CLASS : II   MATHEMATICS
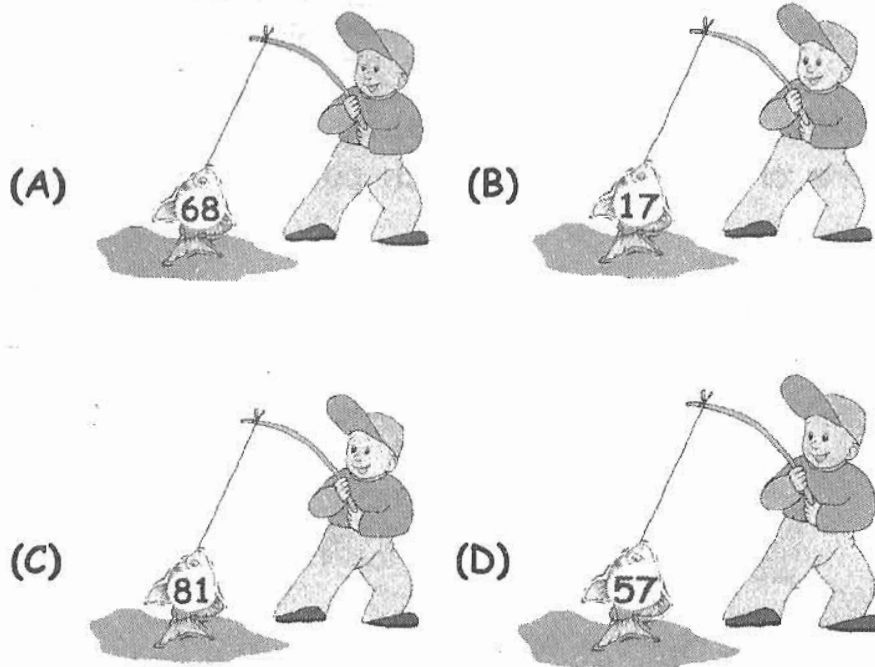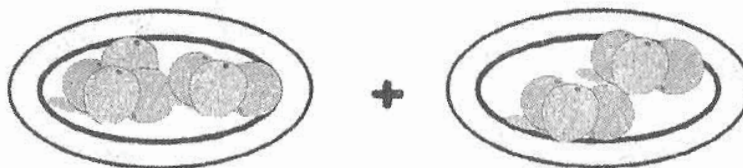
1. What is the greatest number?

