



BIOLOGY

BOOKS - CBSE COMPLEMENTARY MATERIAL BIOLOGY (HINGLISH)

ENVIRONMENTAL

Very Short Answer

1. Particulate size PM 2.5 is responsible for causing greatest harm to human health. What

is it? How is it harmful ?



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2. What is the noise level that can cause permanent impairment of hearing ability of human beings ?



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3. Why was the Montreal Protocol signed



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4. Jhum cultivation has been in practice from earlier days, but it is considered more problematic these days. Why?



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Short Answer I

1. Landfills are not much a solution for getting rid of solid wastes. Why?



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2. There is a sharp decline in dissolved oxygen downstream from the point of sewage discharge. Why? What are its adverse effects ?



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3. Catalytic converters use expensive metals as catalysts.

Name the metals generally used.



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4. Catalytic converters use expensive metals as catalysts.

What precaution should be observed while using catalytic converter ?



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5. What are e-wastes? Why are they creating more problem in developing countries in comparison to developed countries ?



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Short Answer li

1. Deforestation is creating a lot of problems in the environments. List the consequences of deforestation



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2. People have been actively participating in the effects for the conservation of forests.

Name the award instituted in respect of Amrita Devi to promote such efforts.



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3. People have been actively participating in the effects for the conservation of forests.

Name the movement launched to protect the trees by hugging them.





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4. People have been actively participating in the effects for the conservation of forests.

Name the step has undertaken by Government of India in 1980's to work closely with the local communities for protecting and mananging forests.



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5. What is optimum percentage of forest area recommended by the National Forest policy (1988) for the plains and the hills respectively? List any four problems caused due to deforestation.



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Long Answer

1. In Arcata, the towns people have created an integrated waste water treatment process within a natural system. A citizen group called FOAM helps in upkeep of this project.

What are the main steps in waste water management done in this way?



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2. In Arcata, the towns people have created an integrated waste water treatment process

within a natural system. A citizen group called FOAM helps in upkeep of this project.

'Ecosen' toilets in Kerala and Sri Lanka is also an initiative for water conservation. How ?



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