

## Organic Chemistry

Sr	Questions	Answers Choice
1	Number of discovered element till today are.	A. 140 B. 118 C. 90 D. 16
2	_____ is synthetic fiber.	A. Cotton B. Woal C. Nylon D. Silk
3	The ability of carbon atom to form chain is called.	A. Isomerism B. Catenation C. resonance D. Condensation
4	The strong heating of coal in retorts in the absence of air is called.	A. Fractional distillation B. sublimation C. Roasting D. Destructive distillation
5	The general formula of alkane is	A. $C_{n}H_{2n+2}$ B. $C_{n}H_{2n-2}$ C. $C_{n}H_{2n}$ D. $C_{n}H_{2n+1}$
6	Alkyl radical is derivative of	A. Alkane B. Alkene C. Alkyne D. All
7	Which one is heterocyclic compound?	A. Benzene B. Cyclobutane C. Thiophene D. Nephthalene
8	The % age of carbon in bituminous is	A. 60 B. 70 C. 80 D. 90
9	Formula of Methyl alcohol	A. $CH_5OH$ B. $CH_3-CH_2-OH$ C. All of them D. None of these
10	The % age of carbon in coal is	A. 40-60 B. 50-70 C. 40-80 D. 40-90
11	General formula of alkyl radical is	A. $C_{n}H_{2n+2}$ B. $C_{n}H_{2n-2}$ C. $C_{n}H_{2n+1}$ D. $C_{n}H_{2n}$
12	Which one of the following is a synthetic fibre?	A. Cotton B. Wool C. nylon D. silk
13	The % age of carbon in coke is	A. 60 B. 70 C. 90 D. 98
14	Aromatic compounds are given this name because of;	A. smell they have B. slippery touch they have C. bitter taste they have D. sour taste they have
		A. 60%

15	The % age of carbon in peat is :	B. 70% C. 80% D. 90%
16	What one of the following does not contain protein?	A. Pulses B. Potatoes C. Beans D. Eggs
17	Which one of the following compounds is an aldehyde?	A. $\text{CH}_3\text{CH}_2\text{OH}$ B. $\text{CH}_3\text{COOH}$ C. $\text{CH}_3\text{CHO}$ D. $\text{CH}_3\text{COCH}_3$
18	The % age of carbon in lignite is	A. 60 B. 70 C. 80 D. 90
19	The ability of carbon atoms to form chains is called.	A. Isomerism B. Catenation C. Resonance D. Condensation
20	Coal is the mixture of	A. Hydrogen B. Methane C. Carbon monoxide D. All