# CMAT Unofficial Answer Key 2023 for Slot 1 

## QUANT

1. If $M, A$ and $T$ are distinct positive integers such that $M X A X T=1947$, which of the following can be the maximum value of $\mathrm{M}+\mathrm{A}+\mathrm{T}$ ?
a. 649
b. 653
c. 1949
d. XYZ

Answer: b. 653
2. A bag has 10 W and 10 B masks. Mini masks to be taken out to be sure of having 1 same colour pair.
a. 2
b. 3
c. 10
d. 11

Answer: b. 3
3. Average of $a, b, c$ is 11 . Average of $c, d, e$ is 17 . Average of $e, f$ is 22 , Average of $e, c$ is 17 . What is the average of $a, b, c, e, f$ ?
a. $15 \&^{2 / 3}$
b.
c. $18 \& 1 / 2$
d. $16 \& 1 / 2$
(VALUE WRONG)

Answer - a. 15\&2/3
4. A and B started a business with an investment of 4500 and 2700 . If the profit is 256 , share of $A$ is:
a. 160
b. 170
c. 140
d. 120

Answer: a. 160
5. SI on a sum for 8 years at $13 \%$ if 6500 . Find CI on the same sum for 2 years $@ 8 \%$ ?
a. 1040
b. 1020
c. 1060
d. 120

Answer: a. 1040

## LOGICAL REASONING

1. I : Wheat, Brick : II

I - A) Cereal, B) Filed, C) Bread, D) Farmer
II - P) Building, Q) Marron, R) Clay, S) Kiln
a. AP
b. BS
c. CR
d. DQ

Answer: CR

## GK

1. Which one of the following is laughing gas?

Ans: nitrogen oxide
2. What is the capital of Ukraine?

Ans: Kiev
3. If the code of RASCAL is -22 , what is code of SIMPLE

Ans: -8
4. What is the capital of Finland?

Ans: Helsinki
5. What is the capital of Austria?

Ans: Vienna

Stay tuned for more CMAT question paper 2023 Slot 1 memory-based questions.

