

1. Meghna saved Rs. 14. Mary saved $\frac{1}{2}$ as much as Meghna. If Mary bought a packet of biscuits for Rs. 5, how much is left with Mary ?

- A. Rs. 2
- B. Rs. 3
- C. Rs.10
- D. Rs. 5

Right Answer:: A

2. $\frac{3}{7} = \frac{?}{28}$. The missing number in the equivalent fraction is _____.

- A. 18
- B. 16
- C. 14
- D. 12

Right Answer:: D

3. Rinki is helping a local organization by stuffing envelopes. She must stuff 500 envelopes. She has already stuffed 321 envelopes. Which equation can be used to find the number of envelopes that she has left to stuff ?

- A. $500 + 321 = n$
- B. $500 \times 321 = n$
- C. $500 \div 321 = n$
- D. $500 - 321 = n$

Right Answer:: D

4. The difference between the place value and face value of 2 in 542891 is

- A. 0
- B. 2
- C. 200
- D. 1998

Right Answer:: D

5. The figure below shows six containers filled with water to the brim. What is the total volume of water in the six containers ?



- A. 4 litres 50 ml
- B. 900 ml
- C. 4500 ml
- D. 5000 ml

Right Answer:: C

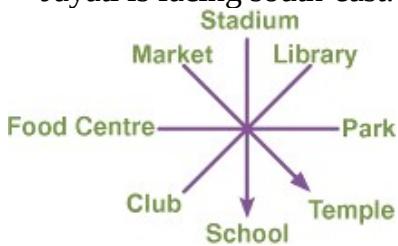
6. What fraction of the triangles is shaded?



- A. $\frac{2}{6}$
- B. $\frac{2}{4}$
- C. $\frac{4}{6}$
- D. $\frac{6}{4}$

Right Answer:: C

7. Jayati is facing south-east. If she turns 3 right angles anti-clockwise, then she will be facing _____.



- A. Park
- B. Food Centre
- C. Club
- D. Temple

Right Answer:: C

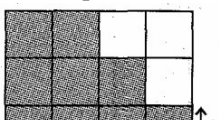
8. Komal bought four different types of vegetables from the store. The weight of each type of vegetable she bought is shown in the given table.
Which vegetable weighed the most ?

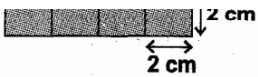
Carrot	900 grams
Brinjal	1 kilogram
Radish	2 kilograms
Cucumber	30 grams

- A. Carrot
- B. Brinjal
- C. Radish
- D. Cucumber

Right Answer:: C

9. The perimeter of the shaded part of the figure is _____ cm.





- A. 9
- B. 14
- C. 28
- D. 36

Right Answer:: C

10. In an orchard, there were 588 trees. The trees were planted in 7 equal rows. How many trees were there in each row?

- A. 84
- B. 581
- C. 595
- D. 4116

Right Answer:: A

11. The Madhubani paintings are made out of paste of powdered

- A. Wheat
- B. Rice
- C. Corn
- D. Maize

Right Answer:: B

12. In a flower, green leafy structures present outside the petals are known as

- A. Pollens
- B. Buds
- C. Sepals
- D. Leaves

Right Answer:: C

13. In which of the following animals, ears are not seen?

- A. Cat
- B. Elephant
- C. Giraffe
- D. Frog

Right Answer:: D

14. Which of the following insects live and work together?

- A. Ants
- B. Wasps
- C. Termites
- D. All of these

Right Answer:: D

15. (i) There must be heat.
(ii) There must be light.
(iii) There must be air in the water.

Which of the above conditions is required for water cycle to occur continuously?

- A. (i) only
B. (ii) only
C. (iii) only
D. All of these

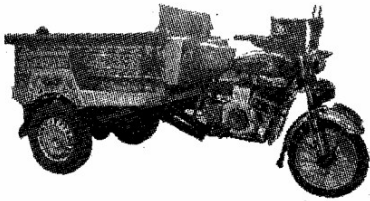
Right Answer:: A

16. Nowadays, instead of petrol, CNG is being used in city buses to lower down the pollution level. What is the full form of CNG?

- A. Condensed natural gas
B. Compressed natural gas
C. Compressed non gasoline
D. Condensed non gasoline

Right Answer:: B

17. What is INCORRECT about the given picture?



- A. It is known as Jugad
B. It is a means of low cost transportation in India
C. It is made by using waste material
D. It is registered with Regional Transport Office

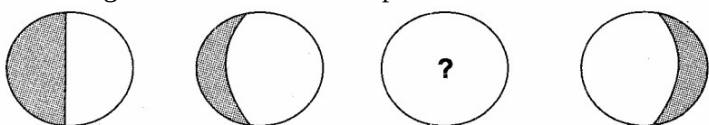
Right Answer:: D

18. Earth is a beautiful planet. Which of the following statements is/are INCORRECT for Earth.

- A. The outer surface is called core and inside is called the crust
B. Inside the Earth, there is high temperature and pressure and molten material
C. Between the outer surface and inside of the Earth, there are layers of rocks and minerals
D. Earth was born as a huge ball of dust and hot gases

Right Answer:: A

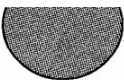
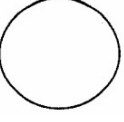
19. The figure below shows the shape of the Moon as seen from Earth on different nights.



