

CSS General Abilities Chapter 6 Online Entry Test

Sr	Questions	Answers Choice
1	Which of the following groups of plants can be used as indicators of SO pollution of air?	A. Epiphytic lichens B. Ferns C. Liverworts D. Hornworts
2	Among the following, the only secondary pollutant is:	A. Sulphur tetroxide B. Sulfur dioxide (SO ₂) C. Ozone D. None of these
3	In water pollution, industries are said to be the:	A. Line sources B. Point sources C. Area sources D. None of these
4	The gas associated with global warming is:	A. CO ₂ B. H ₂ S C. CH ₄ D. SO ₂
5	Which are air pollutants?	A. Aerosols B. Sewage C. DDT D. Fertilizers
6	The Pakistani population receives the largest doses of ionizing radiation from:	A. Natural sources B. Fallout from nuclear weapons testing. C. Nuclear medicine D. Nuclear power plant
7	One of the main functions of the earth's ozone layer is to	A. Prevent global warming B. Filter out ultraviolet rays C. Absorb pollution D. All of the above
8	The ozone layer is present in atmosphere above earth. The stratum (Layer) of atmosphere in which ozone layer lies is called as	A. Exosphere B. Mesosphere C. Stratosphere D. Ionosphere E. Troposphere
9	The ozone layer protects the earth from rays sent by the sun:	A. Ultraviolet rays B. Infrared rays C. Gamma rays D. None of these
10	Which of the following is a conventional designation of pre-released software ?	A. Raw B. Alpha C. Omega D. Beta
11	The densities of three liquids are D, 2D, 3D. What will be the density of the resulting mixture if equal volumes of the three liquid are mixed?	A. 1.5D B. 2D C. 3D D. 6D
12	A person standing in front of a mirror finds his image smaller than him and erect	A. Plane B. Concave C. Convex D. not of good quality
13	The loudness of sound depends on its	A. Wavelength B. Frequency C. Amplitude D. All of these
14	The sensation of the skin is perceived by:	A. Epidermis B. The dermis C. Endodermis D. None of these
15	Overcooking of food should be avoided because overcooking:	A. Makes the food difficult to digest B. Makes the food C. Increase the nutritive value of food

		D. Reduces the nutritive value of food
16	The discipline which deals with the understanding and treatment of mental health is called :	A. Applied psychology B. Clinical psychology C. Psychoanalysis D. Psychiatry
17	If an igneous rock cuts across a sedimentary rock, we know that the igneous rock is	A. older than the sedimentary rock B. younger than the sedimentary rock C. the same age as the sedimentary rock D. a minimum of 1.3 million years old
18	Which of the following minerals is most resistant to chemical weathering	A. Olivine B. Quartz C. Hornblende D. Potassium
19	The minimum number of bits required to store hexadecimal number AF is	A. 2 B. 4 C. 8 D. 16
20	The word ceramic means:	A. Hard material B. Soft material C. Dry material D. Burnt material