

CSS General Abilities Topic 1 Basic Arithmetic

Sr	Questions	Answers Choice
1	The laws of floating bodies was discovered by	A. Pierre Simon de Laplace B. Archimedes C. Edwin Hubble D. Joseph J. Thomson
2	Spinning frame was invented by	A. charles macintosh B. Antoine joseph sax C. Samuel morse D. Sir richard arkwright
3	Which of the following processes acts to remove carbon dioxide from the atmosphere?	A. Burning fossil fuels B. Photosynthesis C. Deforestation D. Lightning
4	Nylon was invented by	A. Dr. J. A. Flammeng B. George eastman C. David brewster D. Christopher Cockerell
5	Our sun is classified as	A. A blue giant B. A Yellow dwarf C. Supernova D. None of these
6	Which group of animals has hetero-gametic females?	A. Domestic fowl B. Earthworm C. Rabbit D. None of these
7	The most abundant element present in the human body is:	A. Nitrogen B. Oxygen C. Carbon D. Hydrogen
8	Boiling of an egg is a change which is:	A. Physical B. Chemical C. Physiological D. Morphological
9	The nuclear reaction was invented by	A. Enrico Ferni B. Eduard jenner C. Alexander fleming D. Albert einstein torricelli
10	One of the countries through which equator passes is:	A. Kenya B. Pakistan C. Malaysia D. Malta E. None of these
11	$5463 + 546.3 - 54.63 + ? = 5999.3$	A. .05463 B. .5463 C. 5.463 D. None of these
12	Which one of the following is a non-metallic mineral?	A. Manganese B. Magnesium C. Gypsum D. Bauxite
13	Find the least number which when decreased by 11 is divisible by 14, 15, 21, 32 and 60.	A. 4371 B. 3271 C. 3371 D. 3360
14	The radius of a sphere is increased by 10%. The surface area increases by	A. 21% B. 31% C. 41% D. None of these
15	Who is known as the father of the atomic bomb?	A. Albert einstein B. J. robert oppenheimer C. General laslie groves D. None of these

D. Edward teller

16 Carrot is a rich source of

- A. Protein
- B. Fat
- C. Carotene
- D. Carbohydrates

17 The least number by which 10584 be multiplied to make it a perfect square is:

- A. 2
- B. 3
- C. 6
- D. 8

18 If $2^{x-1} = 1/8^{x-3}$, then the value of x is:

- A. 3
- B. 2
- C. 0
- D. -2

19 Humidity is measured with a

- A. Barometer
- B. Thermometer
- C. Hygrometer
- D. None of these

20 An area of microbiology that is concerned with the occurrence of disease in human population is

- A. Immunology
- B. Parasitology
- C. Epidemiology
- D. None of these