




CLASS-III





SCIENCE

SECTION-1 (LOGICAL REASONING)

1. Find the missing number.

- (A) 240 (B) 243 (C) 236 (D) 215

2. If is  related to , then in the same way  is related to _____.

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

3. The figure has ____ straight lines and ____ curved lines.

- (A) 9, 10 (B) 14, 12 (C) 16, 9 (D) 15, 10

SECTION-2 (SCIENCE)

4. What can be the reason that a taxi driver has to be more careful when driving on a rainy day than driving on a hot summer day?

- (A) Gravitational force between taxi and road is higher on a hot summer day.
(B) Frictional force between taxi and road is lower on a rainy day.
(C) Gravitational force between taxi and road is lower on a rainy day.
(D) Frictional force between taxi and road is lower on a hot summer day.

5. Water droplets that are too heavy to float make

(A) Fog (B) Clouds (C) Rain (D) Smoke.

6. Which of these organ systems gives shape and support to our body and protects the important organs of the body such as lungs, brain, heart, etc.?



(A)



(B)



(C)



(D)

7. We can have vitamins and minerals if we eat _____.

(A) Vegetables (B) Fruits (C) Protective foods (D) All of these

8. Ducks have

(A) Short and broad beaks
beaks

(B) Broad and flat

(C) Slender

(D) Pointed beaks.

9. Look at the classification table shown. 'P' and 'Q' are correctly represented by _____.

P

(A) Tomato

(B) Mimosa

(C) Pineapple

(D) Apple

Q

Chilli

Dragon fruit

Rubber

Coconut

9. Renu's grandmother got seriously ill in afternoon and needs to be taken to hospital immediately. In such a situation, which of the following modes should Renu most preferably use in order to communicate to her father who was in his office?

(A) E-mail (B) Letter (C) Radio broadcast (D) Phone call

11. Riya is going to Thar desert on a science trip during her summer vacation. Select the option which on unscrambling gives the name of a clothing that she can wear over there.

(A) FUFRMEL (B) KRSIT (C) ERSEAWT (D) TOACAIRN

12. Which of the following will not dissolve in water?

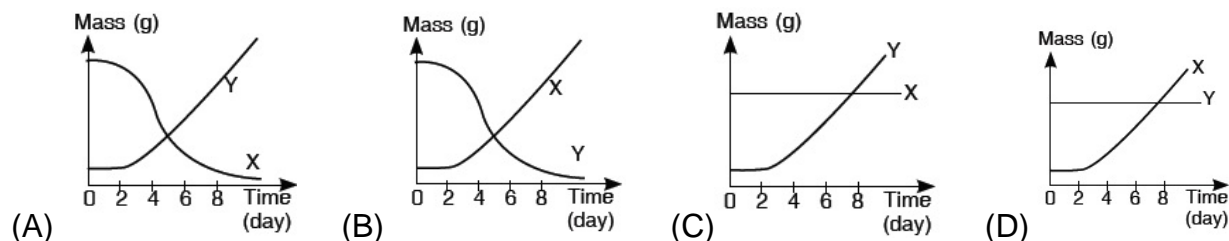
(A) Salt (B) Sugar (C) Sand (D) Baking soda

13. Soil helps trees because soil

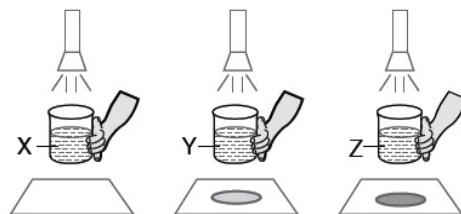
(A) Makes food for the trees (B) Moves the tree seeds to new places
(C) Gives nutrients to the trees (D) Turns the roots into new trees.

SECTION-3 (ACHIEVERS SECTION)

14. When a seedling grows, it depends on the seed leaves for nutrition until the first leaves are formed. Which of the following graph correctly identifies the changes in mass of seed leaf (X) and shoot (Y) over time?



15. Observe the given pictures carefully and select the correct conclusion regarding liquids X, Y and Z.



(A) Liquid X is transparent and liquid Z is translucent.
(B) Liquid Y is opaque and liquid Z is translucent.
(C) Liquid X is transparent and liquid Z is opaque.
(D) Liquid Y is transparent and liquid Z is opaque.

ANSWERS

1. (B) 2. (A) 3. (C) 4. (B) 5. (C) 6. (C) 7. (D) 8. (B) 9. (C) 10. (D)
11. (B) 12. (C) 13. (C) 14. (A) 15. (C)