

15. Revision of Natural hazards and Australia

1. Give 1 reason why there are problems with insects in African continent:

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2. Write 1 reason why do insects live mainly in the Tropics:

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3. Explain how AIDS could have been diffused in Africa:

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4. List 3 examples of main consequences of AIDS diffusion:

a)

b)

c)

5. Why are locusts so dangerous for people living in Africa? Write 1 feature.

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6. Describe how can be termites useful for savanna ecosystems:

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7. Is the following statement correct? (yes/no) Justify Your answer.

“Mosquitoes are hosts of leprosy.”

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8. Choose one Earth’s climatic zone and match one vegetation cover to it:

Climatic zone: - *Vegetation cover:*

9. Is the following statement correct? (yes/no) Justify Your answer.

“Italy has typical subequatorial climate.”

10. Which group of the following regions is located in the Tropics?

Saudi Arabia, Oman, south part of Lybia, Australian outback

Surinam, Rocky mountains in the USA, south part of Iran, Western Sahara

Australian outback, Yemen, Bangladesh, Uruguay

11. Write the following information by reading the climatic graph below:

a) seasonality of precipitation:

b) maximum temperature:

c) minimum temperature:

d) range of temperature:

12. Is next statement correct? (yes/no) Justify Your answer – why does/does not it happen.

“Deserts usually occur nearby cold ocean currents.”

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13. Mark all the possible factors which don't influence the Earth's temperature:

- latitude insolation insulation agriculture continentality
 rural areas altitude aspect electronics ocean currents

14. Draw vertical zonality of vegetation due to increasing altitude.

15. Explain the meaning of the term hurricane.

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16. List 2 examples of countries endangered by a hurricane:

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17. Write a difference between a hurricane and tornado:

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18. Write conditions needed for a hurricane formation?

- a)
- b)

19. Is next statement correct? (yes/no) Justify Your answer – why does/does not it happen.

“Moscow has large temperature extremes all year round.”

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20. Explain why has London milder winter in comparison with Prague.

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21. Draw and describe the process of greenhouse effect:

22. Which of the following countries will not be affected so much by rising of sea level?

- O Maldives
- O Mongolia
- O Andaman and Nicobar islands
- O Netherlands
- O USA

23. Give 2 examples of greenhouse gases:

- 1.
- 2.

24. Write 3 possible negative impacts of global warming:

- 1.
- 2.
- 3.

25. Write 2 positive impacts of global warming:

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26. What's Your opinion to global warming? In Your own words write Your opinion to possible tendencies of global climate change development

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27. Write a difference between greenhouse effect and global climate change.

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28. Draw the structure of the Earth's atmosphere, label its layers and especially ozonosphere:

29. Write 2 human causes of flooding:

- a)
- b)

30. Write 2 physical causes of flooding:

- a)
- b)

31. Outline the small hydrological cycle:

32. Outline the large hydrological cycle:

33. Explain the term evaporation/transpiration/infiltration:

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34. Name the following river regime and write an example of its river.

River regime:

Example:

35. Give 3 positive impacts of a dam:

1.
2.
3.

36. Give 3 negative impacts of a dam:

1.
2.
3.

37. Write 2 examples of problems related to rivers:

- a)
- b)

38. Write 2 main reasons why do people cut the trees of tropical rainforest:

- ❖
- ❖

39. List 3 effects of deforestation:

- a)
- b)
- c)

40. In Your own words write Your opinion to deforestation by answering these questions:

1. Is deforestation common, natural process?
2. Are people from developed countries cause of all deforestation of rainforest?
3. Is it needed to cut the trees? Are there any other possibilities how to replace wood?

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2.
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3.
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41. Outline the process of salinisation:
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42. Give 2 examples of appliances (devices) used for irrigation:
a)
b)

43. In the blank map of Australia label the following places/areas:
A = Cape York Peninsula
B = Timor Sea
C = Great Victoria Desert
D = Brisbane
E = Bass Strait
F = Great Artesian Basin

44. Write 2 reasons why is Australian Outback so dry, arid region:
1.
2.

45. Give 2 examples of plant species found in Australian savanna grasslands:
a)
b)

46. List 4 Australian endemic animal species:
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47. Which of the following is the most populated Australian region?
 South-East Australia South Australia South-West Australia

48. Write 2 examples of countries located in Polynesia:
1.
2.

49. Australia is the world's largest producer and exporter of:
 wool and cotton
 wool and aluminium
 wheat and citrus fruits

50. Describe who are the Aborigines:

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