Time left 0:09:37

Question **91**

Answer saved

Marked out of 1.00
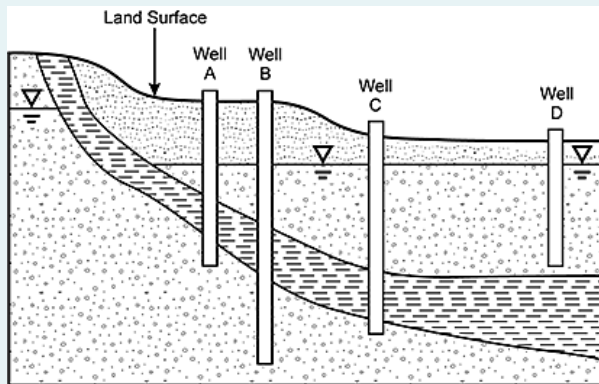
No overturned strata. Not to scale.

Key	
	Fine Sand
	Coarse Sand and Gravel
	Clay Aquitard
	Water Table Surface

Which of the following statements are true about the above figure

☑ A.   Well 'D' is unconfined aquifer

☑ B.   Well 'C' is artesian well

☐ C.   Pressure in well 'B' is 1 atm.

☑ D.   Well 'A' has pressure greater than 1 atm.

Question **92**

Answer saved

Marked out of 1.00

Which of the following statements are true?

Select one or more:

☑ A.   In flowing artesian well water flows up to piezometric surface

☑ B.   The level to which water rises on its own in a confined aquifer is called potentiometer surface and pressure is greater than 1atm.

☑ C.   Confined aquifers are sandwiched between aquiclude.

☐ D.   Total head has dimensions of volume

Question **93**
Answer saved
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Patancheru area of Hyderabad has many pharma industries. The waste water has toxic wastes characteristics beyond the consent level. Before the primary treatment _____ treatment is required.

Technologies used for metal removal in the above treatment are being developed, which make use of _____ capacity of microorganisms

- ☑ A. Pre-treatment
- ☐ B. Preliminary treatment
- ☑ C. metal binding
- ☐ D. Bio degradation

Question **94**
Answer saved
Marked out of 1.00

An example for secondary air pollutant is _____.

Which of the following is responsible for turning yellow Taj Mahal?

Select one or more:
- ☑ A. Sulphur dioxide
- ☐ B. Chlorine
- ☑ C. PAN
- ☐ D. Particulate matter

Question **95**
Answer saved
Marked out of 1.00

_____ is defined as a sudden increase or decrease in temperature of a natural body of water, which may be ocean, lake, river or pond by human influence.

Example is_____.

- ☑ A. Thermal pollution
- ☐ B. Nuclear pollution
- ☑ C. Water used for cooling in a power plant
- ☐ D. Water used in hydroelectricity generation

Question **96**
Answer saved
Marked out of 1.00

Which of the following are causes of soil degradation

- ☑ A. Cutting forest for fuel wood
- ☑ B. Unsustainable forming
- ☑ C. Overgrazing
- ☐ D. Afforestation

◄ Comprehensive examination on 07-06-21 Notice

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