

CSS General Abilities Online Entry Test

Sr	Questions	Answers Choice
1	Which of the following is a conventional designation of pre-released software?	A. Raw B. Alpha C. Omega D. Beta
2	Fossils found in the lowest geological strata are generally most;	A. Advance B. Complex C. Primitive D. Specialized
3	If $4^a = 8^b$, what is the ratio of a to b?	A. 1/2 B. 2/3 C. 3/2 D. 2/1 E. 4/1
4	Question Image	A. 95 ^o B. 70 ^o C. 35 ^o D. 85 ^o
5	Which refrigerant is commonly used in cold storage in our country	A. Ethylene B. carbide C. Liquid ammonia D. Sodium benzoate
6	Chemical used to kill rates and mice are:	A. Insecticides B. Rodenticides C. Fungicides D. Herbicides
7	If 32 × 5 = 253 and 14 × 65 = 4516, then 14 × 20 = ?	A. 4201 B. 1204 C. 4012 D. 4102
8	There are 100 people on a line. Aviva is the 37th Person and Naomi is the 67th person. If a person on line is chosen at random, what is the probability that the person is standing between Aviva and Naomi?	A. 1/100 B. 29/100 C. 3/10 D. 31/100 E. 1/2
9	Which of the following gas is essential for human?	A. Carbon dioxide B. Nitrogen C. Oxygen D. None of these
10	Find the least number of six digits which is exactly divisible by 15, 21 and 28:	A. 100480 B. 100270 C. 100380 D. 100340
11	Who is called the father of the nuclear navy?	A. Edward teller B. Robert oppenheimer C. Hymen rickover D. Chester nimitz
12	When 1/4 of a number is subtracted from 1/3 of the same number, the remainder obtained is 12. The number is	A. 144 B. 72 C. 120 D. 63
13	The time taken by the sun to revolve around the center of our galaxy is	A. 50 mn years B. 100 mn years C. 250 mn years D. 365 mn years
14	The magnet always points in the same direction,if move freely i.e towards north and south poles because of:	A. Gravitational field B. A lot of metals deposits on north and south poles C. Due to attraction of north pole and repulsion of Western pole D. Earth is a huge magnet
		A. Orion

15	The most splendid and the most magnificent constellation on the sky is:	B. Columbia C. Canis major D. Taurus
16	The total cost of 3 1/2 lb of meat at Rs. 1.69 a lb and 20 lemons at Rs. 60 a dozen will be	A. Rs. 5.90 B. Rs. 5.92 C. Rs. 6.92 D. Rs. 6.90
17	Galileo Galilei was persecuted by the Catholic Church for suspicion of holding the view that	A. Object of different masses fell at the same velocity B. The sun revolves around the moon C. The earth was probably not the centre of the universe D. None of these
18	Number Series Test 1/2, 1/8, 1/32,	A. 1/130 B. 1/128 C. 1/129 D. 1/132
19	Question Image	A. 3 B. 2 + 3√2 C. 3 + 2√2 D. 5 E. 8
20	Which of the following is a non essential amino acid?	A. Almine B. Methylamine C. Tyrosine D. None of these