

Chemistry Fsc Part 2 Chapter 15 Online Test

Sr	Questions	Answers Choice
1	During the manufacturing process of cement the temperature of the decomposition zone goes up to	<p>A. 600°C</p> <p>B. 800°C</p> <p>C. 1000°C</p> <p>D. 1200°C</p>
2	The percentage of nitrogen in urea is.	<p>A. 36%</p> <p>B. 46%</p> <p>C. 56%</p> <p>D. 65%</p>
3	In Pakistan, the total consumption of paper per person per year is.	<p>A. 2 kg</p> <p>B. 5 kg</p> <p>C. 7 kg</p> <p>D. 10 kg</p>
4	The composition mixture of clay and lime stone in the raw material.	<p>A. 75% lime stone and 25% clay</p> <p>B. 25% lime stone and 75% clay</p> <p>C. 15% lime stone and 55% clay</p> <p>D. 55% lime stone and 15% clay</p>
5	Pulp is washed to remove lignin from it. Due to the presence of lignin in pulp paper becomes.	<p>A. Soft</p> <p>B. Brittle</p> <p>C. Acidic</p> <p>D. Colourless</p>
6	Which is not a calcareous material.	<p>A. Lime</p> <p>B. Clay</p> <p>C. Marble</p> <p>D. Marine shell</p>
7	During manufacturing of cement , the temperature of pre heating zone is.	<p>A. 500 °C</p> <p>B. 900 °C</p> <p>C. 1000 °C</p> <p>D. 1500 °C</p>
8	Which one of the following raw materials is not present in the cement.	<p>A. Lime stone</p> <p>B. Gypsum</p> <p>C. Blast furnace slag</p> <p>D. Red lead</p>
9	Which chemical reduces the acidity of soil.	<p>A. Lime</p> <p>B. Urea</p> <p>C. Ammonium nitrate</p> <p>D. Ammonium sulphate</p>
10	Which elements are needed for healthy growth of plants	<p>A. N,S,P</p> <p>B. N,Ca,P</p> <p>C. N,P,K</p> <p>D. N,K,C</p>
11	During the manufacturing process of cement the temperature of the decomposition zone goes up to.	<p>A. 600 °C</p> <p>B. 900 °C</p> <p>C. 1000 °C</p> <p>D. 1200 °C</p>
12	What is the function of Head box in paper making machine.	<p>A. It reduces the thickness of paper</p> <p>B. It dry the paper</p> <p>C. It discharge teh pulp at the screen of fourdrinier table</p> <p>D. Web structure is consolidated</p>
13	Which one is not an argillaceous material.	<p>A. Clay</p> <p>B. Shale</p> <p>C. Slate</p> <p>D. Gypsum</p>
		A. Clay

14	Which is not a calcareous material	B. Limestone C. Marble D. Chalk
15	During pulp making, the pH of digester is maintained at.	A. 1-2 B. 3-5 C. 6-8 D. 7-9
16	Micronutrients are required in quantity ranging from	A. 4g-40g B. 6g-200g C. 6kg-200kg D. 4kg-40kg
17	The temperature of digester is main tained at	A. 100 ^o C B. 160-180 ^o C C. 200 ^o C D. 200-240 ^o C
18	Which substance is used ot bleach the pulp.	A. Na ₂ SO ₃ B. NaCl C. NaClO D. NaOH
19	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
20	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