

CSS General Abilities Online Entry Test

Sr	Questions	Answers Choice
1	Number Series Test 1.6, 1.9, 2.2,	A. 2.5 B. 2.4 C. 2.3 D. 2.1
2	What is the area of a circle that is inscribed in a square of area?	A. π/4 B. π/2 C. π D. π√2
3	Ozonosphere is mainly depleted by	A. Excess CO B. Excess Co2 C. CFCs D. Ozone
4	A bus has exactly six stops on its route. The bus first stops at stop one and then at stops two, three, four, five, and six respectively. After the bus leaves stop six, the bus turns and returns to stop one and repeats the cycle. The stops are at six building that are, in alphabetical order L, M, N, O, P, and Q. P is the third stop. M is the sixth stop. The stop O is the stop immediately before Q. N is the stop immediately before L. In case N is the fourth stop, which among the following must be the stop immediately before P?	A. O B. Q C. N D. L E. M
5	Number Series Test -16, -14, -12,	A8 B15 C10 D8
6	 Two or more essences out of a stock five essences L, M, N, O, and P are used in making all perfumes by a manufacturer. He has learned that for a blend of essences to be agreeable it should comply with all the rules listed below. A perfume containing L, should also contain the essence N, and the quantity of N should be twice as that of L. A perfume containing M, must also have O as one of its components and they should be in equal proportion. A single perfume should never contain N as well as O. O and P should not be used together. A perfume containing the essence P should contain P in such a proportion that the total amount of P present should be greater than the total amount of the other essence or essences used. Among the following, the addition of which combination would make an unagreeable perfume containing two parts N and one part P agreeable? 	A. One part L B. One part M C. Two parts N D. One part O E. Two parts P
7	The hottest planet of our solar system is	A. Mercury B. Venus C. Mars D. Earth
8	(272-32) (124+176) / 17x15-15 = ?	A. 1 B. 2.25 C. 300 D. None of these
9	Fiesh eater are called:	A. Omnivores B. Carnivores C. Herbivores D. Seavengers
10	Science attempts to	A. Explain how the universe works by discovering the laws regulating everything around us B. use discovered laws to engineer new devices C. Both A and B

		D. None of these
11	If the measures of the angles of a triangle are in the ratio of 1:2:3, and if the length of the smallest side of the triangle is 10, what is the length of the longest side ?	A. 10√2 B. 10√3 C. 15 D. 20
12	Kiran got married 6 years ago. Today her age is 1 1/4 times her age at the time of marriage. Her	A. 2 years B. 3 years C. 4 years D. 5 years
13	The population of a town is decreased by 20% and 25% in two successive years. What per cent population is decreased after tow years?	A. 50% B. 40% C. 60% D. None of these
14	Fruit rich in fat is	A. Citrus B. Avocado C. Guava D. Apricot
15	Which of the following is most elastic?	A. Steel B. Rubber C. Glass D. Sponge
16	Question Image	A. 6 B. 12 C. 6π D. 12π
17	Humidity is measured with a	A. Barometer B. Thermometer C. Hygrometer D. None of these
18	The movement to ownership by unions is the latest step in the progression form management ownership to employee ownership. Employee ownership can save depressed and losing companies. All the following statements, if true, provide support for the claim above except:	A. Employee-owned companies generally have higher productivity. B. Employee participation in management raises morale. C. Employee union ownership drives up salaries and wages. D. Employee union ownership enables workers to share in the profits. E. Employee union ownership makes it easier to layoff redundant workers.
19	Question Image	A. 40 ^o B. 60 ^o C. 30 ^o D. 20 ^o
20	In human most nutrient molecules are absorbed by the:	A. Small intestine B. Stomach C. Liver D. Large intestine