CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	(7.5 x 0.9 x 14.4) is equal to:	A. 48.6 B. 91.44 C. 97.2 D. 94.95
2	The principle used in radar is the same as that of sonar. in reader we use radio waves whereas in sonar we use	A. Red waves B. Infrared waves C. Ultrasonic D. Super sonic E. None of these
3	Conversion of oil into ghee	A. Crystallisation B. Hydrogenation C. Oxidation D. None of these
4	How many calories should you eat per day to lose weight	A. 2000 B. 2500 C. 1500 D. 3000
5	If (x-2) is a factor of the polynomial $x^3-2ax^2 + ax - 1$, find the value of a.	A. 5/6 B. 7/6 C. 11/6 D. None of these
6	The H.C.F. of two numbers is 1/5th of their L.C.M. If the product of the two numbers is 720, the H.C.F. is	A. 12 B. 15 C. 18 D. 20
7	A person standing in front of a mirror finds his image smaller than him and erect	A. Plane B. Concave C. Convex D. not of good quality
8	Which of the following order is given to the planets of solar system on the basis of their size?	A. Jupiter,Saturn,Earth,Mercury B. Saturn,Jupiter,Mercury,earth C. Mercury,Earth,Jupiter,Saturn D. Earth,Mercury,Saturn,Jupiter
9	Blood clotting happens in which part of human body?	A. Veins B. Concave C. Concave mirror D. None of these
10	The radius of a sphere is increased by 10%. The surface area increases by	A. 21% B. 31% C. 41% D. None of these
11	The sides of a triangle are in a ratio of 4 : 5 : 6. The smallest angle is	A. 82^o B. 69^o C. 56^o D. 41^o
12	Three elements needed for the healthy growth of plants are	A. N P K B. N K C C. N S P D. N Ca P
13	In water pollution, industries are said to be the:	A. Line sources B. Point sources C. Area sources D. None of these
14	Question Image	A. 18 B. 27 C. 30 D. 36
15	Question Image	A. 45^o B. 60^o C. 75^o

		D. 90^o
16	Number Series Test 1, 9, 25, 49, ...	A. 81 B. 83 C. 94 D. 36
17	At what distance in front of a concave mirror must an object be placed so that the image and object are the same size?	A. a focal lenght B. half a focal lenght C. twice a focal length D. less then half focal length
18	Number Series Test 1/9, 4/9, 9/9, ?, 25/9, ...	A. 13/9 B. 16/9 C. 36/9 D. 49/9
19	Three men start together to travel the same way around a circular track of 11 kilometres in circumference. Their speeds are 4, 5 1/2 and 8 kilometres per hour, respectively. When will they meet at the starting point?	A. 11 hours B. 12 hours C. 23 hours D. 22 hours
20	The use of antibiotic is a very effective way of killing disease causing bacteria. Sometime people don't finished all of their pills. this can result in:	A. Some bacteria left unkilled B. Production of more becteria C. Bacteria becoming sensitive to antibiotics D. Bacteria becoming resistant to antibiotics