

9th Class Chemistry English Medium Online Test For Full Book

| Sr | Questions | Answers Choice |
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| 1 | Which one is not an Arrhenius base? | A. NaOH B. KOH C. Ca(OH) ₂ D. NH ₃ |
| 2 | Photosynthesis process produce. | A. Carbondioxide B. Glucose and oxygen C. Carbon di oxide D. glucose and carbondioxide |
| 3 | Formula of Potassium ferrocyanide. | A. K ₄ [Fe(CN) ₆] ⁻⁴ B. K ₃ [Fe(CN) ₄] ⁻³ C. K ₂ [Fe(CN) ₆] ⁻⁴ D. K ₄ [Fe(CN) ₅] ⁻⁴ |
| 4 | When acids react with metals which gas is evolved? | A. H ₂ B. O ₂ C. Cl ₂ D. N ₂ |
| 5 | Triglycerides are fatty acids. | A. Unsaturated B. Saturated C. Both of them D. None of them |
| 6 | A reverse reaction is that. | A. Which proceed from left to high B. In which reactants reacts to form products C. Which slow down gradually D. Which speed up gradually |
| 7 | Smell of rancid butter is due to the presence of. | A. Propanoic acid B. Butanoic acid C. Acitic acid D. Citric acid |
| 8 | Phenolphthalein produces red colour in | A. Acid B. Base C. Both a and b D. None of these |
| 9 | Hydrogen atoms preset in pentane are. | A. 10 B. 12 C. 14 D. 16 |
| 10 | Formula of soda ash is. | A. Na ₂ CO ₃ B. NaHCO ₃ C. Na ₂ SO ₄ D. Na ₃ PO ₄ |
| 11 | Pitch is black residue of. | A. Coke B. Coal tar C. Coal D. Coal gas |
| 12 | Dehydrohalogenation take place in the presence of. | A. Aqueous NaOH B. Alcoholic KOH C. Aqueous KOH D. Alcoholic NaOH |
| 13 | Oxidation of alkenes forms: | A. Glycol B. Glyoxal C. Formic acid D. Oxalic acid |
| 14 | Percentage of carbon in peat is. | A. 50% B. 60% C. 70% D. 80% |

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| 15 | The strong heating of coal in retort in the absence of air is called. | A. Fractional distillation B. Sublimation C. Roasting D. Destructive distillation |
| 16 | How many units are in Pakistan for manufacturing of Urea. | A. 3 B. 6 C. 9 D. 12 |
| 17 | Who put forward the vital force theory? | A. Berzelius B. Wohler C. Dalton D. Lavoisier |
| 18 | Raw materials used in Solvay's process. | A. Brine B. Lime stone C. Ammonia gas D. All |
| 19 | Global warming causes rising of the sea level. The cause of global warming is. | A. CO_2 gas. B. SO_2 gas. C. NO_2 gases. D. O_3 gas. |
| 20 | The chemical used in Clark's method is: | A. CaO B. slaked lime($\text{Ca}(\text{OH})_2$) C. washing soda D. sodium zeolite |