

CSS General Abilities Online Entry Test

Sr	Questions	Answers Choice
1	White blood cells fight infections from	A. Bacteria B. Viruses C. Fungi D. All of these
2	Number Series Test 1/81, 1/78, 1/75, ?, 1/69,	A. 1/74 B. 1/71 C. 1/80 D. 1/72
3	Find the cube root of 512/3375	A. 12/15 B. 16/25 C. 8/15 D. None of these
4	Amaranth leaves are rich in	A. Vitamin A B. Vitamin B C. Vitamin C D. Vitamin E
5	Number Series Test 4.0, 3.9, 3.8, 3.7,	A. 3.5 B. 3.6 C. 3.18 D. 3.0
6	25% of a number is 20. What is 40% of that number ?	A. 30 B. 32 C. 35 D. 31
7	Question Image	A. 8 + √41 B. 8 + √58 C. 16 D. 17
8	Why some nubulae shine?	A. Because they emit light B. due to burning process C. because they contain bright stars D. because they reflect light
9	Resolve into factors: $16(x-y)^2 - 9(x+y))^2$	A. $(x-5y)(5x-y)$ B. $(x + 7y)(7x + y)$ C. $(x - 7y)(7x - y)$ D. None of these
10	Which of the following is a part of DNA?	A. Dgpt B. dADP C. dTMP D. None of these
11	Question Image	A. 135 ^o B. 125 ^o C. 115 ^o D. 110 ^o
12	Antibodies obtain carbon dioxide mainly from:	A. Starch B. Sucrose C. Glucose D. Glycogen
13	Find the side of the largest square slabs which can be paved on the floor of a room 5 metres 44 cm long and 3 metres 74 cm broad.	A. 56 B. 42 C. 38 D. 34
14	A very important practical application of properties of matter is hoeing or "godi" practiced by the farmers, This property of matter is called:	A. Elasticity B. Stress C. Capillarity D. Strain
15	It is possible to recognize a person in the dark by simply hearing his unique voice. it is because of the:	A. Pitch B. Frequency C. Time period D. Quality

16	Which term in psychology is generally used to refer to emotional disorders such as, anxiety, depression and phobia?	A. Psyches B. hypnosis C. Neurosis D. Mental illness
17	The L.C.M. of two numbers is 14 times their H.C.F. The sum of L.C.M. and H.C.F. is 600. If one number is 80, then the other is	A. 40 B. 60 C. 160 D. 280
18	The hottest planet of our solar system is	A. Mercury B. Venus C. Mars D. Earth
19	How many 1/8 s are there in 37 1/2 ?	A. 300 B. 400 C. 500 D. None of these
20	What is the pH value of pure water?	A. 1 B. 6 C. 7 D. 10