CSS General Abilities Topic 1 Basic Arithmetic

Sr	Questions	Answers Choice
1	Although the mass of a man on moon remains same as on the earth he will	A. Be much happier there B. Weight one six as much C. Weight twice as much D. None of these
2	What are cyclones?	A. Sudden heavy floods B. Heavy showers C. Violent wind and rain D. No rain for a long period
3	Blood glucose is raised by all of the following except	A. Glycogen B. insulin C. trachea D. Epinephrine
4	The mean of 100 observations was calculated as 40. It was found later on that one of the observation was misread as 83 instead of 53. The correct mean is:	A. 39 B. 39.7 C. 40.3 D. 42.7
5	Which of the following is a Mammal?	A. Blue Tuna B. Sword fish C. Whale D. None of these
6	If a/a+b = 17/23, what is a+b/a-b equal to ?	A. 11/23 B. 17/32 C. 23/11 D. 23/17
7	What is H5N1 a term which was very much in news?	A. It is a category of visa provided by the USA for students B. it is the name of virus which cause bird flu C. It is the code name of NASA 's space mission 2010 D. It was the name of the military operation launched by sri lanka against LTTE.
8	Laser was invented by	A. Dr . charles h. townes B. Edwin hubble C. Albert einstein D. Dr abdus salam
9	Let A be the set of primes less than 6, and B be the set of positive odd numbers less then 6. How many different sums of the form a a + b are possible, if a is in a and b is in B?	A. 6 B. 7 C. 8 D. 9 E. 10
10	It is a secondary plant nutrient:	A. Nitrogen B. Phosphorus C. Sulphur D. None of these
11	Silk Air is an airline of:	A. Sri Lanka B. Switzerland C. Singapore D. China
12	Which of the following numbers is divisible by 9 ?	A. 19725462 B. 36870521 C. 36870522
13	.....is an example of mechanical digestion	A. Glycolysis B. Hydrolysis C. Mastication D. Defecation
14	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

15	Radio value was invented by	A. Sir j a fleming B. George eastman C. William burroughs D. Micheal faraday
16	Carbohydrate content in potato is	A. 12% B. 22% C. 32% D. 42%
17	Kilowatt hour is a unit of:	A. Power B. Electric current C. Energy D. Time
18	Human population growth is greatest in developing countries because:	A. The birth rate high in developing countries B. The death rate high in developing countries C. Much of population has already reached the child bearing age D. Most of the world's population lives in industrialized countries
19	The fraction for 0.535353..... is	A. 26/53 B. 27/53 C. 28/53 D. 53/99
20	Where of the most of asteroids lie?	A. In asteroid belt between the orbits of mars and jupiter B. In asteroid belt between the orbits of mars and venus C. In asteroid belt between the orbits of jupiter and venus D. Every where in the sky