

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which one is neutral amino acid	A. Lysine B. Histidine C. Glutamic acid D. Valine
2	The news paper can be recycled again and again as many times as	A. 5 B. 3 C. 4 D. 2
3	The aromatic ring of Benzene can be hydrogenated in the presenc eof.	A. Pt B. Rh C. Sunlight D. O ₃
4	Which one of the following elements exhibits s-inert pair effect.	A. B B. Al C. Pb D. Sc
5	In water the concentration of dissolved O ₂ should be	A. 1-3 ppm B. 2-4 ppm C. 4-8 ppm D. 8-12 ppm
6	Common names of aldehydes are derived from the common names of.	A. Alcohol B. Ketones C. Carboxylic acids D. Alkenes
7	Which of the following lipids does not have glycerol backbone.	A. Fat B. Oil C. Cholesterol D. Phospholipid
8	Which of the following gives acidic oxide	A. N B. As C. Sb D. Bi
9	Which is most difficult to be oxidized	A. CH ₃ CHO B. CH ₃ COCH ₃ C. HCHO D. C ₂ H ₅ CHO
10	Which one of the following macromolecules contains carbon, hydrogen, nitrogen and oxygen in it.	A. Nylon-6,6 B. Terylene C. Starch D. Bakelite
11	Benzene can not undergo.	A. Substitution reactions B. Addition reactions C. Oxidation reactions D. Elimination reactions
12	Acetone reacts with HCN to form cyanohydrin it is an example of	A. Electrophilic addition B. Electrophilic substitution C. Nucleophilic addition D. Nucleophilic substitution
13	f-block elements are also called	A. non typical transition elements B. outer transition elements C. normal transition elements D. inner transition elements
14	Formula of chloroform is	A. CH ₃ Cl B. CCl ₄ C. CH ₂ Cl ₂ D. CHCl ₃
15	What is the function of Head box in paper making machine.	A. It reduces the thickness of paper B. It dry the paper C. It discharge teh pulp at the screen

of fourdrinier table
D. Web structure is consolidated

16 Cannizzaro's reaction is given by

- A. Acetaldehyde
- B. Formaldehyde
- C. Propanal
- D. Propanone

17 The percentage of carbon in different types of iron products is in the order of

- A. cast iron > wrought iron > steel
- B. wrought iron > steel > cast iron
- C. cast iron > steel > wrought iron
- D. cast iron = steel > wrought iron

18 Micronutrients are required in quantity ranging from

- A. 4g-40g
- B. 6g-200g
- C. 6kg-200kg
- D. 4kg-40kg

19 SO₂ is not absorbed in water directly to form H₂SO₄ because.

- A. The reaction does not go to completion
- B. The reaction is quite slow
- C. The reaction is exothermic
- D. SO₃ is insoluble in water

20 Which one of the following is calcareous material

- A. Marine shells
- B. clay
- C. Shale
- D. Blast furnace slag