

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which one is primary pollutant.	A. Peroxyacetyl nitrate B. Sulphuric acid C. Carbonic acid D. Carbon monoxide
2	The region of earth capable of supposing life is called.	A. Atmosphere B. Biosphere C. Dithosphere D. Hydrosphere
3	During pulp making, the pH of digester is maintained at.	A. 1-2 B. 3-5 C. 6-8 D. 7-9
4	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
5	In Pakistan, the total consumption of paper per person per year is.	A. 2 kg B. 5 kg C. 7 kg D. 10 kg
6	Usually the percentage of moisture in paper is	A. 1-3% B. 4-6% C. 6-8% D. 5%
7	What is the function of Head box in paper making machine.	A. It reduces the thickness of paper B. It dries the paper C. It discharges the pulp at the screen of fourdrinier table D. Web structure is consolidated
8	Which substance is used to bleach the pulp.	A. Na ₂ SO ₃ B. NaCl C. NaClO D. NaOH
9	The temperature of digester is maintained at	A. 100°C B. 160-180°C C. 200°C D. 200-240°C
10	Which process of pulp making is mostly used in Pakistan.	A. Kraft process B. Sulphite process C. Neutral sulphite semi chemical process D. Wet process
11	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
12	In which country first of all paper was invented	A. USA B. China C. Egypt D. Germany
13	During manufacturing of cement, the temperature of pre heating zone is.	A. 500 °C B. 900°C C. 1000°C D. 1500°C
14	The percentage of clay and lime stone in cement is in the ratio of.	A. 1 : 1 B. 1 : 2 C. 1 : 3 D. 3 : 1
15	Setting process of cement is based upon	A. Hydrolysis B. Hydration C. Dehydration

D. Both a and b

16 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

17 Which one of the following is calcareous material

- A. Marine shells
- B. clay
- C. Shale
- D. Blast furnace slag