(A) 68

(B) 17

(C) 81

(D) 57

2. Find total number of oranges.

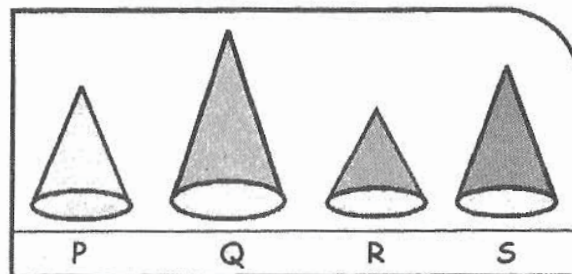(A) 11   (B) 12   (C) 13   (D) 14

3. Which is the tallest cone?

P   Q   R   S

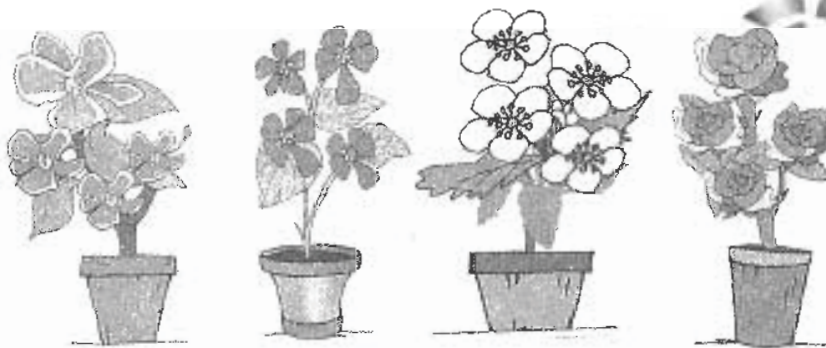(A) P   (B) Q
(C) R   (D) S

4. What number goes on the blank in the following pattern?
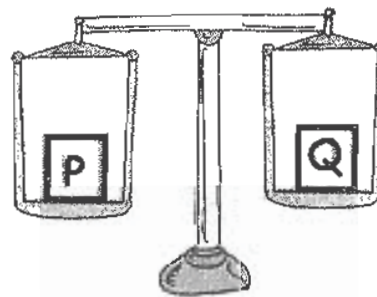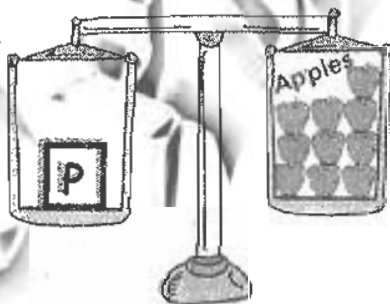
14, 17, 20, 23, _____, 29, 32, 35

(A) 24   (B) 25
(C) 26   (D) 28

5. There are 4 flowers in each pot.

How many flowers are there in 5 pots?
(A) 4   (B) 5
(C) 10   (D) 20

6. Study the diagram and answer the question that follows.

Every Q is equal to _____ apple.
(A) 20   (B) 10
(C) 5   (D) 3
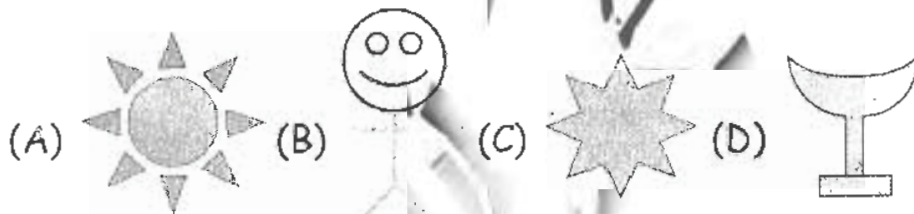
7. − = _____

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

8. The day before Wednesday is:

(A) Thursday
(B) Sunday
(C) Tuesday
(D) Saturday

9. Find the odd one out from the following.

(A)   (B)   (C)   (D)
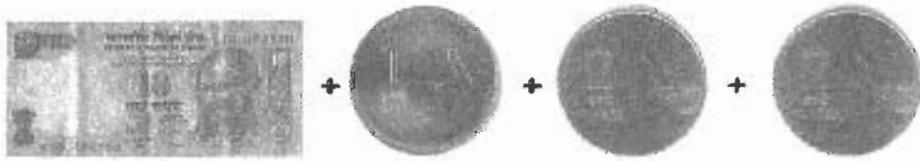
10. The smallest 2-digit number that can be formed from the following digits using only once is:

(A) 03   (B) 30   (C) 33   (D) 38

11. Add :

(A) Rs. 15   (B) Rs. 10
(C) Rs. 5   (D) Rs. 50

12. Add me to 6 or subtract me from 14. The answer is the same.

Who am I ?
(A) 4   (B) 6
(C) 10   (D) 14

13. Which of the following can hold smallest quantity of liquid?

(A) Bucket

(B) Cup

(C) Tea pot

(D) Water tank

14. I am more than 2 + 4, but less than 10 − 2. What number am I?

(A) 6

(B) 8

(C) 9

(D) 7

15. What is the missing number in the box given below?

$$3 + 3 + 3 + 3 + 9 = \boxed{} \times 3$$

(A) 3   (B) 5
(C) 6   (D) 7

16. In which number sentence does 4 make the equation true?

(?)

