

## CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	The planet mercury completes one rotation around the sun is	A. 88 days B. 365 days C. 98 day D. 60 days
2	Optical fiber operates on the principle of:	A. Tyndall B. Photoelectric effect C. Last technology D. Total internal reflection
3	Which colour of heat radiation represents the highest temperature?	A. Blood red B. Dark cherry C. Salmon D. White
4	Amaranth leaves are rich in	A. Vitamin A B. Vitamin B C. Vitamin C D. Vitamin E
5	Alyssa Completed exercise 6-20 on her math review sheet in 30 minutes. At this rate, how long in minutes, will it take her to complete exercises 29-57 ?	A. 56 B. 57 C. 58 D. 60
6	Which of the following rations is the largest ?	A. 7 : 15 B. 15 : 23 C. 17 : 25 D. 21 : 29
7	Sir Isaac Newton and Gottfried Leibniz working independently in the 17th century laid the foundation of classical physics and are known as fathers of	A. Astrology B. Relativistic theory C. Integral and differential calculus D. None of these
8	The weight of an object will be minimum when it is placed at	A. The north pole B. The south pole C. The equator D. The center of the earth
9	A motorist travels to a place 150 km away at an average speed of 50 km per hour and returns at 30 km per hour. His average speed for the whole journey in km per hour is:	A. 35 B. 37 C. 37.5 D. 40
10	A's Income is 25% more than b's income. B's income in terms of A's income is:	A. 75% B. 80% C. 90% D. 96%
11	If the measures of the angels of a triangle are in the ratio of 1 : 2 : 3, what is the ratio of the length of the smallest side of the triangle to the length of the longest side of the triangle?	A. 1 : 2 B. 1 : 3 C. 1 : 5 D. 2 : 3
12	Which of the following numbers should be added to 11,158 to make it exactly divisible by 77 ?	A. 9 B. 8 C. 7 D. 5
13	It takes ali 30 minute to mark a paper. aslam only needs 25 minutes to mark a paper. if they both start marking papers at 11;00 am at what time they will finish marking at the same time	A. 12;30 B. 12;45 C. 1;30 D. 12;25
14	Two sides of a right triangle are 15 and 17. Which of the following could be the length of the third side ? i. 8 ii. 19 iii. $\sqrt{514}$	A. 1 only B. 2 only C. 1 and 2 D. 1 and 3
15		A. $3(a + b)(b + c)(c + a)$ B. $5(a - b)(b - c)(c - a)$

15	Find the factors of $(a - b)^3 + (b - c)^3 + (c - a)^3$	<p>C. <math>3(a - b)(b - c)(c - a)</math>  D. None of these</p>
16	The Relative Humidity depends upon	<p>A. Temperature  B. Location  C. Weather  D. All of the above</p>
17	The science which deals with study of manners and customs of people is:	<p>A. Ethnology  B. Morphology  C. Ethics  D. Genetics</p>
18	Which of the following lists the four stages of food processing in order?	<p>A. ingestion, digestion, absorption, elimination  B. digestion, ingestion, absorption, elimination  C. ingestion, absorption, elimination, digestion  D. absorption, digestion, ingestion, elimination</p>
19	Mango variety having strong flavor is	<p>A. Sindhri  B. Chaunsa  C. Langra  D. fazli</p>
20	If $\sqrt{2^n} = 64$ , then find the value of n	<p>A. 8  B. 10  C. 12  D. 16</p>