

## CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	The efficiency of a machine is	A. Always greater than 100% B. Always less than 100% C. Always 100% D. None of these
2	For low sugar content, potato tubers are stored at	A. 5°C B. 10°C C. 15°C D. 20°C
3	The fruit without seeds, like banana, are called;	A. Seedless fruits B. Parthenogenesis fruits C. Parthenocarpic fruits D. Placental fruits
4	Mist is caused by	A. Dry ice B. Ice at low temperature C. Water vapor at low temperature D. Carbon monoxide in solid form
5	Number Series Test 1, 4, 9, .....	A. 16 B. 12 C. 14 D. 8
6	Number Series Test 1.5, 3.5, 5.5, .....	A. 7.5 B. 7.0 C. 6.5 D. 6
7	When $(x^3 - 2x^2 + px - q)$ is divided by $x^2 - 2x - 3$ the remainder is $(x - 6)$ . The values of p and q are:	A. p = -2, q = -6 B. p = 2, q = -6 C. p = -2, q = 6 D. p = 2, q = 6
8	Graphite is used in nuclear reactors as	A. Fuel B. Control rods C. Moderator D. Coolant
9	The H.C.F. of two numbers is 99 and their L.C.M. is 2772. The numbers are	A. 198, 297 B. 198, 1386 C. 297, 495 D. None of these
10	Question Image	A. 1.5 B. 1.75 C. 3 D. $2\sqrt{2}$ E. $3\sqrt{2}$
11	Typically, the entrepreneur is seen as an individual who owns and operates a small business. But, simply to own and operate a small business—or even a big business—does not make someone an entrepreneur. If this person is a true entrepreneur, then new products are being created, new ways of providing services are being implemented. Which of the following conclusions can best be drawn from the above passage?	A. An owner of a large business may be an entrepreneur. B. Someone who develops an enterprise may be considered an entrepreneur. C. Entrepreneurs do not own and operate small businesses. D. Entrepreneurs are the main actors in economic growth E. Entrepreneurs are inventors.
12	Number Series Test 101, 105, 109, .....	A. 113 B. 112 C. 107 D. 217
13	Among the following, the only secondary pollutant is:	A. Sulphur tetroxide B. Sulfur dioxide (SO <sub>2</sub> ) C. Ozone D. None of these
14	The product of two numbers is 120. The sum of their squares is 289. The sum of the two numbers is	A. 20 B. 23 C. 169 D. ...

D. None of these

15 Sensitive layer of the eye is:

- A. Chlorides
- B. Sclerotic
- C. Retina
- D. Cornea

16 Quadrilateral Coordination Group (QCG) consist of the US, Pakistan, China and

- A. Iran
- B. Afghanistan
- C. Russia
- D. Uzbekistan

17 The circumference of a circle of  $a\pi$  units, and the area of the circle is  $b\pi$  square units. If  $a = b$ , what is the radius of the circle ?

- A. 1
- B. 2
- C. 3
- D.  $\pi$

18 The length and breadth of a square are increased by 40% and 30% respectively. The area of the resulting rectangle exceeds the area of the square by:

- A. 42%
- B. 62%
- C. 82%
- D. None of these

19 How many  $1/8$  s are there in  $37 \frac{1}{2}$  ?

- A. 300
- B. 400
- C. 500
- D. None of these

20 The gas associated with global warming is

- A.  $CO_2$
- B.  $H_2S$
- C.  $CH_2$
- D.  $SO_2$