(A) $40 \div \square = 8$

(B) $24 \div \square = 8$

(C) $32 \div \square = 8$

(D) $16 \div \square = 8$

17. How many months in a year have 30 days?
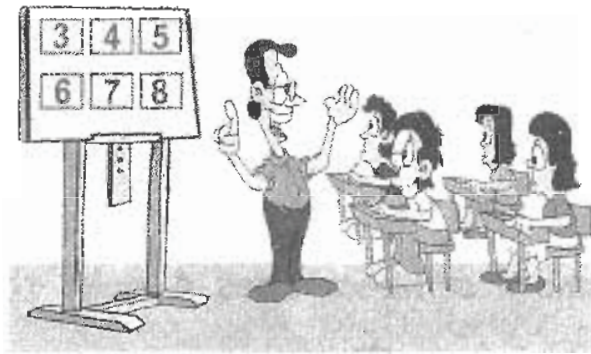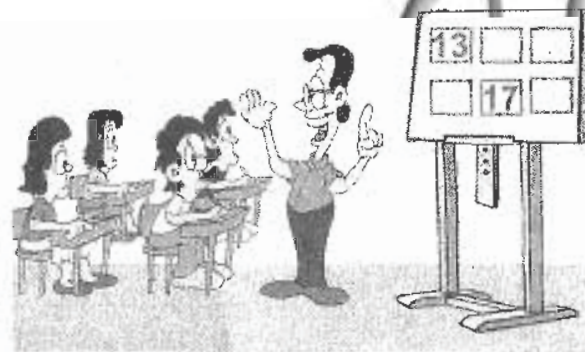
(A) 3

(B) 4

(C) 5

(D) 6

January - 2010

S	M	T	W	T	F	S
				1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

18.

Based on the above figure, which numbers can be put in the blank spaces given in the following figure?

(A) 14, 15, 16, 18   (B) 15, 16, 18, 19
(C) 16, 17, 18, 19   (D) 14, 15, 16, 17

19. Which of the following statements is true?
    (A) 96 < 94   (B) 87 = 78
    (C) 65 > 67   (D) 46 < 53

20. How much does 6 oranges, 5 pears and 4 pineapples cost?

   3 for Re. 1   1 for 40 paise   2 for Rs. 5

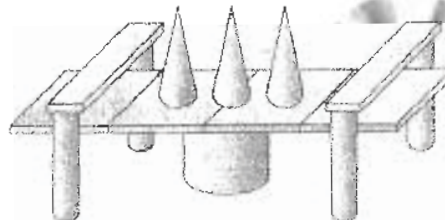   (A) Rs. 16   (B) Rs. 14
    (C) Rs. 12   (D) Rs. 10

21. The place value of 7 in 97 is:

(A) 7   (B) 70   (C) 90   (D) 97

22. If ⬭ + ⬭ + ⬭ = 9, then ⬭ = _____

(A) 2   (B) 3   (C) 4   (D) 9

23. How many cylinders are there in the given figure?

(A) 2   (B) 3   (C) 4   (D) 5

24. There are 50 eggs in a basket. 30 were broken during transferring. How many were left unbroken?
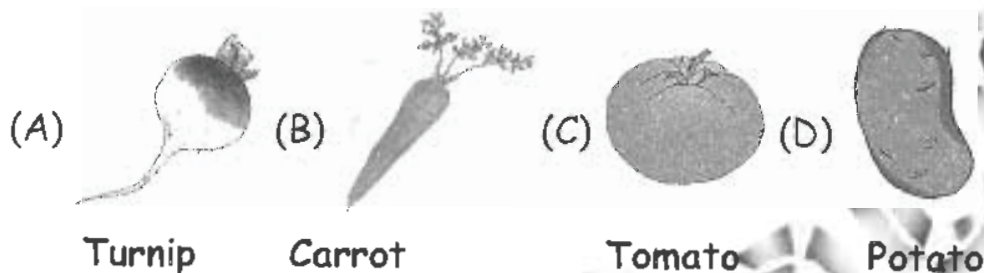
(A) 20   (B) 30   (C) 40   (D) 80

25. 10 + 10 + 10 + 10 is same as 20 + _____

(A) 40
(B) 30
(C) 20
(D) 10

CLASS : II   GENERAL SCIENCE

26. Which of the following is a fruit?

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

Turnip   Carrot   Tomato   Potato

27. Igloos are usually made of:

(A) snow   (B) white clay
(C) white cement   (D) marble

28. Which labelled part of the plant given below is used to make food?

(A) P   (B) Q   (C) R   (D) S
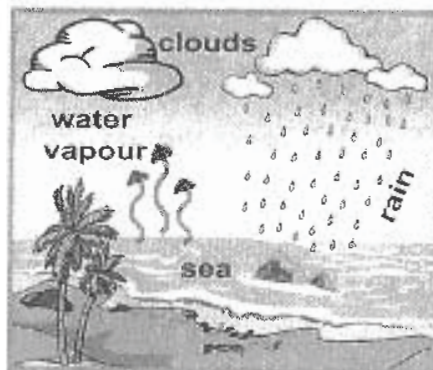
29. Observe the figure given below.

