

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which process of pulp making is mostly used in Pakistan.	A. Kraft process B. Sulphite process <b>C. Neutral sulphite semi chemical process</b> D. Wet process
2	The flavour of amyacetate is	A. Orange B. Apricot <b>C. Banana</b> D. Pineapple
3	Which oxide is more basic in nature.	A. BeO B. MgO C. CaO <b>D. BaO</b>
4	The anhydride of $\text{HClO}_4$ is	A. $\text{ClO}_3$ B. $\text{ClO}_2$ C. $\text{Cl}_2\text{O}_5$ <b>D. <math>\text{Cl}_2\text{O}_7</math></b>
5	What product are formed by the oxidative cleavage of 2-butene by alkaline $\text{KMnO}_4$ .	A. Propionic acid and formic acid <b>B. Ethanoic acid only</b> C. Ethanal only D. Water and ethanol
6	The brown gas formed when metal reduces $\text{HNO}_3$	A. $\text{N}_{2}$ B. $\text{N}_2\text{O}_3$ <b>C. NO<sub>2</sub></b> D. NO
7	The number of acidic hydrogen present in 1- Propyne is	<b>A. 1</b> B. 2 C. 3 D. 4
8	Which one of the following plastic is a thermosetting plastic.	A. PVC B. Polystyrene C. Polyethene <b>D. Bakelite</b>
9	The general formula for Alkene having one double bond is	A. $\text{C}_n\text{H}_{2n+1}$ <b>B. <math>\text{C}_n\text{H}_{2n}</math></b> C. $\text{C}_n\text{H}_{2n-2}$ D. $\text{C}_n\text{H}_{2n+2}$
10	Aromatic hydrocarbons are the derivatives of	A. Normal series of paraffins B. Alkene <b>C. Benzene</b> D. Cyclohexane
11	Rectified spirit contains alcohol about	A. 80% B. 85% C. 90% <b>D. 95%</b>
12	Which element among the following belongs to Group IV A of the Periodic table.	A. Barium B. Iodine <b>C. Lead</b> D. Oxygen
13	In unimolecular reactions, the reaction completes in	A. One step <b>B. Two steps</b> C. Three steps D. None of these
14	The solution of which acid is used for seasoning of food	A. Benzoic acid B. Butanoic acid C. Formic acid <b>D. Acetic acid</b>
15	Which one of the following elements burns in air to form an oxide which, when shaken with water, give a solution with a pH greater than 7.	A. Carbon <b>B. Magnesium</b> C. sulphur

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16	Variable valency is generally exhibited by	A. Transition elements B. Alkali metals C. s-block elements D. Gaseous elements
17	Which one of the following does not belong to alkaline earth metals	A. Be B. Ra C. Ba D. Rn
18	Maximum number of unpaired electrons is in	A. O <sub>2</sub> B. O <sub>2</sub> <sup>+</sup> C. O <sub>2</sub> <sup>-</sup> D. O <sub>2</sub> <sup>2-</sup>
19	What type of reaction occurs between ethene and hydrogen.	A. Addition B. Substitution C. Oxidation D. Dehydration
20	Hydrogen bond is the strongest between the molecules of	A. HF B. HCl C. HBr D. HI

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