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DAILY GENERAL AWARENESS QUIZ

DATE: 28 APRIL 2020 (CHEMISTRY)

1. How many neutrons are there in $^{92}\text{U}^{238}$ atom?

- (A) 92
- (B) 238
- (C) 146
- (D) 330

2. The chemical name of baking soda is-

- (A) Sodium Carbonate
- (B) Sodium Bicarbonate
- (C) Sodium Chloride
- (D) Sodium Nitrate

3. What is the process of conversion from solid to gas is known as?

- (A) Evaporation
- (B) Solidification
- (C) Sublimation
- (D) Condensation

4. Who proposed first atomic theory?

- (A) E. Rutherford
- (B) De Broglie
- (C) John Dalton
- (D) D.I. Mendeleef

5. Which of the following is not a mixture?

- 1. Toothpaste**
- 2. Baking Soda**
- 3. Vinegar**

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

6. Strongest bond is -

- (A) Single bond
- (B) Double bond
- (C) Triple bond
- (D) All of these

7. The number of moles of solute per kg of a solvent is called

- (A) Mole fraction
- (B) Normality
- (C) Molality
- (D) Molarity

8. In treatment of cancer, which of the following is used?

- (A) $^{131}\text{I}^{53}$
- (B) $^{32}\text{P}^{15}$
- (C) $^{60}\text{Co}^{27}$
- (D) $^2\text{H}^1$

9. On addition of salt to water, its

- 1. Boiling point increases**
- 2. Freezing point increases**

Which of the statements given above is/are correct?

- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2
- (D) Neither 1 nor 2

10. Which of the following is the best fire-extinguisher?

- (A) Water
- (B) Oxygen
- (C) Carbon -dioxide
- (D) Soil

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

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