

CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	Diamond is a very expensive ornament. It is composed of a single element:	A. Carbon B. Gold C. Silver D. Platinum
2	Quartz crystal in quartz watches work on the principle called:	A. Photo electric effect B. Stark effect C. Thermionic effect D. Piezoelectric effect
3	In a class of 20 students in an examination in Mathematics 2 students scored 100 marks each, 3 got zero each and the average of the rest was 40. What is average of the whole class ?	A. 40 marks B. 35 marks C. 32 marks D. 45 marks
4	Unscramble the letters of words and find odd one out:	A. ORNI B. ICAO C. PPREOC D. ZENRBO
5	Pakistan Lunched its first satellite with the collaboration of China in 1990 was Al-Badr	A. Paksat 1 R B. Badr-1 C. Rehbar-1 D. None of these
6	Amaranth leaves are rich in	A. Vitamin A B. Vitamin B C. Vitamin C D. Vitamin E
7	Number Series Test 1/3, 1/6, 1/12,	A. 1/24 B. 1/16 C. 1/8 D. 1/36
8	The number of half-pound packages of tea that can be weighed out of a box that holds 10 1/2 lb of tea is	A. 21 B. 20 1/2 C. 11 D. 10 1/2
9	Unit of basal metabolic rate is	A. K cal/g/hr B. Cal/kg/hr C. K cal/kg/min D. K cal/kg /hr
10	A moderator is used in nuclear reactor in order to:	A. Accelerate the neutrons B. Slow down the speed of the neutrons C. Increase the number of election D. Decrease the number of electrons
11	For purifying drinking water alum is used	A. for coagulation of mud particles B. to kill bacteria C. to remove salts D. to remove gases
12	Which of the following sets of fractions is in descending order ?	A. 3/5, 7/9, 6/7 B. 7/9, 3/5, 6/7 C. 7/9, 6/7, 3/5 D. 6/7, 7/9, 3/5
13	Directions: From among five doctors 1, 2, 3, 4 and 5; four engineers G, H, K and L; and six teachers, M, N, O, Q, and R, some teams are to be selected. Of these 1, 2, G, H, O, P, Q are females and the rest are males. The formation of the teams is subject to the following conditions: i-Wherever there is a male doctor, there will be a female teacher. ii-Wherever there is a male engineer, there will be a female doctor. iii-There shall not be more than two male teachers in any team. If the team consists of three doctors, two male engineers, and two teachers, the members of the team could be	A. 345KLMN B. 123KLMR C. 345KLPR D. 12HMRPQ

14 Obama is the _____ president of USA
D. 44th
C. 46th
D. None of these

15 Unavailable energy in a system is called
A. Minimum energy
B. Entropy
C. Thermal energy
D. None of these

16 The light in vacuum is about
A. 300 million meters per second
B. 300 million meters per hour
C. 300 million kilometers per second
D. None of these

17 A man receives a monthly salary of Rs. 120 and saves .08 1/3 of his earnings. How many months would it take him to save Rs. 1000 ?
A. 100
B. 90
C. 85
D. 80

18 Kiran got married 6 years ago. Today her age is 1 1/4 times her age at the time of marriage.
Her
A. 2 years
B. 3 years
C. 4 years
D. 5 years

19 If we multiply a fraction by itself and divide the product by its reciprocal, the fraction thus obtained is 18 26/27. The original fraction is:
A. 8/27
B. 2 2/3
C. 1 1/3
D. None of these

20 Which of the following are found in the nucleus?
A. Lysosomes
B. Chromosomes
C. Ribosomes
D. None of these