

## PPSC Chemistry Full Book Test

Sr	Questions	Answers Choice
1	Catenation is a process of.	A. Formaton of cations     B. Deposition of cations     C. Formation of long chain of identical atoms     D. Formation of covalent bond
2	Colloids can be purified by	A. Peptization B. Coagulation C. The Breeding are method D. Dialysis
3	Which of the following is raw material not present on the cement.	A. Lime stone B. Gypsum C. Red lead D. Blast furnace slag
4	For a chemical reaction A produce, the rat of the reaction doubles when the concentration of A is increased by 4 times the order of the reaction is.	A. 0 B. 1 C. 1/2 D. 4
5	Who proved that all the six hydrogen atoms in benzen are equivalent.	A. Kekule B. Ladenburg C. Faraday D. Wohler
6	In group theory the triple degenerate set is denoted by	A. eg B. t2g C. e2g D. tg
7	What is graphene.	A. A new material made from carbon nanotubes B. A one atom thick sheet of carbon C. This film made from fullerene D. A software tool to measure and graphically respresent nanoparticles.
8	What refers to the tin mill steel, without a coating.	A. White plate B. Black plate C. Tin steel free D. Dichromate tin
9	Which of the following reactions is employed to produce ozone in the laboratory.	A. Exposure of air to UV light B. Reaction of F2 with H2O at low temperature C. Reaction SO2 with H2O2 D. Passage of silent electric discharge through oxygen
10	Which of the following is homopolymer.	A. Starch B. Plexiglas C. Orlon D. All of these
11	Which one of following is non polar	A. CH2Cl2 B. CCl4 C. CHCl3 D. CH3Cl
12	The cooling of molten urea by air in the tower is called.	A. hottom:.0001pt;line-height: normal">hottom:.0001pt;line-height: normal">hottom:.0001pt;line-height: normal">Evaporation <o:p></o:p> C. hottom:.0in;margin-bottom:.0in;margin

		style= margin-bottom:uin;margin-bottom:.0001pt;line-height: normal">Distillation <o:p></o:p>
13	Which of the following contains isoprene unite.	A. Natural rubber B. Nylong -6,6 C. Polyethylene D. Decron
14	RNA is involved int eh synthesis of	A. Protein B. Nucleic acid C. Carbohydrates D. Fats
15	Which of the following statement is not related with the advantages of TLC.	A. A variety of adsorbents can be used B. The thickness of adsorbent can be varied C. Fluorescence can be introduced D. Different detectors can be used
16	The possible sub levels in the n = 4 energy level are.	A. s,p,d B. s,p,d,f C. s D. s,p
17	In Pakistan the total production of glass is over tons per year.	A. 800 B. 8000 C. 80,000 D. None of these
18	Consider the coordination compound Na2[Pt(CN)4] the Lewis and is	A. [Pr(CN)4]2 B. Na+ C. Pt D. Pt2+
19	A trend which is common to elements of both the group IA and group VII A ongoing from top to bottom.	A. Boiling point increases     B. Electron affinity increases     C. Oxidizing power increases     D. Ionization energy decrease
20	The element Uuu has atomic numebr	A. 102 B. 111 C. 101 D. 110