NATRAJ PENCIL

The lead in pencil is made of:
(A) coal   (B) clay   (C) granite   (D) graphite

30. Look at the figure given below.

It represents:

(A) season cycle   (B) water cycle
(C) air cycle   (D) sources of water

31. Rahul is listening to his favourite songs. He is using his sense of _____.

    (A) sight
    (B) touch
    (C) smell
    (D) hearing

32. Which of these shapes does the Moon never take?

    (A) ◯   (B) 🌙   (C) ⬭   (D) ◖

33. Which part of the broccoli plant does the part 'Q' in the given figure represent?

    (A) Flower   (B) Root
    (C) Stem   (D) Fruit

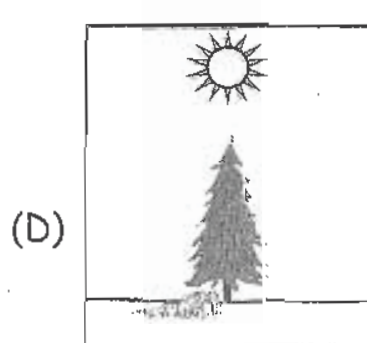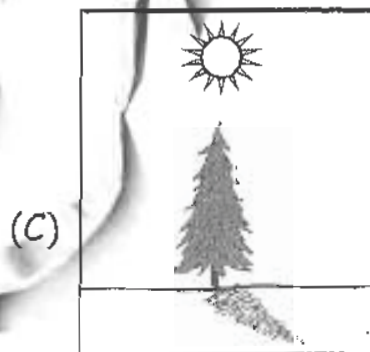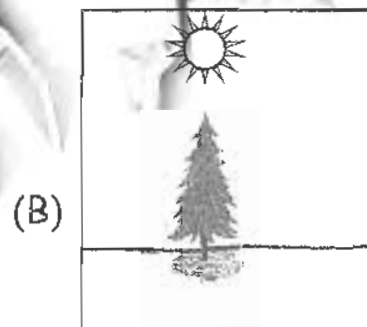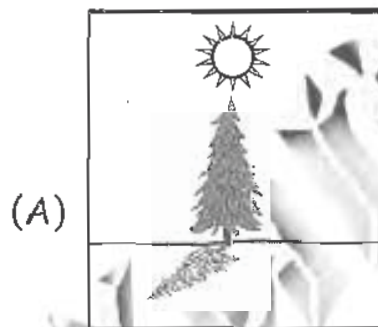34. A set of lines painted on the road for safe crossing is called:
    (A) giraffe crossing   (B) footpath
    (C) zebra crossing   (D) safety crossing

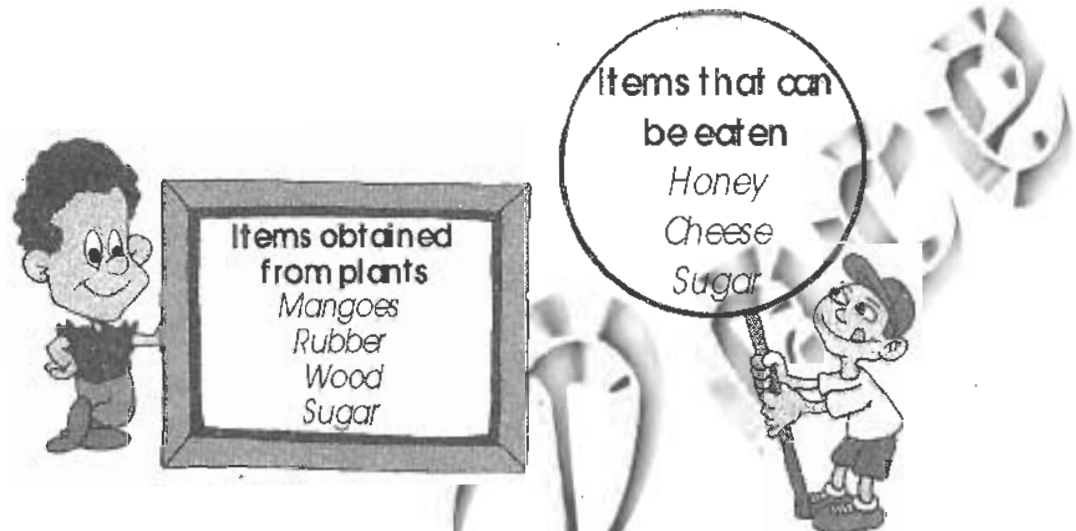35. Match the following rocks in column I with their uses in column II.

