

Chemistry Fsc Part 2 Chapter 15 Online Test

Sr	Questions	Answers Choice
1	Micro-nutrient is required in quantity for plant growth ranging from	A. 4-40 gm B. 6-200 gm C. 6-200 kg D. 4-40 kg
2	Which one of the following is the macronutrient for plants.	A. Boron B. Zinc C. Calcium D. Nitrogen
3	Which woody raw material is used for the manufacture of paper pulp	A. Cotton B. Biogases C. Rice straw D. Poplar
4	Usually the percentage of moisture in paper is	A. 1- 3% B. 4-6% C. 6-8% D. 5%
5	Which one of the following raw materials is not present in the cement.	A. Lime stone B. Gypsum C. Blast furnace slag D. Red lead
6	The word paper is derived from the name of which reedy plant	A. Rose B. Sun flower C. Papyrus D. Water
7	Which chemical reduces the acidity of soil.	A. Lime B. Urea C. Ammonium nitrate D. Ammonium sulphate
8	Which one of the following is woody raw material used for making pulp and paper	A. Eucalyptus B. Wheat straw C. Bagasse D. Cotton linter
9	During pulp making, the pH of digester is maintained at.	A. 1-2 B. 3-5 C. 6-8 D. 7-9
10	Which one of the following is calcareous material	A. Marine shells B. clay C. Shale D. Blast furnace slag
11	Setting process of cement is based upon	A. Hydrolysis B. Hydration C. Dehydration D. Both a and b
12	The word paper is derived from the name of which reedy plant	A. Rose B. Sun flower C. Papyrus D. Water Hyacinth
13	Phosphorus helps in the growth of	A. Root B. Leave C. Stem D. Seed
14	Phosphorus helps the growth of	A. Root B. Leaf C. Stem D. Seed
15	Conversion of ammonium carbamate into urea is	A. Hydrolysis B. Hydrogenation C. Hydration D. Dehydration

16 Which substance is used to bleach the pulp.

A. Na2SO3
B. NaCl
C. NaClO
D. NaOH

17 Which one of the following is inorganic fertilizer.

A. Manure
B. Urea
C. Ammonium nitrate
D. All of these

18 Which elements are needed for healthy growth of plants

A. N,S,P
B. N,Ca,P
C. N,P,K
D. N,K,C

19 During the manufacturing process of cement the temperature of the decomposition zone goes up to.

A. 600 $^{\circ}\text{C}$
B. 900 $^{\circ}\text{C}$
C. 1000 $^{\circ}\text{C}$
D. 1200 $^{\circ}\text{C}$

20 How many zones through which the charge passes in a rotary kiln

A. 4
B. 3
C. 2
D. 5
