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Question 37

Answer saved

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Which of the following statements are true?

- ☒ A. The potential energy of rain drop to erode soil depends on, intensity of rain and size of rain drop
- ☐ B. Small rain drops cause more soil erosion
- ☒ C. A high intensity storm of short duration is more erosive
- ☐ D. A low intensity storm of longer duration is more erosive

Question 38

Answer saved

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Which of the following are examples of Biopiracy?

Select one or more:

- ☒ A. Patenting of *Azadirachta indica* – Neem
- ☒ B. African super sweet berries
- ☒ C. Patenting of Basmati rice
- ☐ D. Patenting homeo medicine by Americans

Question 39

Answer saved

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_____ is the top horizon in a soil profile?

Wearing away of a field's topsoil by the natural physical forces of water and wind is known as _____

Time left 0:11:58

Select one or more:

- ☒ a. Soil erosion
- ☐ b. Soil neutrality
- ☒ c. Horizon 'A'
- ☐ d. Horizon 'C'

Question 40

Answer saved

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The basic mechanisms required to remove PM from gas stream may be categorized into:

- ☒ A. Gravitational Settling
- ☒ B. Direct Impaction
- ☒ C. Electrostatic Precipitation
- ☐ D. Activated sludge treatment



Question **41**

Answer saved

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The rate at which the temperature decreases with increasing altitude is called _____

Almost all of the Earth's weather occur in the _____

- ☒ A. Troposphere
- ☐ B. Mesosphere
- ☐ C. Lapse rate
- ☒ D. Temperature inversion

Question **42**

Answer saved

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Which of the following is considered as biomedical waste?

- ☒ A. Human anatomical waste like tissues, organs and body parts
- ☒ B. Waste sharps like hypodermic needles, syringes, scalpels and broken glass
- ☒ C. Animal wastes generated during research from veterinary hospitals.
- ☐ D. Waste from industries

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