

## Chemistry Fsc Part 2 Chapter 15 Online Test

Sr	Questions	Answers Choice
1	What is clinker	A. Roasted calcareous material B. Roasted argillaceous material C. Roasted calcareous and argillaceous material D. Roasted gypsum
2	Cement is a mixture of	A. Clay and clinker B. Clay, lime stone and gypsum C. Lime stone and gypsum D. Lime stone and clay
3	Which one of the followings is woody raw material used for making pulp and paper	A. Eucalyptus B. Wheat straw C. Bagasse D. Cotton linter
4	The temperature of digester is main tained at	A. 100 <sup>o</sup> C B. 160-180 <sup>o</sup> C C. 200 <sup>o</sup> C D. 200-240 <sup>o</sup> C
5	The word paper is derived from the name of which reedy plant	A. Rose B. Sun flower C. <b>Papyrus</b> D. Water Hyacinth
6	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
7	Phosphorous helps the growth of	A. root B. leave C. stem D. seed
8	What is the function of Head box in paper making machine.	A. It reduces the thickness of paper B. It dry the paper C. It discharge teh pulp at the screen of fourdrinier table D. Web structure is consolidated
9	In Pakistan, the total consumption of paper per person per year is.	A. 2 kg B. <b>5 kg</b> C. 7 kg D. 10 kg
10	Micro-nutrient is required in quantity for plant growth ranging from	A. 4-40 gm B. <b>6-200 gm</b> C. 6-200 kg D. 4-40 kg
11	Which one of the following is the macronutrient for plants.	A. Boron B. Zinc C. Calcium D. <b>Nitrogen</b>
12	The percentage of clay and liem stone in cement is in the ratio of.	A. 1 : 1 B. 1 : 2 C. <b>1:3</b> D. 3:1
13	In Pakistan pulp is usually bleached with Cl <sub>2</sub> . The residual chlorine is removed from pulp by an antichlor which is	A. dil HCl B. dil NaOH C. <b>Water</b> D. NaCl
14	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. <b>5-200 kg per acre</b>

15 Conversion of ammonium carbamate into urea is  
A. Hydrolysis  
B. Hydrogenation  
C. Hydration  
D. Dehydration

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16 The word paper is derived from the name of which reedy plant  
A. Rose  
B. Sun flower  
C. Papyrus  
D. Water

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17 The composition mixture of clay and lime stone in the raw material.  
A. 75% lime stone and 25% clay  
B. 25% lime stone and 75% clay  
C. 15% lime stone and 55% clay  
D. 55% lime stone and 15% clay

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18 Which three elements are needed for the healthy growth of plants  
A. N,S,P  
B. N,Ca,P  
C. N,P,K  
D. N,K,C

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19 The nitrogen present in some fertilizers helps plants  
A. to fight against diseases  
B. to produce fat  
C. to undergo photosynthesis  
D. to produce protein

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20 Which woody raw material is used for the manufacture of paper pulp.  
A. Cotton  
B. Bagasse  
C. Poplar  
D. Rice straw