

MDCAT Chemistry Chapter 20 Macromolecules MCQ's Test

Sr	Questions	Answers Choice
1	A combination of glucose and fructose is called	A. sucrose B. table sugar C. a & b D. Lactose
2	Oxidation reduction is done by	A. Oxidoreductase B. Lipases C. Lyase D. None of these
3	Select the name of reedy plant from which word paper is derived:	A. Sunflower B. Water hyacinth C. Papyrus D. Rose
4	Keratomalacia is caused due to the deficiency of vitamin	A. A B. K C. B D. D
5	Plastic are pollution problem because many plastics	A. Are made from petroleum B. Are very inflammable C. Burn to produce toxic fumes D. Decompose to produce toxic product
6	Nucleic acid contain elements like N,H,O,C and	A. Ca B. S C. P D. F
7	Proxy acetyl nitrate (PAN) is an irritant to human beings and it affects:	A. nose B. stomach C. eyes D. ears
8	Choose the crop for which ammonium nitrate is not used:	A. paddy rice B. cotton C. wheat D. sugar cane
9	When gaseous chemicals are transported by road or by rail they are classified as follows: flammable non-flammable poisonous which gas is poisonous:	A. butane B. non-flammable C. hydrogen D. sulphur dioxide
10	Which property is not present in lipids?	A. Liquid B. Solid and semi solid C. Soluble in water D. Form emulsion
11	Choose the difference between natural and synthetic fertilizers:	A. shapes B. usage C. crop application D. raw material
12	The reaction between fat and NaOH is called	A. Esterification B. Hydrogenolysis C. Fermentation D. Saponification
13	A polymeric substance that is formed in the liquid state and then hardened to a liquid solid us called as:	A. Fibre B. Plastic C. Varnish D. Polyamide resin
14	Carbohydrate that cannot be digested by human digestive system is	A. Cellulose B. Glycogen C. Starch D. All of these
15	For every reaction occurring in the body there is at least one type of	A. enzyme B. vitamin C. protein D. ...

		D. reactant
16	The number paper industries in Pakistan are:	A. 30 B. 25 C. 35 D. 20
17	A fat or oil is characterised for extent of unsaturation by one of the following number, which one	A. rancidity number B. acid number C. iodine number D. saponification number
18	Usually the % of moisture in paper is:	A. 1---3% B. 6---8% C. 4---6% D. 5%
19	Which of the following are thermoplastic materials?	A. PVC B. polystyrenes C. polyethylene D. all these
20	Cane sugar on hydrolysis gives	A. Glucose and glucose B. Glucose and lactose C. Fructose and fructose D. Glucose and fructose