

Class 7th Sample Questions

The actual question paper contains 35 questions. The duration of the test paper is 40 minutes.

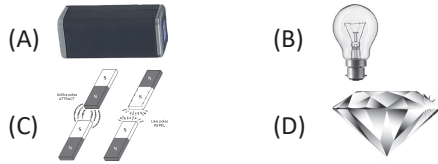
1. Look at the given figure carefully.



In the above figure, which mode of the heat transfer has been shown?

- (A) Conduction (B) Convection
(C) Radiation (D) All of these
2. Trachea is the part of which organ system of our body?
(A) Digestive system (B) Respiratory system
(C) Nervous system (D) Excretory system
3. Which of the following is a time measuring instrument?
(A) Barometer (B) Thermometer
(C) Sundial (D) Scale
4. A rainbow in the sky is the spectrum of colours. How many colours are involved in the formation of a rainbow?
(A) Ten (B) Seven
(C) Eight (D) All of these

5. When current passes through a wire, the wire behaves like a:



6. The ages of four people are in proportion as $A : B :: C : D$. Which one of the following options is correct about the age of A?

- (A) $\frac{\text{Age of D} \times \text{Age of C}}{\text{Age of B}}$ (B) $\frac{\text{Age of D} \times \text{Age of B}}{\text{Age of C}}$
(C) $\frac{\text{Age of B} \times \text{Age of C}}{\text{Age of D}}$ (D) All of these

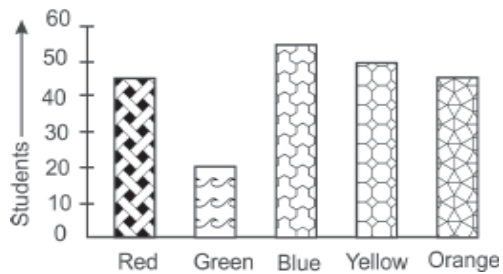
7. What least value should be given to '*' so that the number $6135*2$ is exactly divisible by 9?

- (A) 0 (B) 1
(C) 2 (D) 3

8. Maria weaves 25 baskets in 35 days. In how many days will she weave 110 baskets?

- (A) 36 days (B) 72 days
(C) 154 days (D) 188 days

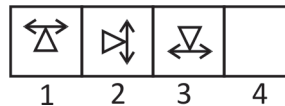
9. Two hundred students of class 7th and 8th were asked to name their favourite colour for their school building. The results are shown in the following bar graph.



The most preferred colour is:

- (A) Blue (B) Green
(C) Red (D) Yellow

10. What comes next in the given series?



- (A) (B)
(C) (D)

Class_7 Talent Hunt Answers

1. (C) 2. (B) 3. (C) 4. (B) 5. (C) 6. (C) 7. (B) 8. (C) 9. (A) 10. (C)