

## CSS General Abilities Topic 1 Basic Arithmetic

Sr	Questions	Answers Choice
1	The gas used for artificial ripening of green fruit is	A. Ethylene B. Ethane C. Carbon dioxide D. Acetylene
2	Unscramble the letter of words and find odd one out	A. ORNI B. ICAO C. PPREOC D. ZENRBO
3	Sun is a:	A. Planet B. Comet C. Satellite D. Aurora E. None of these
4	The population of a town is 32000. It increases 15% annually. What will it be in 2 years ?	A. 52340 B. 42320 C. 62430 D. None of these
5	The planet Mercury completes one rotation around the sun is	A. 88 days B. 365 days C. 98 days D. 60 days
6	Pollination by birds is called	A. autogamy B. Ornithophily C. Entomophily D. Anemophily
7	$1+1+\{1+1+(1-1/3)\} = ?$	A. 7/5 B. 2/3 C. 4/5 D. None of these
8	Which of the following is a conventional designation of pre-released software	A. Raw B. Alpha C. Omega D. Beta
9	Silverfish belongs to;	A. Fish B. Insect C. Reptile D. Amphibian
10	In following question , a number series is given with one term missing. choose the correct alternative that will same pattern and fill in the blank space.1,6,15,45,66,91	A. 25 B. 26 C. 27 D. 28
11	Which refrigerant is commonly used in cold storage in our country	A. Ethylene B. carbide C. Liquid ammonia D. Sodium benzoate
12	Which of the bacteria can grow in alkaline pH?	A. Lactobacilli B. Vibrio Cholera C. Salmonella D. Staphylococcus
13	All Alkali metal react with water to form:	A. Oxidase B. Peroxides C. Hydroxides D. Hyper oxides
14	In an examination, 1100 boys and 900 girls appeared. 50% of the boys and 40% of the girls passed the examination. The percentage of candidates failed is:	A. 45 B. 45.5 C. 54.5 D. 59.2
		A. Electromagnetic force and gravitational force B. Electromagnetic force and weak

15	Dr. Abdus Salam of pakistan was one of the contributors of the unification of:	nuclear force C. Gravitational force and weak nuclear force D. Weak nuclear force and strong nuclear force
16	The sky is blue because of	A. Rayleigh scattering B. Reflections C. Mie scattering D. Absorption E. Refraction
17	The population of a town has increased from 133575 to 138918. The per cent increase in population is	A. 2.5 B. 3 C. 3.5 D. 4
18	If A+B means A is the brother of B; A/B means A is the father of B and A*B means A is the sister of B, which of the following means M is the uncle of P?	A. N*P/M B. M+S/R/P C. M/N*P D. M+K/T*P
19	Find the greatest number of four digits which when divided by 10, 15, 21 and 28 leaves 4,9,15 and 22 as remainders, respectively.	A. 9654 B. 9666 C. 9664 D. 9864
20	For longer term storage, potato should b stored at	A. 0-5°c B. 5-10°c C. 10-15°c D. 15-20°c