

## CSS General Abilities Online Entry Test

0	Overtions	A Ob i
Sr	Questions	Answers Choice
1	The sum of the interior angles of a polygon is twice the sum of its exterior angles . How many sides does the polygon have?	A. 8 sides B. 9 sides C. 12 sides D. 6 sides
2	How is a dengue fever is transmitted	A. Bite of an infected mosquito     B. Bite of an infected male Aedes     mosquito     C. Bite of an infected female     Anopheles mosquito     D. Bite of an infected female Aedes     mosquito
3	A number is increased by 20% and then decreased by 20%, the final value of the number	A. Does not change B. Decrease by 2% C. Increases by 4% D. Decreases by 4%
4	Obama is the president of USA	A. 45th B. 44th C. 46th D. None of these
5	How Many Calories Should you Eat per day to lose Weight?	A. 2000 B. 2500 C. 1500 D. 3000
6	Serum if blood plasma minus it's:	A. Calcium ions B. Clotting proteins C. Globulin's D. None of these
7	Which of the following is a rich source of energy?	A. Protein B. Lipid C. Carbohydrates D. Vitamin
8	Which of the following is a semicondutor?	A. Mercury B. Magnesium C. Silver D. None of these
9	Which of the following is a conventional designation of pre-released software	A. Raw B. Alpha C. Omega D. Beta
10	What power cycle is used in jet engines?	A. Stirling B. Rankine C. Otto D. Brayton
11	The sharp-bitter taste of unripe fruits is due to high concentration of:	A. Phenolic compounds B. Volatile compounds C. Organic acids D. Starch
12	What is the H.C.F. of 27, 18 and 36 ?	A. 7 B. 11 C. 9 D. None of these
13	Freedom house NGO Headquarter in	A. Amsterdam(Netherlands) B. Reykjavik (Iceland0 C. Washington D.C (United States of America) D. None of these
14	The diameter of a certain rod is required to be $1.5610 \pm 0.015$ in. The rod's diameter must be between and	A. 1.49 and 1.50 in B. 1.52 and 1.49 in C. 1.53 and 1.52 in D. 1.55 and 1.52 in

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5	The areas of two square fields are 420.25 sq. m. and 441 sq. m., respectively. The ratio of their sides is	A. 221 B. 441 C. 41 42 D. 442
6	Question Image	A. 3 B. 4.5 C. 6 D. 7.5
7	Polygenic characteristic are controlled by:	A. Dominant genes B. Recessive genes C. Multiple genes D. Mutated genes
8	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
9	In $\Delta$ ABC, $\angle$ A = 30° , b = 8, and a = 4 $\sqrt{2}$ . Angle C could equal	A. 45 <sup>o</sup> B. 135 <sup>o</sup> C. 60 <sup>o</sup> D. 15 <sup>o</sup>
0	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