

## CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	Which rocks are formed by the alteration of pre-existing rocks by great heat or pressure?	A. Igneous rocks B. Sedimentary rocks <b>C. Metamorphic rocks</b> D. Acid rocks
2	If an alloy contains copper and silver in the ratio 3 : 7, then the percentage quantity of silver in the alloy is	A. 90% B. 70% C. 60% D. None of these
3	Question Image	A. Supplementary B. Complementary C. Equal D. Unequal
4	The theory of relativity was brought forward by	A. Louis victor de broglie <b>B. Albert Einstein</b> C. Carl linnaeus D. Jean piaget
5	Which one of the following planets has largest number of natural satellites or moons?	A. Jupiter B. Mars C. Saturn D. Venus
6	A mixture contains alcohol and water in the ratio of 12 : 5. On adding 14 litres of water, the ratio of alcohol to water becomes 4 : 3. The quantity of alcohol in the mixture is	A. 18 litres <b>B. 24 litres</b> C. 26 litres D. None of these
7	..... manages and controls various function of the computer	A. Input/output device B. main memory <b>C. Operating system</b> D. both a and b
8	Number Series Test 3, 1, 1, 4, 2, 2, 5, 3, .....	A. 4 <b>B. 3</b> C. 14 D. 6
9	Radio valve was invented by	A. Sir j a fleming B. George eastman C. William burroughs D. Micheal faraday
10	Which distance is bigger - an astronomical unit (AU) or a light-year (LY)?	A. An astronomical unit (AU) B. Neither one is a measurement of distance. C. They're both about the same distance <b>D. A light-year (LY)</b>
11	Our sun is classified as	A. A Blue gaint <b>B. A Yellow dwarf</b> C. Supernova D. None of these
12	Number Series Test 9/4, 8/4, 7/4, ?, 5/4, .....	A. 11/4 B. 10/4 <b>C. 6/4</b> D. 16/4
13	Nine individuals - Z, Y, X, W, V, U, T, S and R - are the only candidates, who can serve on three committees-- A, B and C, and each candidate should serve on exactly one of the committees. Committee A should consist of exactly one member more than committee B. It is possible that there are no members of committee C. Among Z, Y and X none can serve on committee A. Among W, V and U none can serve on committee G. Among T, S and R none can serve on committee C. <b>In case any of the nine individuals serves on committee C, which among the following should be the candidate to serve on committee A ?</b>	A. Z B. Y <b>C. W</b> D. T E. S

14	Question Image	A. 60 B. 90 <b>C. 105</b> D. 120
15	A number of friends decided to go on a picnic and planned to spend Rs. 96 on eatables. Four of them, however, did not turn up. As a consequence, the remaining ones had to contribute Rs. 4	A. 24 B. 16 C. 12 <b>D. 8</b>
16	Question Image	A. 24 B. 32 <b>C. 40</b> D. 48 E. 60
17	The ozone layer protects the earth from from rays sent by the sun:	A. Ultraviolet rays B. Infrared rays C. Gamma rays D. None of these
18	<p>Directions: Study the following information to answer the given questions.</p> <p>(i) Six friends, A, B, C, D, E and F are seated in a circle facing inwards.</p> <p>(ii) F is between A and D.</p> <p>(iii) C is between E and B.</p> <p>(iv) E is not between D and C</p> <p>(v) D is second to the left of C.</p> <p>Which of the following is D's position ?</p>	<p>A. Second to the right of A B. Next to the right of B C. Third to the left of B D. Fourth to the right of A</p>
19	Resolve into factors: $81x^2y^2 + 108xyz + 36z^2$ .	A. $(6xy + 9z)^2$ B. $(9xy - 7z)^2$ <b>C. <math>(9xy + 6z)^2</math></b> D. None of these
20	Which solvent is commonly used to determine fat content	A. Ethyl alcohol <div> </div> <b>B. Hexane</b> C. Acetone D. Benzene