

BHARAT SCHOOL OF BANKING PHYSICS

Q1. The first metal used by man was

- (a) gold
- (b) silver
- (c) copper
- (d) iron

Q2. The end product of alcoholic fermentation is

- (a) pyruvic acid
- (b) acetaldehyde
- (c) ethyl alcohol
- (d) formic acid

Q3. Milk is a

- (a) mixture
- (b) element
- (c) metal
- (d) None of these

Q4. Which one is not metal?

- (a) Sulphur
- (b) Sugar

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- (c) Nitrogen
- (d) All of these

Q5. Protons and neutrons are bound in a nucleus by the

- (a) short range 'weak interaction'
- (b) short range 'strong interaction'
- (c) long range 'electromagnetic interaction'
- (d) long range 'gravitational interaction'

Q6. Which one among the following is used as a moderator in nuclear reactors?

- (a) Ozone
- (b) Heavy hydrogen
- (c) Heavy water
- (d) Hydrogen peroxide

Q7. The most important ore of Aluminium is —

- (a) Bauxite
- (b) Calamine
- (c) Calcite
- (d) Galena

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Q8. Which one of the following elements exists in liquid state at room temperature?

- (a) Mercury
- (b) Lead
- (c) Sodium
- (d) Calcium

Q9. The metal constituent of chlorophyll is

- (a) Iron
- (b) Potassium
- (c) Manganese
- (d) Magnesium

Q10. Which one among the following does not have an allotrope?

- (a) Oxygen
- (b) Sulphur
- (c) Nitrogen
- (d) Carbon

Q11. The acid in gastric juice is

- (a) acetic acid

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- (b) nitric acid
- (c) hydrochloric acid
- (d) sulphuric acid

Q12. Scattering of light takes place in

- (a) electroplating
- (b) electrolysis
- (c) solution of electrolyte
- (d) colloidal solution

Q13. Which is used in storage batteries?

- (a) Copper
- (b) Lead
- (c) Tin
- (d) Zinc

Q14. Stainless steel contains

- (a) Fe + Cr + Ni
- (b) Fe + Ni + Cu
- (c) Fe + Cr + Cu
- (d) Fe + C + Ni

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Q15. The gas is commonly used in anaesthesia

- (a) methane
- (b) nitrous oxide
- (c) nitrogen
- (d) hydrogen peroxide

Solutions

S1. Ans.(c) S2. Ans.(c) S3. Ans.(a) S4. Ans.(d) S5. Ans.(b)

S6. Ans.(c) S7. Ans.(a) S8. Ans.(a) S9. Ans.(d) S10. Ans.(c)

S11. Ans.(c) S12. Ans.(d) S13. Ans.(b) S14. Ans.(a) S15. Ans.(b)