

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	For which mechanisms, the first step involved is the same.	A. E2 and E2 B. E2 and SN2 C. SN1 and E2 D. E1 and SN1
2	Transition elements are those	A. Which becomes before uranium B. Which becomes after uranium C. Which are prepared artificially D. Which are in between s-block and p-block elements
3	Plastics are a pollution problem because many plastics	A. Are made from petroleum B. Are very inflammable C. Burn to produce toxic fumes D. Decompose to produce toxic products
4	Which can produce ketone	A. Sec alcohol B. Calcium acetate C. Propyne D. All of these
5	During manufacturing of cement , the temperature of pre heating zone is.	A. 500 <sup>o</sup> C B. 900 <sup>o</sup> C C. 1000 <sup>o</sup> C D. 1500 <sup>o</sup> C
6	The carbon atom of a carbonyl group is	A. sp hybridized B. sp <sup>2</sup> hybridized C. sp <sup>3</sup> hybridized D. none of these
7	The reactivity order of alkyl halides for a particular alkyl group is.	A. Fluoride > Chloride > Bromide > Iodide B. Chloride > Bromide > Chloride > Fluoride C. Iodide > Bromide > Chloride > Fluoride D. Bromide > Iodide > Chloride > Fluoride
8	Acetic acid is manufactured by	A. distillation B. fermentation C. ozonolysis D. esterification
9	The diameter of rotary kiln in the manufacture of Portland cement is.	A. 1 to 2 feet B. 2 to 4 feet C. 4 to 8 feet D. 8 to 15 feet
10	The compound which can not be nitrated easily.	A. Benzene B. Nitrobenzene C. Phenol D. Toluene
11	Conversion of ammonium carbamate into urea is	A. Hydrolysis B. Hydrogenation C. Hydration D. Dehydration
12	Ammonium nitrate fertilizers is not used for which crop	A. Cotton B. Wheat C. Sugar cane D. Paddy rice
13	Which metal is used in the thermite process because of its activity.	A. Iron B. Copper C. Aluminium D. Zinc
14	Which of the following are alkaline earth metals?	A. Be, Mg, Ca B. Li, Na, K C. Fe, CO, Ni D. Al, C

D. B, Al, Ga

15	Which halogen occurs naturally in a positive oxidation state	A. Fluorine B. Chlorine C. Bromine D. Iodine
16	Which substance is called chrome yellow.	A. $Pb_3O_4$ B. $PbO$ C. $2PbCO_3 \cdot Pb(OH)_2$ D. $PbCrO_4$
17	Preparation of vegetable ghee involves.	A. Halogenation B. Hydrogenation C. Hydroxylation D. Dehydrogenation
18	Formula of chloroform is	A. $CH_3Cl$ B. $CCl_4$ C. $CH_2Cl_2$ D. $CHCl_3$
19	The most metallic element from the following is	A. Arsenic B. Oxygen C. Antimony D. Bismuth
20	Ammonium Nitrate fertilizer is not useful for	A. Wheat B. Cotton C. Sugarcane D. Paddyrice