

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	The nitrogen present to some fertilizers helps plants to	A. Fight against diseases B. Produce fat C. Undergo photosynthesis D. Produce protein
2	Vegetable oils are	A. Polyesters B. Glycerides of unsaturated fatty acids C. Essential oils D. Fatty acids
3	Formalin is	A. 10% solution of formaldehyde in water B. 20% solution of formaldehyde in water C. 40% solution of formaldehyde in water D. 60% solution of formaldehyde in water
4	The correct name of $\text{CH}_3\text{-CH=CH}_2\text{-OH}$ is	A. 2-buten -4 -ol B. 3-buten-1-ol C. 2-Buten -1-ol D. Ethylene glycol
5	----- metal is used in the Thermite process because of its reactivity	A. Tron B. Copper C. Aluminium D. Zinc
6	Which of the following compounds will not give Iodoform test on treatment with I_2/NaOH	A. Acetaldehyde B. Acetone C. Butanone D. 3-Pentanone
7	Which is not coloured ion	A. SO_4^{2-} B. MnO_4^- C. CrO_4^{2-} D. $\text{Cr}_2\text{O}_7^{2-}$
8	Which compound is least reactive	A. $\text{CH}_3\text{-CH}_3$ B. $\text{CH}_2\text{=CH}_2$ C. CH=CH D. C_6H_6
9	Which of the following elements is not present abundantly in earth's crust	A. Silicon B. Aluminium C. Sodium D. Oxygen
10	Which gas has highest boiling points.	A. He B. Ne C. Ar D. Kr
11	Which one of the following is not steroid	A. Cholesterol B. Ergosterod C. Female sex Harmons D. Globulin
12	Grignard's reagent is reactive due to	A. the presence of halogen atom B. the presence of Mg atom C. the polarity of C-Mg bond D. none of the above
13	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
14	Flavour of ethyl butyrate is	A. Orange B. Pine apple C. Banana D. Apricot

15	Out of the elements of group VIA the highest melting and boiling points is shown by the element.	A. Te B. Se C. S D. Po
16	The yellowish colour in photochemical smog is due to the presence of.	A. NO B. NO ₂ C. SO ₂ D. CO ₂
17	Which one of the following acids acts as oxidizing agent but never a reducing agent.	A. HClO B. HClO ₂ C. HClO ₃ D. HClO ₄
18	Which acid is used in the manufacture of synthetic fibre	A. Formic acid B. Oxalic acid C. Carbonic acid D. Acetic acid
19	Sodium is collected over molten sodium chloride in Down's cell, because.	A. It does not react with NaCl B. It is lighter in weight and floats on molten NaCl C. Its reactivity is greater than NaCl D. None of these
20	To which class of organic compounds soap belongs.	A. Ether B. Ketones C. Aldehyde D. Salt of an organic acid