

PPSC Chemistry Full Book Test

Cr.	Questions	Anguero Cheisa
Sr	Questions	Answers Choice A. Hydrolytic enzyme
1	Apoenzyme is	B. Oxidative enzyme C. Coenzyme D. Protein part of enzyme after removal of coenzyme
2	Ozone is stratosphere is depleted by	A. CF2CI2 B. C7F16 C. C6H6CI6 D. C6F6
3	Which among the following elements has the highest value of IE.	A. Mg B. Na C. Ca D. Sr
4	The number of Glass products now manufactured is.	A. 25,000 B. 75,000 C. 50,000 D. All of these
5	The name hydrogen was proposed by.	A. Lavoisier B. Rutherford C. Henry Cavandish D. Scheele
6	While compacting the concrete by a mechanical vibrator, the slump should not exceed.	A. 2.5 cm B. 10 cm C. 3.1 cm D. 5.0 cm
7	Boric Acid is used	A. In manufacture of pottery glaze B. In medicine as an antiseptic C. In tanning industry D. All above
8	Which of the following process always involve the decrease in oxidation number.	A. Hydrolysis B. Elecomposition C. Oxidation D. Reduction
9	Solid sodium chloride does not conduct electricity be cause.	A. In solid NaCl, no ions are present B. Solid NaCl is covalent in nature C. In solid NaCl, there is no mobility of ions D. In solid NaCl, there are no electrons.
10	A molecule returns from the excited singlet state to the ground singled state with emission of light , This process is known as.	A. Fluorescene B. Scattering C. Phosphorescence D. Chemiluminescence
11	Presence of nitrogen in organic compound to tested as.	A. Nitrogen gas B. NH3 C. NO D. Amide
12	The correct order of acidic strength is.	A. HF < HCl< HI < HBr B. HI < HBr < HCl < HF C. HI < HBr < HF < HCl D. HF < HCl < HBr < HI
13	Calander stock is a process in paper making in which.	A. Thickness of the paper is reduced B. Surface of paper is made smooth C. Moisture is removed
		D. Both A and B A. Cold harden<0:p> B. <p <="" class="MsoNormal" td=""></p>

,	14	The wear-resistance of the material is attributed to its ability on that is the hardness is increased greatly when the steel is cold worked.	style="margin-bottom:Uin;margin-bottom:.0001pt;line-height: normal;tab-stops:395.7pt">Stress harden <o:p></o:p> C. Strain harden <o:p></o:p> D. Strain harden >>o:p> D. Cool temperature<o:p></o:p>
,	15	The phenomenon of x-ray diffraction was studied by	A. Huygen B. Bragg C. Max Planck D. None of above
	16	Which of the following technique is useful to remove metal ions from an interfering matrix.	A. Solvent extraction B. Electrophorests C. Cataphorests D. Gel permeation
,	17	The increase in boiling points of noble gases from He to Xe is due to the	A. Decreases in ionization energy B. Increases in polarizability C. Increase in electron affinity D. Increase in atomic volume
,	18	The theoretical plate in chromatography is represented by how many equilibrium step	A. One B. Two C. Three D. Four
•	19	A chemical reaction resulting in a change in the electric charge on the reacting particles may be called as.	A. Add ion reaction B. Redox reaction C. Elimination reaction D. Chain reaction
2	20	Which of the following statement is not true for carbon.	A. Its forms compounds with multiple bonds B. Its ionization energy is very high C. It undergoes catanation D. It shows inert pair effect