



PHYSICS

BOOKS - TARGET PUBLICATION

DISASTER MANAGEMENT

Solved

1. Fill in the blanks :

..... is the main cause of famines.



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2. Fill in the blanks :

..... Implemented a canal scheme for drinking water in Aurangabad.



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3. Fill in the blanks :

The volcano is a Phenomenon.



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4. Fill in the blanks :

..... is a japanese word which means harbour wave.



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5. Fill in the blanks :

..... Satallite os of great use to get a immediate estimate of the progress of a tsunami wave.



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6. During the cloudburst in Mumbai on 26th July 2005, it rained about Mm.

A. 100

B. 950

C. 50

D. 500

Answer:



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7. What is the approximate velocity of Tsunami waves?

- A. 10-50 km/hr
- B. 100-200 km/hr
- C. 800-900 km/hr
- D. 5-10 km/hr

Answer:



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8. The International Day for disaster reduction is

A. 26th November

B. 13th October

C. 16th October

D. 19th November

Answer: A::B::C



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9. Right or Wrong? If Wrong, write the correct sentence. :

Heavy rains result in famine.



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10. Right or Wrong? If Wrong, write the correct sentence. :

95% of the lightning flashes reach the ground.



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11. Right or Wrong? If Wrong, write the correct sentence. :

You should not swim when there is lightning in the sky.



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12. Right or Wrong? If Wrong, write the correct sentence. :

It is possible to prevent the eruption of a volcano.





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13. Right or Wrong? If Wrong, write the correct sentence. :

Information about a forthcoming storm is to be kept secret.



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14. Find the odd one man out:

Famine , earthquake , cloudburst , railway
accident



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15. Find the odd one man out:

Drought , heavy rains , storm , tsunami



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16. Find the odd one man out:

Lava , hot mud , ash , locusts



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17. Find the odd one man out:

Washing away of crops , attack on pests on crops , volcano , singeing of crops



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18. Match the Following.

Group 'A'		Group 'B'	
i.	Famine	a.	A wave created by an earthquake or volcano occurring on the ocean floor
ii.	Cloudburst	b.	Hot substances from interior of the earth erupt from the crust and start flowing
iii.	Volcano	c.	Severe scarcity of foodgrains and water
iv.	Tsunami	d.	Sudden rain over small and specific region at rate of 100 mm per hour



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19. Name the following :

Two Asian countries where the most dreadful famines of the world have occurred.



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20. Name the following :

Two Kings from Maharashtra who implemented schemes to overcome famines of their time.



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21. Name the following :

A Commission established by the Government of India in 1976 which prepares plans regarding flood control from village level to national level.



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22. Answer in one sentence :

What do you mean by famine?



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23. Answer in one sentence :

Where do majority of the famines occur?



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24. Answer in one sentence :

Which different substances are ejected from a volcano?



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25. Answer in one sentence :

How does science and technology save us from volcano?



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26. Write answer the following question in your own words:

What is cloudburst?



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27. Write answer the following question in your own words:

What are the measures to prevent loss of life due to lightning?



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28. Write answer the following question in your own words:

Explain the effects of volcano?



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29. Write answer the following question in your own words:

What is tsunami ? What gives rise to tsunami?



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30. Answer in your words :

What are the human causes of famines?



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31. Answer in your words :

Mention the various protective measures in view of floods.



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32. What will happen if an earthquake and volcanic eruption occur at the bottom of the sea?



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33. What are the remedial measures for the following calamities?

Famine



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34. What are the remedial measures for the following calamities?

Lightning strike



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35. What are the remedial measures for the following calamities?

Storm



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36. What are the remedial measures for the following calamities?

cloudburst



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37. Write answer the following question in your own words:

What measures have been taken to deal with calamities such as floods and landslides under the disaster management programme in Maharashtra?



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38. Answer the following question:

With reference to disaster management what

are the things in your house that you will check?



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39. Give reasons :

A loud crashing sound is heard after lightning.



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40. Give reasons :

Some islands are created due to the eruption

of volcanoes in the sea.



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41. It is possible to prevent the loss of life caused by lightning?



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42. What should be done to prevent the bunds on a farm from getting washed away in the rainy season?



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43. Why do we experience water-scarcity?



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44. There is possibility of loss of life and damage to property in natural calamities. :

Who is to be held responsible for that?



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45. There is possibility of loss of life and damage to property in natural calamities. :

What can we do to deal with these losses?



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46. What would happen if no food were grown during one whole year?



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47. Malik Amber implemented a canal scheme for drinking water in Aurangabad. It exists even today. Collect more information about it.



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48. What causes rain?



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49. Use your brain power

Why shouldn't we wait at the foothill while it is raining heavily?



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50. What is meant by flood?



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51. What are the effects of flood?



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52. Collect information about the floods that have occurred at various places in Maharashtra in the last few years.



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53. Answer the following question orally:

Have you seen a flash of lightning in the sky?

When?





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54. Answer the following question orally:

What causes lightning?



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55. What is an earthquake?



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56. What gives rise to a storm?



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57. What are their effects?



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58. Answer the following question:

Suppose you caught in a storm. What will you do keep yourself safe?



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59. Oral work :

Which commission was established by the government of India to make special effects towards controlling floods?



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60. Oral work :

What is the velocity of Tsunami waves?





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61. Oral work :

What is the main function of the UNPD, the standing international organization?



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62. Oral work :

Name some natural phenomena.



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63. Oral work :

What causes a tsunami?



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64. Fill in the blanks. :

The condition that occurs due to long term and severe scarcity of foodgrains and water is called as



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65. Fill in the blanks. :

..... is the most famine affected continent of the world.



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66. Fill in the blanks. :

The Established by the Government of India in 1976, has made special efforts towards the control of floods.



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67. Right or Wrong> If Wrong, write the corrected sentence. :

Immediate treatment of lightning affected person can save their lives.



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68. Right or Wrong> If Wrong, write the corrected sentence. :

It is possible to prevent the eruption of a volcano.





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69. Answer in your own words. :

What precautions can be taken in case of volcano eruption?



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70. Answer in your own words. :

What precautionary measures should be taken in case of tsunami?



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71. Answer in your own words. :

Write about the international organization for disaster management established by the United Nations in 1965.



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