Column - I	Column - II
1. Gemstones	a. Pots
2. Slate	b. Roofs
3. Granite	c. Jewellery
4. China clay	d. Floors

(A) 1-c, 2-b, 3-d, 4-a (B) 1-b, 2-c, 3-a, 4-d
(C) 1-a, 2-d, 3-b, 4-c (D) 1-c, 2-a, 3-d, 4-b

36. Which of these best shows the position of the shadow at midday?

(A)

(B)

(C)

(D)

37. Sameera was making a list of items that are obtained from plants and Lalit was making a list of items that could be eaten.

Items obtained
from plants
Mangoes
Rubber
Wood
Sugar

Items that can
be eaten
Honey
Cheese
Sugar

Which of the following could be present in both the lists?

(A) Salt   (B) Milk   (C) Jute   (D) Pepper

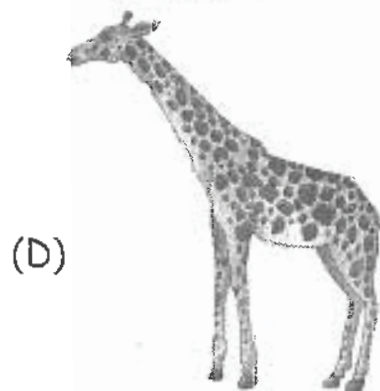38. Which of the following animals can survive in a desert?

(A) Camel

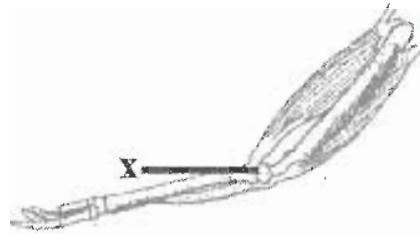(B) Crocodile
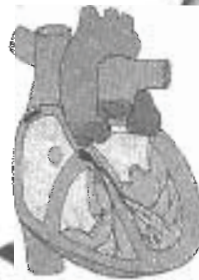
(C) Polar bear

(D) Giraffe

39. Observe the figure given below.

Part 'X' is called the:

(A) skin   (B) joint
(C) muscle   (D) skeleton

40. Which of the following systems does the organ figure given below belong to?

Heart

(A) Circulatory system (B) Respiratory system
(C) Nervous system   (D) Excretory system

41. Which of the following does NOT eat mainly other animals for food?

Wolf   Shark   Rabbit   vulture
(A)   (B)   (C)   (D)
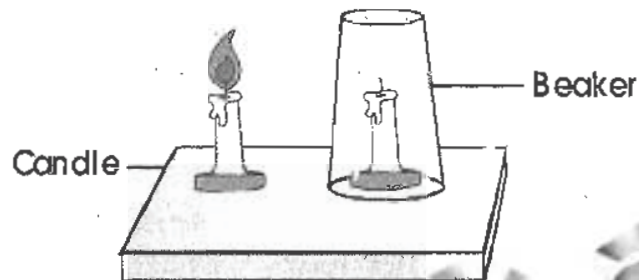
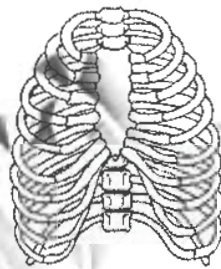42. Which of the following is a natural material obtained from plants?

