

CSS General Abilities Topic 1 Basic Arithmetic

Sr	Questions	Answers Choice
1	Articles made of copper and bronze slowly tarnish in air and turn green ; the green color is due to the formation of :	A. Copper oxide B. Basic copper sulphide C. Copper oxalate D. All of these
2	Fruit rich in fat is	A. Citrus B. Avocado C. Guava D. Apricot
3	What is the chance of diabetic baby born to parents both heterozygous normal?	A. Zero B. 1/4 C. 1/2 D. 3/4
4	A told B that C is his father nephew. D is a 's cousin but not the brother of c. what relationship is there between d and c	A. father B. brother and sister C. mother D. aunt
5	If 70% of students in a school are boys and the number of girls is 504, the number of boys is:	A. 1680 B. 1176 C. 1276 D. None of these
6	The famous book AL Qanoon was written by the muslim scientist	A. jabir bin hayan B. zakriya al razi C. abu ali sina D. abdul qasim majreeti
7	The least perfect square number which is divisible by 3,4,5,6 and 8:	A. 900 B. 1200 C. 2500 D. 3600
8	Simplify: $1 - [2 - \{5 - (4 - 3 - 2)\}]$	A. 1 B. 2 C. 3 D. 4
9	Serum if blood plasma minus it's:	A. Calcium ions B. Clotting proteins C. Globulin's D. None of these
10	What percentage is equivalent to $5 \frac{1}{4}$?	A. 525% B. 425% C. 625% D. None of these
11	Ibn Zuhr the author of al Taisir is known as	A. The father of experimental surgery B. The founder of Calculus C. A Biographer of provincial governors D. None of these
12	Who is called the father of the nuclear navy?	A. Edward teller B. Robert oppenheimer C. Hymen rickover D. Chester nimitz
13	Ibn Khaldun's Muqaddimah is regarded by means as	A. The first work dealing with a philosophy of history B. A Minor footnote in his writings C. A Well documented tale of his trial D. None of these
14	If $2^{x-1} = \frac{1}{8} \times 3$, then the value of x is:	A. 3 B. 2 C. 0 D. -2
15	Blood glucose is raised by all of the following except	A. Glycogen B. insulin C. trachea

		D. Epinephrine
16	Cancer can be treated by:	A. Antibiotics and vaccines B. Radiotherapy and antibodies C. Chemotherapy and radiotherapy D. Antibodies and chemotherapy
17	Prevailing wind affect a region's climate by	A. Creating desert area B. causing more precipitations on one side of a mountain C. affecting how much precipitation it receives D. controlling the amount of solar energy it receives
18	Which ricks are formed by the alteration of pre-existing rocks by great heat or pressure?	A. Igneous rocks B. Sedimentary rocks C. Metamorphic rocks D. Acid rocks
19	Which of the following types of food may reduce the risk of colon cancer?	A. Simple carbohydrates B. Polyunsaturated fats C. Fiber D. Cholesterol
20	What is the sum of all prime numbers from 60 to 80 ?	A. 361 B. 341 C. 351 D. 349