Unit 14 - Week 12

Course outline

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- Lecture 56 : E-Waste Management (Contd.)
- Lecture 57 : E-Waste Management (Contd.)
- Lecture 58 : E-Waste Management (Contd.)
- Lecture 59 : E-Waste Management (Contd.)
- Lecture 60 : E-Waste Management (Contd.)
- Lecture 61 : Tutorial I
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Solutions

Assignment 12

The due date for submitting this assignment has passed. **Due on 2019-10-23, 23:59 IST.**
As per our records you have not submitted this assignment.

1) Which of the following is an objective of E-waste (Management & Handling) Rules under the Environment Protection Act 2015. ***2 points***

- a. To minimize illegal recycling and to promote safe recovery operations by channelizing E-waste to registered E-waste recyclers
- b. To regulate the generation, collection, storage, transportation, import, export
- c. To reduce Hazardous substances in Electrical and Electronic components
- d. All of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
d. All of the above

2) Expand ATSDR ***2 points***

- a. Agency for Trace Substances and Disease Registry
- b. Agency for Toxic Substances and Disease Registry
- c. Agency for Toxic Substances and Disease Record
- d. None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
b. Agency for Toxic Substances and Disease Registry

3) After how many years the CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) priority list of hazardous substances is revised? ***2 points***

- a. 1
- b. 2
- c. 3
- d. 4

No, the answer is incorrect.
Score: 0
Accepted Answers:
b. 2

4) A heavy metal has a high atomic weight with specific gravity that doesn't exceed the specific gravity of water by five or more times at 4° C. ***2 points***

- a. True
- b. False

No, the answer is incorrect.
Score: 0
Accepted Answers:
b. False

5) Expand WEEE ***2 points***

- a. Waste Emission of Electrical and Electronics
- b. Waste of Electronic and Energy Equipment
- c. Waste Electrical and Electronic Equipment
- d. None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
c. Waste Electrical and Electronic Equipment

6) E-waste can be explored for the recovery of rare earth metals. ***2 points***

- a. True
- b. False

No, the answer is incorrect.
Score: 0
Accepted Answers:
a. True

7) Which of the following caused Minamata disease? ***2 points***

- a. Arsenic
- b. Lead
- c. Mercury
- d. None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
c. Mercury

8) Which of the following metal causes "Itai-Itai" disease? ***2 points***

- a. Cadmium
- b. Arsenic
- c. Lead
- d. Mercury

No, the answer is incorrect.
Score: 0
Accepted Answers:
a. Cadmium

9) Electric power plants running by coal are major source of Hg emissions ***2 points***

- a. True
- b. False

No, the answer is incorrect.
Score: 0
Accepted Answers:
a. True

10)Which of the following is the Second lightest metal? ***2 points***

- a. Lithium
- b. Beryllium
- c. Aluminum
- d. None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
b. Beryllium