November 18 November 26 November 28 November 30

Which one of the following figures shows the correct shape of the Moon on 28th November?



- A. 
- B. 
- C. 
- D. 

Right Answer:: D

20. Savita is watching a movie on television. Which of the following senses is she using?

- A. Smell and hearing
- B. Touch and smell
- C. Touch and sight
- D. Sight and hearing

Right Answer:: D

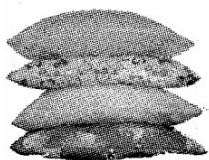
**I have a crown, I am not a king.
I have a neck, I am not an animal.
I have a root, I am not a plant.**

21. What does 'I' represent in the above riddle?

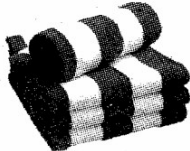
- A. Bacterium
- B. Tooth
- C. Nail
- D. Tongue.

Right Answer:: B

22. Look at the objects shown below.



Pillow



Towel



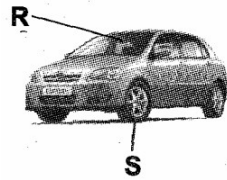
Cotton dress

These objects have same physical property in that they are _____

- A. Not waterproof
- B. Elastic
- C. Strong
- D. Hard

Right Answer:: A

23. Look at the given, figure carefully. What materials are used to make the parts labelled as **R** and **S**?



- A. R-Glass S-Plastic
- B. R-Glass; S-Rubber
- C. R-Plastic; S-Rubber
- D. None of the above

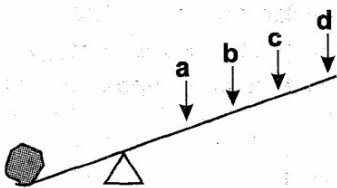
Right Answer:: B

24. Identify the odd one out among the following.

- A. Doctor
- B. Lawyer
- C. Teacher
- D. Thief

Right Answer:: D

25. Arjun wants to lift the rock as shown in the figure. At which point should he apply the force so that he could lift the rock easily?



- A. a
- B. b
- C. c
- D. d

Right Answer:: D

26. The Sun is ____

- A. Bigger than the Earth
- B. Smaller than the Earth
- C. Smaller than the Moon
- D. Equal to the size of the Earth

Right Answer:: A

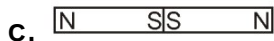
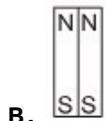
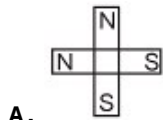
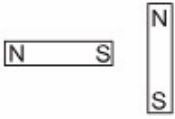
27. Baby frogs are called ____

- A. Tadpoles
- B. Turtles
- C. Nymph

D. Caterpillar

Right Answer:: A

28. The given diagram represents two bar magnets. Which of the following diagrams shows the effect of magnetic energy on the magnets as the two magnets above are moved closer together?



Right Answer:: D

29. Rain, snow and sleet are forms of which of the following ?

- A.** Clouds
- B.** Climate
- C.** Precipitation
- D.** Vapours

Right Answer:: C

30. In the given table few substances are classified according to their nature as solid, liquid or gas. Which of the following is incorrectly placed ?

Solid	Liquid	Gas
brick	milk	steam
pencil	ice cube	oxygen
eraser	orange juice	water vapour

- A.** Steam
- B.** Pencil
- C.** Milk
- D.** Ice cube

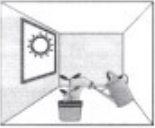
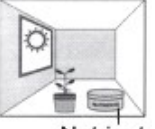
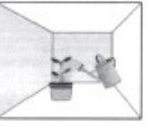
Right Answer:: D

31. Human arms are most similar to which physical structure of birds?

- A. Beak
- B. Feathers
- C. Legs
- D. Wings

Right Answer:: D

32. Plants need water, sunlight, air, and nutrients to grow tall. Which of these plants would grow the tallest ?

- A. 
- B.  Nutrient
- C. 
- D.  Nutrient

Right Answer:: D

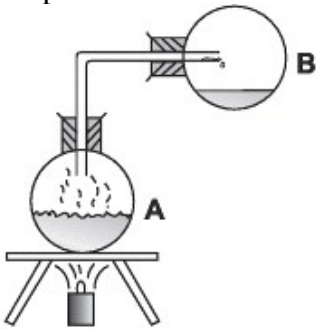
33. Decantation can be represented by which of the following figures?

- A. 
- B. 
- C. 
- D. 

Right Answer:: B

34. Examine the experiment as shown in the given figure.

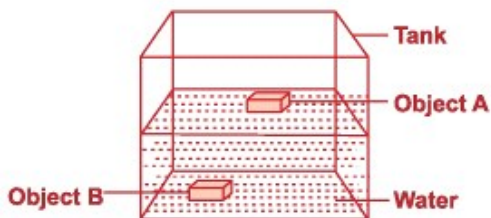
400 ml of water in flask A is heated until it is completely evaporated. The amount of water collected in flask B is about _____.



- A. 200 ml
- B. 350 ml
- C. 300 ml
- D. 400 ml

Right Answer:: D

35. Which of the following statements best describes the difference in properties of the two objects A and B?



- A. Object A is strong but object B is weak.
- B. Object A is flexible but object B is stiff.
- C. Object A is soft but object B is hard.
- D. Object A is light but object B is heavy.

Right Answer:: D