

## Organic Chemistry

Sr	Questions	Answers Choice
1	Who put forward " the vital force theory"?	A. Kolbe B. Wohler C. Berzellius D. Jabir - Bin - Hayan
2	Which one is homocyclic compound?	A. Benzene B. Cyclobutane C. Cyclohexane D. All
3	The example of heterocyclic compound is.	A. Benzene B. Hexane C. Cyclohexane D. Pyridine
4	Conversion of wood into coal is called.	<ul><li>A. Carbonization</li><li>B. Destructive distillation</li><li>C. Fractional distillation</li><li>D. All</li></ul>
5	Functional group of Alcohols is	ACOOH BC=0 C. C-O-C DOH
6	Formula of acetaldehyde is:	
7	Natural gas is 85% methane, It is used to make the follwing except.	A. Carbon black B. Ethane C. Propane D. Both b and c
8	Percentage of carbon in peat is.	A. 50% B. 60% C. 70% D. 80%
9	The general formula of alkane is	A. C <sub>n</sub> H <sub>2n+2</sub> B. C <sub>n</sub> H <sub>2n-2</sub> C. C <sub>n</sub> H <sub>2n</sub> D. C <sub>n</sub> H <sub>2n+1</sub>
10	The % age of carbon in peat is :	A. 60% B. 70% C. 80% D. 90%
11	Hydrogen atoms preset in pentane are.	A. 10 B. 12 C. 14 D. 16
12	In laboratory urea was prepared by	A. Wohler B. Rutherford C. Berzelius D. Dalton
13	Alkanes are also called:	A. olefins B. Paraffins C. aliphatic compound D. cyclic compounds
14	The % age of carbon is coal is	A. 40-60 B. 50-70 C. 40-80 D. 40-90
15	The functional group -COOH is found in.	A. Aldehydes B. Esters C. Carboxylic acids D. alcohols
16	Carbonization process is the conversion of	A. Coal into coal gas B. Coal into wood C. Wood into coal

		D. Wood into coal tar
17	Main component of natural gas is	A. Methane B. Propane C. Butane D. Propene
18	Which is the main component of natrual gas.	A. Methane B. Ethane C. Propane D. Charcoal
19	Main component of natural gas is	A. Methane B. propane C. Butane D. Propene
20	Pitch is black residue of.	A. Coke B. Coal tar C. Coal D. Coal gas