

CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	A body can escape the gravitational pull of the earth if it is thrown up with a velocity of:	A. 25 miles per second B. 60 miles per second C. 2 miles per second D. 10 miles per second
2	Which colour of heat radiation represents the highest temperature?	A. Blood red B. Dark cherry C. Salmon D. White
3	The most splendid and the most magnificent constellation on the sky is:	A. Orion B. Columbia C. Canis major D. Taurus
4	Farmers in the North have observed that heavy frost is usually preceded by a full moon somehow generates the frost. Which of the following, if true, would weaken the farmers conviction ?	A. The temperature must fall below 10 degrees Celsius (50 degrees Fahrenheit) for frost to occur. B. Absence of a cloud cover cools the ground which causes frost. C. Farmers are superstitious. D. No one has proven that the moon causes frost. E. Farmers are not experts in meteorology.
5	Earth's temperature are stable because we are surrounded bywhich allow the right amount of sunlight in to warm the earth.	A. a cloud layer B. an atmosphere C. gravity D. water
6	Coding & Decoding Letters: O F E Y M C G X I H CODE: 0 1 2 3 4 5 6 7 8 9 "Hyix" stands for:	A. 9378 B. 9387 C. 9873 D. 9738
7	Quadrilateral Coordination Group (QCG) consist of the US, Pakistan, China and	A. Iran B. Afghanistan C. Russia D. Uzbekistan
8	Fuel used in a Fast Breeder Reactor is:	A. Uranium oxide B. Uranium plutonium carbide C. Uranium thorium oxide D. Uranium plutonium oxide
9	Permanent hardness of water is caused due to presence of dissolved	A. Calcium hydrogen carbon B. Magnesium hydrogen carbon C. Both a and b D. Sulphate and chloride of calcium or magnesium
10	A six feet tall lady wants to see her full image in a plane mirror.The minimum length of the mirror will be:	A. 6 feet B. 12 feet C. 4 feet D. 3 feet
11	Directions: Study the following information to answer the given questions. (i) Six books are kept one on top of other. (ii) The History book is just above Accounting. The maths book is between Punjabi and Urdu. (iii) English is between History and Punjabi. Which book is at the bottom ?	A. Punjabi B. Accounting C. Urdu D. Cannot be determined
12	Our sun is classified as	A. A blue giant B. A Yellow dwarf C. Supernova D. None of these
13	Question Image	A. 108 B. $54+72\sqrt{2}$ C. $54+72\sqrt{3}$

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- 14 The H.C.F of 1.75, 5.6 and 7 is:
- A. .07
B. .7
C. 3.5
D. .35
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- 15 Who was the first Muslim mathematician who used "zero" ;
- A. Ahmad ibn al-baitar
B. Ibn rushd
C. Ibn al- haytham
D. Al khwarizmi
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- 16 Find the greatest number which will divide 2112 and 2792 leaving the remainder 4 in each case.
- A. 78
B. 68
C. 65
D. 63
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- 17 A wholesale tea dealer has 408 kilograms, 468 kilograms and 516 kilograms of three different qualities of tea He wants it all to be packed into boxes of equal size without mixing. Find the capacity of the largest possible box.
- A. 50
B. 36
C. 24
D. 12
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- 18 1 litre of water weighs 1 kg. How many cubic millilitres of water will weigh 0.1 gm?
- A. 0.1
B. 1
C. 10
D. 100
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- 19 The value of $(2.3)^3 - 0.027 / (2.3)^2 + 0.69 + 0.09$ is
- A. 2
B. 3
C. 2.327
D. 2.273
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- 20 Optical fiber operates on the principle of:
- A. Tyndall
B. Photoelectric effect
C. Last technology
D. Total internal reflection
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