

## CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	Compare the speed of two trains, one moving at the speed of 80 km/hr and the other at 10m/sec.	A. 30 : 9 B. 40 : 9 C. 20 : 9 D. None of these
2	A real number is said to be algebraic if it satisfies a polynomial equation with integral coefficients.	A. 2/3 B. $\sqrt{2}$ C. 0 D. $\pi$
3	The wages of 10 workers for a six day week is rs 1200. What are the one day wages of 4 workers?	A. Rs 40 B. Rs 32 C. Rs 80 D. Rs 24
4	If an igneous rock cuts across a sedimentary rock, we know that the igneous rock is	A. Older than the sedimentary rock B. Younger than the sedimentary rock C. The same age as the sedimentary rock D. A minimum of 1.2 million years old
5	The total cost of 3 1/2 lb of meat at Rs. 1.69 a lb and 20 lemons at Rs. 60 a dozen will be	A. Rs. 5.90 B. Rs. 5.92 C. Rs. 6.92 D. Rs. 6.90
6	Question Image	A. 2/3 B. 1/1 C. 3/2 D. 2/1
7	Sea divers use a mixture of gases for breathing during diving. The mixture is:	A. 80%He&20%O <sub>2</sub> B. 80%N <sub>2</sub> &20%O <sub>2</sub> C. 20%O <sub>2</sub> &40%N <sub>2</sub> 40%CO <sub>2</sub> D. 50%HE % 50%O <sub>2</sub>
8	Sun rises in the east and sets in the west due to the:	A. Shape of earth B. Rotation of earth around the sun C. Rotation of earth on its axis D. Movement of the sun
9	For Low Sugar content, potato tubers are stored at:	A. 5°C B. 5-10°C C. 10-15°C D. 15-20°C
10	Question Image	A. 8 $\sqrt{41}$ B. 8 $\sqrt{58}$ C. 16 D. 17
11	Which of the following is not a major green house gas?	A. Water vapor B. Carbon -dioxide C. Ozone D. Methane
12	What power cycle is used in jet engines?	A. Stirling B. Rankine C. Otto D. Brayton
13	Oldest satellite site is in:	A. Kazakhstan B. Russia C. USA D. None of these
14	'Truth is the sought for its own sake and those who are engaged upon the quest for anything for its own sake are not interested in other thing finding the truth is difficult and the road to it is rough "This was stated by which key figure in the development of scientific method in the 11th century?	A. Aristotle B. Ibn Al Haytham C. Plato D. None of these
15	The sharp-bitter taste of unripe fruits is due to high concentration of:	A. Phenolic compounds B. Volatile compounds C. Organic acids D. Gums

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16	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 spaces.0.5, 1.5, 4.5, 13.5.	A. 45.5 B. 39.5 C. 30.5 D. 40.5
17	In following alphabet series , one term missing as shown by question mark,choose missing term from options. Y,W,U,S,Q,?,?	A. N,J B. M,L C. J,R D. L,M E. O,M
18	Number Series Test 1, 4, 9, ?, 25, 36, .....	A. 17 B. 18 C. 16 D. 49
19	Which one of the following is the largest terrestrial wild animal?	A. South Asian elephant B. African elephant C. Giraffe D. White tiger
20	Find the square root of 211600	A. 460 B. 440 C. 480 D. None of these

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