CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	Number Series Test 124, 63, 26, ...	A. 17 B. 7 C. 27 D. 37
2	Name two planets which revolve around their axis from east to west	A. Earth and venus B. Mars and earth C. Venus and Uranus D. Mars and Uranus
3	Richest source of iron is:	A. Mango B. Beal C. Pomegranate D. Dry Karonda
4	Lens used to correct short sightedness	A. Concave polygon B. Concave C. Concave mirror D. None of these
5	Vulcanised rubber was invented by	A. Charles goodyear B. William stockes C. J.E Lundstrom D. Sir joseph swann
6	The diameter of a certain rod is required to be 1.5610 ± 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
7	The proliferation of education and dissemination of knowledge in the last two centuries has led to a faith in science that	A. Causes human being to turn on other human beings B. Is the main cause of poverty and way? C. Leads to oppression of education D. None of these
8	Question Image	A. 108 B. $54+72\sqrt{2}$ C. $54+72\sqrt{3}$ D. 198
9	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. 24 litres C. 26 litres D. None of these
10	Friction can be reduced by changing from	A. Rolling to sliding B. Potential energy to kinetic energy C. Sliding to rolling D. None of these
11	The greatest number which exactly divides 105, 1001 and 2436 is:	A. 3 B. 7 C. 11 D. 21
12	$1+1\div\{1+1\div(1-1/3)\} = ?$	A. 7/5 B. 2/3 C. 4/5 D. None of these
13	In ΔABC, the measure of the exterior angles at vertices A and B are 145° and 125°, respectively. Which of the following statement about ΔABC above must be true. i. The triangle is a right triangle. ii. The triangle is an isosceles triangle. iii. The triangle is a scalene triangle.	A. None B. I only C. III only D. I and III only
14	Number Series Test 81/9, 64/8, 49/7, ...	A. 25/2 B. 45/5 C. 36/6 D. 34/6

15	The famous book AL Qanoon was written by the muslim scientist	A. jabir bin hayan B. zakriya al razi C. abu ali sina D. abdul qasim majreeti
16	A jar contains only red, white, and blue marbles. The number of red marbles is 4/5 the number of white ones, and the number of white ones is 3/4 the number of blue ones. If there are 470 marbles in all, how many of them are blue ?	A. 120 B. 135 C. 150 D. 200 E. 220
17	Which are air pollutants?	A. Aerosols B. Sewage C. DDT D. Fertilizers
18	Mango variety having strong flavor is	A. Sindhri B. Chaunsa C. Langra D. fazli
19	The average age of 30 students of a class is 12 years. The average age of a group of 5 of the students is 10 years and that of another group of 5 of them is 14 years. What is the average age of the remaining students?	A. 8 years B. 10 years C. 12 years D. 14 years
20	Five bells begin to toll together and toll at intervals of 36, 45, 72, 81 and 108 seconds. After what interval of time will they keep on tolling together ?	A. 3240 seconds B. 3080 seconds C. 3140 seconds D. 3200 seconds