(A) Rubber (B) Wax   (C) Glass   (D) Leather

43. A student carries out an experiment as shown in the figures below.

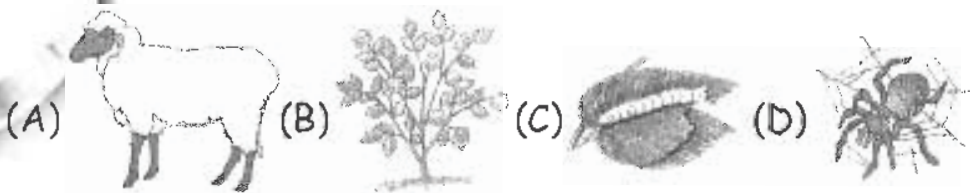What is the best reason from the above experiment?
(A) Air moves things   (B) Air is needed for burning
(C) Air occupies space   (D) Air has weight

44. Look at the diagram given below.

rib cage

What are the organs that the bones above protect?
(A) Stomach and lungs   (B) Kidneys and heart
(C) Lungs and heart   (D) Stomach and kidneys

45. Which of the following gives fibres to make clothes preferred to wear during winter season?
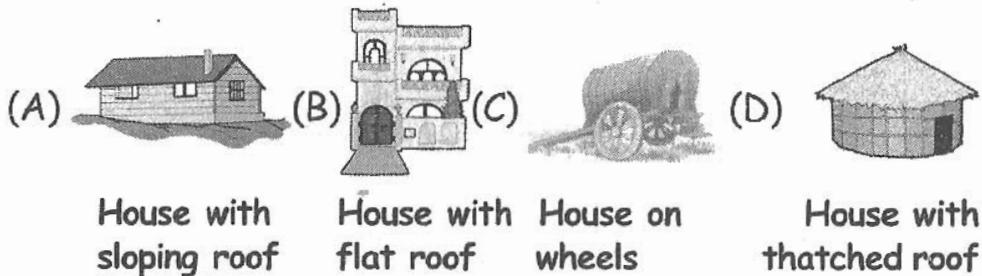

(A) Sheep   (B) Cotton plant   (C) Silkworm   (D) spider

46. Rohan is living in mountains. Which of the following houses does he prefer to build?

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

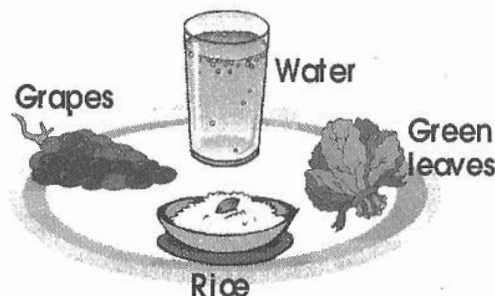House with sloping roof   House with flat roof   House on wheels   House with thatched roof

47. Which of the following is the best way to protect ourselves from accidents?
    (A) We should touch electric gadgets with wet hands
    (B) We should play with broken toys
    (C) We should use floaters in the swimming pool
    (D) We should run on the road

48. Animals such as bears, tigers and bats live in:
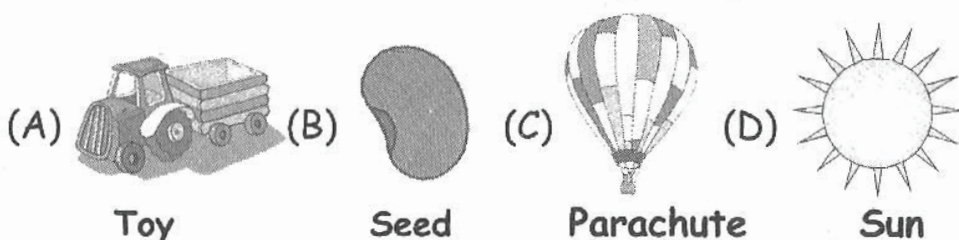   (A) holes   (B) cage   (C) caves   (D) pits

49. The figure given below shows the food that Sneha is going to have for lunch.

Which of these foods give her energy?
    (A) Rice   (B) Green leaves   (C) Grapes   (D) Water

50. Which of the following is a living thing?

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

Toy   Seed   Parachute   Sun

KEY FOR THE Q.P.-2010

1. C	2. C	3. B	4. C	5. D	6. B	7. B	8. C
9. C	10. B	11. A	12. A	13. B	14. D	15. D	16. C
17. B	18. A	19. D	20. B	21. A	22. B	23. D	24. A
25. C	26. C	27. A	28. B	29. D	30. B	31. D	32. C
33. A	34. C	35. A	36. B	37. D	38. A	39. B	40. A
41. C	42. A	43. B	44 C	45. A	46. A	47. C	48. C
49. A	50. B						