

CSS General Abilities Online Entry Test

Sr	Questions	Answers Choice
1	Directions: Study the following information to answer the given questions. (i) Six books are kept one on top of other. (ii) The History book is just above Accounting. The maths book is between Punjabi and Urdu. (iii) English is between History and Punjabi. Which book is at the bottom?	A. Punjabi B. Accounting C. Urdu D. Cannot be determined
2	Question Image	A. 6 B. 11 C. 22 D. 30
3	Astronomical Unit of light year is used to measure	A. Distance B. Time Period C. Light intensity D. Time E. None of these
4	Who was the early dentist and also inventor of many surgical instruments :	A. Avicenna B. Al-Zahrawi (Abulcasis) C. Ibn al-Haytham D. Al-Jahiz
5	The four blood group were discovered by	A. Richard feynman B. Karl landsteiner C. Alfred wegener D. Stephen Hawking
6	Radio active isotopes of uranium used in nuclear bomb is:	A. 92 U 235 B. 92 U 234 C. 92 U 233 D. 92 U 238
7	NPT is :	A. National Proliferation Treaty B. New Proliferation Treaty C. Non-Proliferation Treaty D. None of these
8	Question Image	A. 1 + √2 B. 2 + √2 C. 4 D. 2 + 2 √2 E. 6
9	The ratio of the age of a man and his wife is $4:3$. After 4 years, this ratio will be $9:7$. If at the time of the marriage, the ratio was $5:3$, then how many years ago they were married?	A. 12 Years B. 8 years C. 10 years D. 15 years
10	The product of two consecutive positive integers is 12 more than 12 times the sum of those two integers. What is the smaller of the two integers?	A. 1 B. 23 C. 24 D. 25
11	The blood glucose level is raised by the following except:	A. Carbohydrates B. cholesterol C. insulin D. epinephrine
12	Communication satellite is in	A. Geostationary orbit B. Geosynchronous orbit C. symi synchronous orbit D. none of these
13	In winning its bitter, protracted battle to acquire Blue Industries, Inc., Belle industries has fulfilled its goal to lessen its reliance on tobacco holdings, while the \$5.2 billion deal may spur more takeover activity in the insurance industry, analysts said. Which of the following can be inferred from the passage?	A. Blue Industries is in the tobacco industry. B. Belle industries is in the insurance business. C. Blue Industries is in the insurance business. D. More divestment takes place in the tobacco industry than in the insurance industry.

		insurance industry than in the tobacco industry.
4	Number Series Test 5, 10, 15, ?, 25, 30,	A. 20 B. 35 C. 12 D. 14
5	A hexadecimal number is a number to the base	A. 8 B. 20 C. 16 D. 2
16	If $\sqrt{a^b} = 5b + a^2$ the (a,b) could be	A. (3,4) B. (2,12) C. (4,18) D. (6,4)
17	Question Image	A. 37 B. 43 C. 47 D. 53
18	Question Image	A. 180 ^o B. 90 ^o C. 360 ^o D. 270 ^o
19	When $(x^3 - 2x^2 + px - q)$ is divided by $x^2 - 2x - 3$ the remainder is $(x - 6)$. The values of p and q are:	A. p = -2, q = -6 B. p = 2, q = -6 C. p = -2, q = 6 D. p = 2, q = 6
20	A diner serves a lunch special, consisting of soup or salad, a sandwich, coffee or tea, and a dessert. If the menu lists 3 soups, 2 salads, 7 sandwiches, and 8 desserts, how many different lunches can you choose? (Note: Two lunches are different if they differ in any aspect.)	A. 22 B. 280 C. 336 D. 560

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