

Chemistry Fsc Part 2 Chapter 15 Online Test

Sr	Questions	Answers Choice
1	The nitrogen present in some fertilizers helps plants	A. to fight against diseases B. to produce fat C. to undergo photosynthesis D. to produce protien
2	The macronutrients are required in quantities ranging from	A. 4-40 kg per acre B. 10-100 kg per acre C. 5-100 kg per acre D. 5-200 kg per acre
3	The percentage of clay and liem stone in cement is in the ratio of.	A. 1 : 1 B. 1 :2 C. 1:3 D. 3:1
4	Usually the percentage of moisture is paper is	A. 1- 3% B. 4-6% C. 6-8% D. 5%
5	Which one of the following is inorganic fertilizer.	A. Manure B. Urea C. Ammonium nitrate D. All of these
6	Which chemical reduces the acidity of soil.	A. Lime B. Urea C. Ammonium nitrate D. Ammonium sulphate
7	In which country first of all paper was invented	A. USA B. China C. Egypt D. Germany
8	What is clinker	A. Roasted calcareous material B. Roasted argillaceous material C. Roasted calcareous and argillaceous material D. Roasted gyposum
9	Micronutrients for plant are those which	A. Are required in very large amount B. Are required in very small amount C. Are produced from plants in very small amount D. Retard the growth of plants
10	The word paper is derived from the name of which reed plant.	A. Rose B. Sun flower C. Papyrus D. Water Hyacinth
11	The diameter of rotary kiln in the manufacture of Portland cement is.	A. 1 to 2 feet B. 2 to 4 feet C. 4 to 8 feet D. 8 to 15 feet
12	Which is not a calcarious material	A. Clay B. Limestone C. Marble D. Chalk
13	Micronutrients are required in quantity ranging from	A. 4g-40g B. 6g-200g C. 6kg-200kg D. 4kg-40kg
14	Conversion of ammonium carbamate into urea is	A. Hydrolysis B. Hydrogenation C. Hydration D. Dehydration
15	In Pakistan, the total consumption of paper per person per year is.	A. 2 kg B. 5 kg C. 7 kg

		D. 10 kg
16	Prilling is a process in which	A. Concentration of urea is increased B. Water is removed from urea C. Molten urea is converted to solid drop D. Some other ingredients are added to urea
17	During manufacturing of cement , the temperature of pre heating zone is.	A. 500 ^o</sup>C B. 900^o</sup>C C. 1000^o</sup>C D. 1500^o</sup>C
18	In Pakistan pulp is usually bleached with Cl ₂ . The residual chlorine is removed from pulp by an antichlor which is	A. dil HCl B. dil NaOH C. Water D. NaCl
19	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
20	The nitrogen present to some fertilizers helps plants to	A. Fight against diseases B. Produce fat C. Undergo photosynthesis D. Produce protein