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Question **61**

Answer saved

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Examples of chemical products that are formed from the reaction of various primary air pollutants with one another and are products of photochemical reactions are

- ☐ A. Ammonia
- ☒ B. Ozone
- ☐ C. Sulphur dioxide
- ☒ D. Peroxyacetyl nitrate

Question **62**

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Which of the following statement is correct?

- ☒ A. Trickling filter is different from percolating filter.
- ☒ B. Primary clarifiers are to the sedimentation tanks located just after the grit chambers.
- ☒ C. Sewage, if not treated, will create ill healthy conditions.
- ☐ D. Secondary treatment of sewage works on hydraulic separation principle.

Question **63**

Answer saved

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For easily biodegradable matter, _____ and _____ are similar.
_____ test is sometimes used as a way to estimate the ultimate BOD.

- ☒ A. COD and BOD
- ☐ B. ThOD and BOD
- ☒ C. COD
- ☐ D. DO

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Question **64**

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The below picture shows developed and developing countries

Which of the statements about this picture are true?



- ☒ A. In USA overconsumption of natural resources is at high rate
- ☒ B. In country like Bangladesh poverty is key factor for environmental degradation
- ☐ C. In USA over utilization of resources does not leads to pollution.
- ☐ D. In Bangladesh population helps in protecting environment

Question **65**

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The change in DO concentration over five days represents the "oxygen demand" for respiration by the _____ in the sample.

Determine the 5-day BOD for a 20 ml sample that is diluted with dilution water to a total volume of 300 ml when the initial DO concentration is 5 mg/l and after 5 days, has been reduced to 2 mg/l.

- ☒ A. 50
- ☐ B. 5
- ☒ C. aerobic biological microorganisms
- ☐ D. anaerobic biological microorganisms

Question **66**

Answer saved

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_____ is a natural process by which different groups or communities colonize in the same area over a period of time in a definite sequence.

The formation of a climax community from an abandoned farm land is an example of _____

- ☐ A. Climax
- ☒ B. Succession
- ☐ C. Primary climax
- ☒ D. Secondary succession

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