

[Dashboard](#) / [My courses](#) / [Environmental Science](#) / [General](#) / [EVS322 Comprehensive exam on 07-06-2021 Batch 1](#)

Question 1

Answer saved

Marked out of 1.00

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some lakes in temperate climates experience _____ a phenomenon wherein lakes separate into three distinct thermal layers.

The shallowest layer is that warm surface layer, called _____

- ☒ A. Thermal stratification
- ☒ B. Epilimnion
- ☐ C. Hypolimnion
- ☐ D. Thermal setting

Question 2

Answer saved

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Water in the unsaturated zone is called

Select one or more:

- ☐ A. Surface water
- ☒ B. Vadose water
- ☐ C. Cone of depression
- ☐ D. Unavailable water

Question 3

Answer saved

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Over 80% of anthropogenic sulphur dioxide emissions are a result of

- ☒ A. Fossil fuel combustion in stationary sources
- ☒ B. Power plants
- ☐ C. Volcanic eruptions
- ☐ D. Forest fires

Question 4

Answer saved

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Emission sources of Hydrocarbons include

- ☐ A. Evaporation from water bodies
- ☒ B. Trees
- ☒ C. Automobile exhaust
- ☐ D. Radioactive decay

Question **5**

Answer saved

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Cancer inducing polycyclic hydrocarbons emitted from exhaust of IC engines, diesel or gasoline are

- ☒ A. Benzopyrene
- ☒ B. Benzantracene
- ☐ C. Naphthalene
- ☐ D. Phenanthroline

Question **6**

Answer saved

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Which of the followings can be categorized as "renewable resources"?

Select one or more:

- ☒ A. Wool
- ☒ B. Biomass
- ☐ C. Diesel
- ☐ D. Hematite

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