

CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	A nuclear reaction is a device used to carry out controlled nuclear reaction whereas GM counter is a device used to detect:	A. Current B. Voltage C. Nuclear radiation D. Power
2	In a certain code, TOGETHER is written as RQEGRJCT. In the same code, PAROLE will be written as	A. NCPQJG B. NCQPJG C. RCPQJG D. RCTQNC
3	Pakistan's first communications satellite, the PkSat-1R, was launched in	A. April 2010 B. January 2012 C. August 2011 D. None of these
4	What is the value of 'y' in $4y - 3 > 2 + 3y$?	A. $y < 5$ B. $y = 5$ C. $y \geq 0$ D. $y > 5$
5	Number Series Test 8/2, 10/2, 12/2,	A. 14/2 B. 16/2 C. 6/2 D. 116/2
6	The theory of relativity was brought forward by	A. Louis victor de broglie B. Albert Einstein C. Carl linnaeus D. Jean piaget
7	$6(3-x) - 5(2x-4) = 4(3x) + 14$ in the above equation the value of x is	A. 3 B. 2 C. 1 D. 1/2
8	Resolve into factors: $81x^2y^2 + 108xyz + 36z^2$.	A. $(6xy + 9z)^2$ B. $(9xy - 7z)^2$ C. $(9xy + 6z)^2$ D. None of these
9	Chilies are rich source of	A. Vitamin A B. Vitamin B C. Vitamin A and C D. Vitamin E and D
10	Influenza is caused by:	A. fungi B. bacteria C. virus D. protozoa
11	The use of antibiotic is a very effective way of killing disease causing bacteria. some time people do not finish all of their pills. this can result in	A. Some bacteria is left unkilld B. Production of more bacteria C. Bacteria becoming sensitive to antibiotics D. Bacteria becoming resistance to antibiotics
12	Take p to be six time as large as q. The per cent that q is less than p is	A. 60 B. 90 C. 16 2/3 D. 83 1/3
13	Newspaper can be recycled:	A. 5 to 7 times B. 5 times C. 4 times D. None of these
14	Who invented polio vaccine?	A. Albert Sabin B. Burkholder C. Luise Pasture D. Jonas Salk
15	Given the following data, which can form two triangles ? i. $\angle C = 30^\circ$, $c = 8$, $b = 12$ ii. $\angle B = 45^\circ$, $a = 12\sqrt{2}$, $b = 15\sqrt{2}$	A. only 1 B. only 2 C. both 1 & 2 D. none

iii. $\angle C = 60^\circ$, $b = 12$, $c = 5\sqrt{3}$

C. only 3
D. only 1 and 2

16 The value of $9^2 \times 18^4 / 3^{16}$ is

A. $2/3$
B. $4/9$
C. $16/81$
D. $32/243$

17 The autonomic nervous system innervates all of these except:

A. Cardiac muscles
B. Skeletal muscles
C. Smooth muscles
D. None of these

18 Question Image

A. $a = 30$, $b = 40$
B. $a = 73$, $b = 75$
C. $a = 100$, $b = 0$
D. None of these

19 Number Series Test
0.10, 0.20, 0.30,

A. 0.50
B. 0.40
C. 4.50
D. 0.60

20 The sunlight can reach a depth of.....meters in the ocean:

A. 100
B. 80
C. 120
D. None of these