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General Science Sample Questions

- 1. Which of the following is the lightest metal ? (A) Mercury (B) Silver
- (C) Lithium (D) Lead (Ans : C)
- 2. The most important ore of Aluminium is– (A) Bauxite (B) Calamine
- (C) Calcite (D) Galena (Ans : A)

3. The element present in the largest amount in rocks and minerals is-

- (A) Carbon (B) Silicon
- (C) Hydrogen (D) Aluminium (**Ans** : B)
- 4. The chemial name of Uria is-
- (A) Aneurin (B) Chloroetane
- (C) Carbamide (D) None of these (Ans : C)
- 5. Permanent hardness of water can be removed by adding-
- (A) Potassium Permanganate (B) Chlorine
- (C) Bleaching Powder (D) Washing Soda (Ans : D)
- 6. The formula of Plaster of Paris is– (A) CaSO4 (B) CaSO4, 2H2O (C) 2CaSO4, 4H2O (D) 2CaSO4, H2O (**Ans** : D)
- 7. Liquefied Petroleum gas (LPG) consists of mainly-
- (A) Methane, Ethane and Hexane (B) Ethane, Hexane and Nonane
- (C) Methane, Butane and Propane (D) Methane, Hexane and Nonane (Ans : C)
- 8. The metal that is present in Photo Films is-
- (A) Mercury (B) Platinium
- (C) Magnesium (D) Silver (Ans : D)
- 9. Which of the following is in liquid form at room temperature ?
- (A) Cerium (B) Sodium
- (C) Francium (D) Lithium (Ans : C)
- 10. The property of a substance to absorb moisture from the air on exposure is called-
- (A) Osmosis (B) Desiccation
- (C) Efflorescence (D) Deliquescene (Ans : D)
- 11. Brass gets discoloured in air due to the presence of which gas in air-
- (A) Carbon dioxide (B) Oxygen
- (C) Hydrogen Sulphide (D) Nitrogen (Ans : C)
- 12. Quartz crystals normally used in quartz clocks etc. is chemically-
- (A) Sodium Silicate (B) Silicon dioxide
- (C) Germenium dioxide (D) A mixture of (B) and (C) (Ans : B)
- 13. Which of the following elements is non-radioactive?
- (A) Uranium (B) Thorium
- (C) Plutonium (D) Zirconium (Ans : D)
- 14. According to Dalton's atomic theory the smallest particle which can exist independently is-
- (A) An atom (B) A molecule
- (C) A cation (D) An anion (Ans : A)
- 15. The recent atomic weight scale is based on-
- (A) 1H1 (B) 1H2
- (C) 6C12 (D) 8O16 (Ans : C)

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- 16. The major ingredient of leather is-
- (A) Carbohydrate (B) Collagen
- (C) Polymer (D) Nucleic acid (Ans : B)
- 17. Glass is made from the mixture of-
- (A) Quartz and mica (B) Sand and salt
- (C) Sand and silicates (D) None of these (Ans : C)
- 18. Epoxy resins is used as-
- (A) Moth repellants (B) Insecticides
- (C) Detergents (D) Adhesives (Ans : D)
- 19. One fathom is equal to-
- (A) 6 metres (B) 6 feet
- (C) 60 feet (D) 60 cms (**Ans** : B)
- 20. What is the unit for measuring the pitch or frequency of sound ?
- (A) Coulomb (B) Hum
- (C) Cycles (D) Decible (Ans : D)
- 21. The fastest acting enzyme in the biological kingdom is-
- (A) lipase (B) amylase
- (C) carboxypeptidase (D) carbonic anhydrase (Ans : D)
- 22. Lightening cause rainfall because-
- (A) It cause combination of oxygen and nitrogen (B) Some of the gas molecules become bigger
- (C) It activate H2O molecule (D) Photo-electricity reaction starts (Ans : C)
- 23. Nitrification means-
- (A) Liquifaction of nitrogen (B) Convert the atmospheric nitrogen to effective nitrogen compound.
- (C) Production of nitrogen from air (D) Conversion of nitrogen to nitric acid. (Ans : B)
- 24. Cell membrane is-
- (A) permeable (B) selectively permeable
- (C) semipermeable (D) impermeable (Ans : C)
- 25. Polythene is industrially prepared by the polymerisation of-
- (A) methane (B) styrene
- (C) acetylene (D) ethylene (**Ans** : D) See more at: http://www.allexamgurublog.com/2008/12/general-science-objective-questions.html#sthash.8k8xYQHg.dpuf