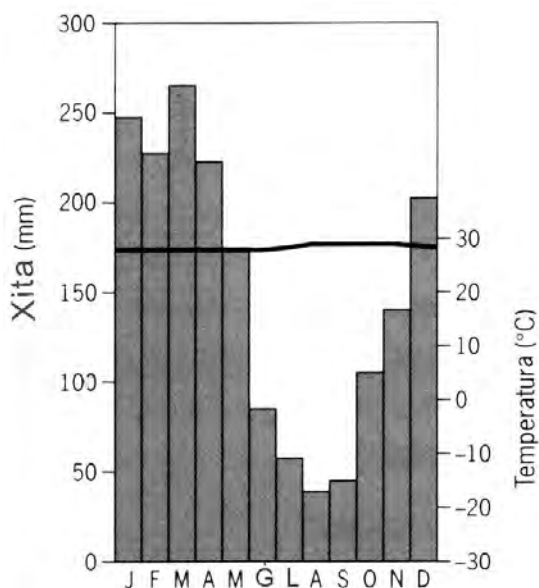
Klassi: _____

Wieġeb il-mistoqsijiet kollha. It-tweġibiet għandhom ikunu qosra u preċiżi. It-tweġibiet għandhom jinkitbu fuq karta separata.

1. X'inhi d-differenza bejn temp u klima? (4)
2. Bl-użu tat-tabella ta' hawn taht, spjega għaliex postijiet fuq l-Ekwatur (A) huma aktar shan minn dawg li jinsabu fuq il-Poli (B). (4)

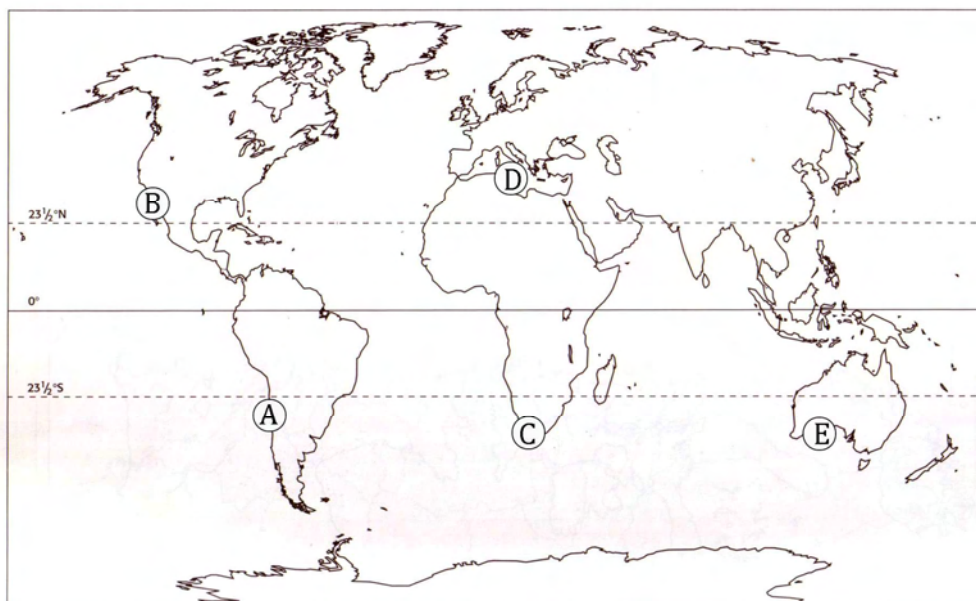


3. Hares sewwa lejn it-tabella ta' hawn taht. Ikteb fuq il-karta separata l-paragrafu ta' hawn taht billi tagħzel it-tajba minn għol-parentesi. (7)



It-tabella qed turi klima (**shuna, kiesha, moderata**) matul is-sena kollha. It-temperatura medja hi ta' (**15, 28, 175**) °C. Ix-xita hija (**abbundanti, rari, moderata**). L-aktar xahar li fih tinzel xita hu (**Diċembru, Jannar, Marzu**) b' (**260, 50, 300**) mm ta' xita. Din it-tip ta' klima tissejjah klima (**tad-Deżert, tal-Mediterran, Ekwatorjali**). (**Il-foresta tal-Amażonja, id-deżert tas-Sahara, Malta**) tesperjenza din it-tip ta' klima.

4. Il-klima tal-pjaneta tagħna qiegħda tinbidel. It-temperaturi globali żdiedu b'0.8°C minn sal-lum u dan qed iwassal biex id-dinja tagħna tishon. Spjega tliet konsegwenzi li t-tibdil fil-klima jaf ikollu fuq id-dinja tagħna.
5. L-esperti u x-xjenzjati huma tal-fehma li t-tibdil fil-klima huwa kawża tal-attivitajiet tal-bniedem. X'qed iwassal għaż-żieda fit-temperaturi dinjija? (6)
6. Semmi żewġ inizjattivi li jistgħu jittiehdu biex innaqqsu l-effetti tat-tibdil fil-klima? (6)
7. L-attivitajiet ekonomiċi jinqasmu fi tliet kategoriji: Primarji, Sekondarji u Terzjarji. Spjega kull waħda minn dawn il-kategoriji u agħti eżempju ta' kull settur ekonomiku. (9)
8. Agħti tliet raġunijiet biex tispjega għaliex it-turizmu f'Malta żdied sew f'dawn l-aħħar 50 sena. (6)
9. It-turizmu għab benefiċċji kbar għall-ekonomija Maltija. Semmi tlieta minn dawn il-benefiċċji. (6)
10. X'nifhmu meta ngħidu 'telf ta' hamrija'? (6)
11. Spjega kif dawn l-attivitajiet iwasslu għal telf ta' ammonti kbar ta' hamrija:
 - (i) ir-ragħa żejjed
 - (ii) il-ħrit tal-art 'il fuq u 'l isfel
 - (iii) id-deforestazzjoni
 - (iv) it-twaqqigh ta' hitan tas-sejjieh (12)
12. Spjega kif tiffurma l-hamrija. (5)
13. Ikteb dwar il-karatteristiċi ewlenin tal-klima Mediterranja. (4)
14. Semmi l-postijiet immarkati mill-A sal-E fuq il-mappa t'hawn taħt li għandhom klima Mediterranja. (5)



15. Ir-ritratt ta' hawn taht ittiehed f'wiehed mid-deżerti tropikali li nsibu madwar id-din, żewġ deżerti tropikali fl-Afrika, wiehed fl-Asja u iehor fl-Amerika.
16. X'tip ta' klima nsibu f'dawn id-deżerti tropikali?
17. Spjega kif l-annimal li jidher fir-ritratt ta' hawn taht huwa kapaċi jghix fid-deżert. (6)

