

THE GREAT QUESTIONS OF GEOGRAPHY [TERM 1]

*The following questions are exam type questions and have been published here to give students real exam practice. Before attempting the questions try and identify those questions that are repeated, There are many questions that ask the same thing but in a different manner. In order to be successful at exam level you must **always** answer the question and not get distracted and write something different . Good luck!*

TERM 1 Evaluation Exam [Relief, Water & Climate]

1. Salt water is found in which two places?
2. Can you explain the **water cycle**?
3. Can you label a map of the water cycle?
4. Can you label an image of a **river's course** with the following vocabulary? *Canyon - Delta - Alluvial plain - Meanders - Waterfall - Tributary - Source*
5. Can you complete a text about the water cycle using the following vocabulary? *Condensation - Runoff - Evaporation - Transpiration - Precipitation - Collection*
6. What type of water do oceans and seas both contain?
7. What is a sea current?
8. How are **currents** important for the earth's climate?
9. Name some famous lakes in the world?
10. Why is the Caspian sea not considered a lake?
11. What is a **drought**?
12. What is a famine?

13. Tell me one thing about Lake Baikal in Russia

14. Tell me one thing about lake Chad

15. Tell me one thing about lake Titicaca in Peru

16. What are the three types of precipitation?

17. What are the Earth's three **climate zones**?

18. Write the **word** next to the **correct definition**

a. _____ : *A group of islands*

b. _____ : *leads down to deeper parts of the ocean*

c. _____ : *An area of land surrounded by water on all sides except one*

d. _____ : *A part of the coast which extends into the sea*

e. _____ : *A large area of a sea or ocean partially enclosed by land*

f. _____ : *Vast plateau in the ocean which can reach a depth of up to 150 m*

g. _____ : *Large, deep depression in the ocean floor*

19. Which is the world's deepest lake?

20. Which is the world's highest lake?

21. What do you call a period of time when there is no rainfall?

22. What are the principal **agents of erosion**?

23. Rain, snow and hail are all forms of what?

24. Rivers, seas, oceans, rain water and groundwater all provoke what?
25. Relief is formed by which two forces?
26. What are the three basic processes that **shape the earth's relief** on the surface?
27. What is a **valley**? (write a **clear** definition for this and all vocabulary questions)
28. What is a **cliff**?
29. What is an **isthmus**?
30. What is a **cape**?
31. What is an **abyssal plain**?
32. What is an **aquifer**?
33. Complete the following phrase about the water cycle: The water vapour rises and **c**_____. It **c**_____ and forms **c**_____.
34. in which country do we find the Mississippi river?
35. In which country is the Yangtze river?
36. In which continent do we find the Danube river?
37. In which continent do we find the Congo river?
38. Which are the two longest rivers in the world?
39. What is an **alluvial plain**?
40. What is an **estuary**?

41. **Convictional**, **orographic** and **frontal** are all types of what?
42. What device is used to measure rainfall?
43. What device is used to measure air pressure?
44. What device is used to measure wind speed?
45. Atmospheric pressure is higher or lower in mountainous areas?
46. An **anticyclone** is an area of high pressure or low pressure?
47. What do anticyclones cause, dry stable weather with clear skies or unstable stormy weather with cloudy skies?
48. The Amazon and the Nile are the world's what?
49. What are the three types of **rainfall**?
50. What does a barometer do?
51. What does an anemometer do?
52. What does a pluviometer do?
53. What does a rain gauge do?
54. **Depressions** are areas of _____ pressure that cause **u**_____ weather.
55. What is another word for **Tropical Cyclone** beginning with 'H'_____?
56. What is the name for a very strong wind that rotates at a speed of up to 300km per hour and causes great storms?
57. In Asia they have another name for the phenomenon described in question

56, beginning with the letter 'T_____.' What is the name?

57. The hot zone is found between the T_____ of C_____ and the T_____ of C_____.

58. What are the three climates found in the hot zone?

E_____: *temperatures are high all year round. Precipitation is regular and abundant*

T_____: *temperatures are high. Precipitation is abundant in the rainy season*

H_____ **D**_____: *temperatures are high and precipitation is very scarce*

59. The temperate zones are between the T_____ and the P_____ C_____.

60. There are four seasons because of the inclination of the Sun's rays:

M_____: *summers are hot and winters are mild. Precipitation is irregular and mainly occurs in the summer*

H_____ **s**_____ **-t**_____: *climates have similar temperatures to the Mediterranean climate, but precipitation is greater*

O_____: *temperatures are mild all year, and precipitation is abundant*

C_____: *summers are hot and winters are very cold. Precipitation mainly occurs in the summer*

61. What is the greenhouse effect? (write a clear definition)

62. What is causing the Greenhouse effect?

63. What is Global Warming?

64. On average how much is the Earth's temperature increasing each year?