



MY STUDYGURU

सभी अध्ययन सामग्री फ्री में उपलब्ध
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DAILY GENERAL AWARENESS QUIZ

DATE: 10 MAR 2020 (CHEMISTRY)

1. Which of the following statement is false?

- (A) Polystyrene was discovered in 1839 by Edward Simon
- (B) It is used for making plastics and CD cases
- (C) It is not biodegradable
- (D) None of these

2. Which of the following does the Nucleus of an atom consist of?

- (A) Protons and neutrons
- (B) Protons and electrons
- (C) Electrons
- (D) Protons

3. Which of the following is the second largest source of global energy?

- (A) Fossil fuel
- (B) Nuclear Energy
- (C) Renewable Energy
- (D) None of these

4. In the dry cell, which of the following is used as electrolyte?

- (A) Ammonium chloride and zinc chloride
- (B) Sodium chloride and calcium chloride
- (C) Magnesium chloride and zinc chloride
- (D) Ammonium chloride and calcium chloride

5. Portland cement is mainly made what?

- 1. Limestone
- 2. Certain Clay Minerals
- 3. Gypsum
- 4. Sands

Select the correct answer using the codes given below:

- (A) 1 and 2 only
- (B) 1 and 3 only
- (C) 1 and 4 only
- (D) 1, 2 and 3 only

6. The constituents of a mixture are not uniformly mixed and the composition varies throughout mixture are called-

- (A) Element
- (B) Metalloids
- (C) Homogeneous
- (D) Heterogeneous

7. Such physical state of the substance which has a definite volume but indefinite size is called-

- (A) Ice
- (B) Water
- (C) Vapour
- (D) All of the above

8. Which of the following substance has an indefinite volume and indefinite size -

- (A) Wood
- (B) Alcohol
- (C) Oxygen
- (D) All of the above

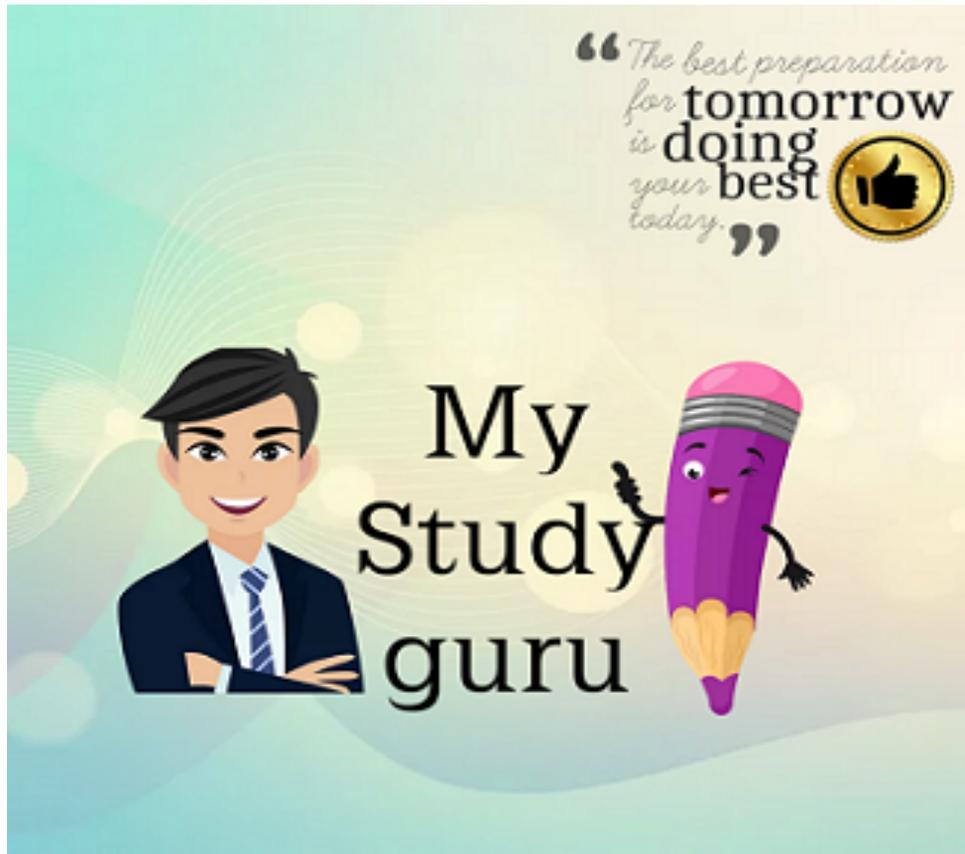
9. Such physical state of the substance which has definite volume and definite size is called-

- (A) Solid
- (B) Liquid
- (C) Gas
- (D) None of the above

10. The process of converting a liquid into its vapour by heating and the subsequent condensation of the vapour back into the original liquid is called-

- (A) Distillation
- (B) Sedimentation
- (C) Decantation
- (D) Diffusion

Answers: - 1-D 2-A 3-C 4-A 5-D 6-D 7-B 8-C 9-A 10-A



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