

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Select from the following the one which is Alcohol	A. $\text{CH}_3\text{CH}_2\text{OH}$ B. $\text{CH}_3\text{OCH}_3$ C. $\text{CH}_3\text{COOH}$ D. $\text{CH}_3\text{CH}_2\text{Br}$
2	Which one of the following is an amide	A. $(\text{NH}_2)_2\text{CO}$ B. $\text{NH}_2\text{CH}_3$ C. $\text{C}_6\text{H}_5\text{NH}_2$ D. $\text{N}(\text{CH}_3)_3$
3	Which one is alcohol in the following	A. $\text{CH}_3\text{CH}_2\text{OH}$ B. $\text{CH}_3\text{OCH}_3$ C. $\text{CH}_3\text{COOH}$ D. $\text{CH}_3\text{CH}_2\text{Br}$
4	$\text{CO}_2\text{H}$ is a functional group as	A. Alkoxy B. Carbonyl C. Carboxyl D. Hydroxyl
5	----- is Alcohol in the following	A. $\text{CH}_3\text{CH}_2\text{OH}$ B. $\text{CH}_3\text{OCH}_3$ C. $\text{CH}_3\text{COOH}$ D. $\text{CH}_3\text{CH}_2\text{SH}$
6	The process used to improve quality of gasoline	A. Thermal Cracking B. Reforming C. Combination D. Steam Cracking
7	Formula of marsh gas is	A. $\text{CH}_4$ B. $\text{C}_2\text{H}_6$ C. $\text{C}_3\text{H}_8$ D. $\text{C}_4\text{H}_{10}$
8	The chemist who synthesized urea from ammonium cyanate was	A. Berzelius B. Kolbe C. Wohler D. Lavoisier
9	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
10	Group VI-B of transition elements contains	A. Zn, Cd, Hg B. Fe, Ru, Os C. Cr, Mo, W D. Mn, Te, Re
11	The strength of binding energy of transition elements depend upon	A. number of electron pairs B. number of unpaired electron pairs C. number of neutrons D. number of protons
12	f-block elements are also called	A. non typical transition elements B. outer transition elements C. normal transition elements D. inner transition elements
13	Which of the following is a typical transition metal	A. Sc B. Y C. Ra D. Co
14	Which of the following is non-typical transition element	A. Cr B. Mn C. Zn D. Fe
15	Mild steel contains carbon percentage	A. 0.1 - 0.2% B. 0.3 - 0.7% C. 0.7 - 1.5% D. 1.5 - 2.0%

D. 1.6 - 2.0%

16 Which is not an ore of iron

- A. haematite
- B. Magnetite
- C. limonite
- D. Cassiterite

17 Co-ordination number of Cu in

- A. Zero
- B. Two
- C. Four
- D. Six