

MDCAT Chemistry Chapter 20 Macromolecules MCQ's Test

Sr	Questions	Answers Choice
1	Why is CO called as pollutant? reason is:	A. It combines with oxygen B. It inactivates glycoblysis C. It combines with hemoglobin D. Inactivates nerves
2	Which is unnecessary for purification of water for drinking purpose?	A. Coagulation B. Treatment with iodine C. Aeration D. Chlorination
3	Newspaper can be recycled again and again by how many times	A. 5 B. 4 C. 2 D. 3
4	Fungicides are the pesticides which:	A. Kill plants B. Kill insects C. Kill herbs D. Control the growth of fungus
5	What is effect of polluted air on enviroment:	A. Ozone B. Global warming C. Acid rain D. Smog
6	The pH range of acid rain is:	A. 6.5 -6 B. 8-7.5 C. Less than 5 D. 7- 6.5
7	The temperature in the incineration of industrial and hazardous waste process has a range of:	A. 950-1300C B. 250-500C C. 500-900C D. 900-1000C
8	Biochemical oxygen demand (BOD) is the capacity of organic matter in natural water to consume oxygen with in a period of:	A. 2 days B. 5 days C. 6 days D. 7 days
9	Potassium fertilizers are especially useful for:	A. Tobacco B. Potato C. Coffee D. All of these
10	The composition mixture of clay and lime stone in a raw material is:	A. 75% limestone & Depth Control of the State of Carlot
11	Which of the following is woody raw material used for making pulp and paper:	A. Eucalyptus B. Bagasse C. Wheat straw D. Cotton linter
12	Usually the % of moisture in paper is:	A. 13% B. 68% C. 46% D. 5%
13	Calendar stock is process in paper making in which	A. Moisture is removed B. Pulp is spreaded over fabric or screen C. Paper thickness is removed D. Paper is wounded in the form of reel
14	Which of the following substance is used as filler or additive in paper making:	A. Glucose B. Starch C. Fructose D. Cellulose
15	Which process of pulp making is mostly used in Pakistan?	A. Kraft process B. Sulphite process C. Neutral sulphite semi chemical

		process (NSSC) D. All of these
16	Setting process of cement is based on:	A. Hydrolysis B. Dehydration C. Hydration D. Oxidation
17	Cement is mixture of so many compounds roasted in rotary kiln. Which substance has greater percentage:	A. Lime B. Alumina C. Silica D. Magnesia
18	Which sequence of step is correct for the manufacture of cement:	A. Crushing, mixing, heating, grinding B. Crushing, heating, mixing, grinding C. Crushing, grinding, mixing, heating D. Mixing, heating, grinding, crushing
19	What is clinker?	A. Roasted calcareous material B. Roasted calcareous & Calcareous amp; argelarious material C. Roasted argillaceous material D. Roasted gypsum
20	Which is not a calcareous material:	A. Lime B. Marble C. Clay D. Marine shel