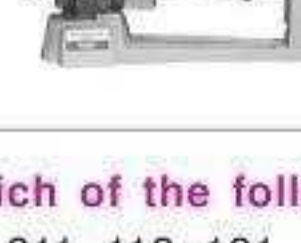



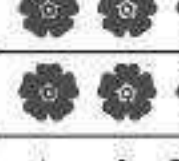
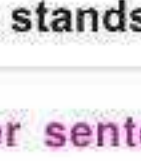
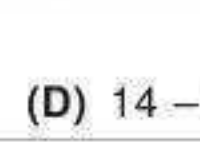

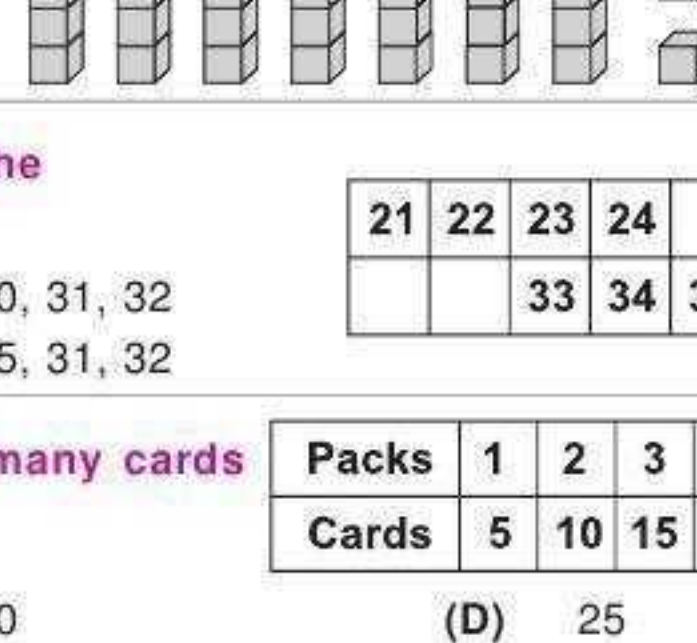
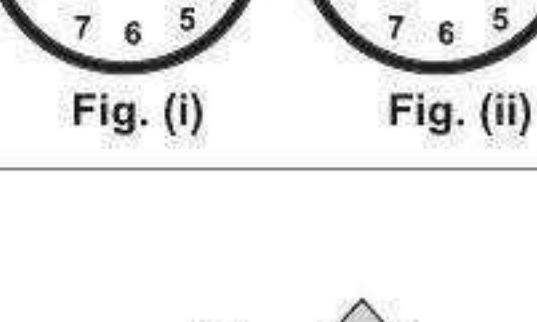
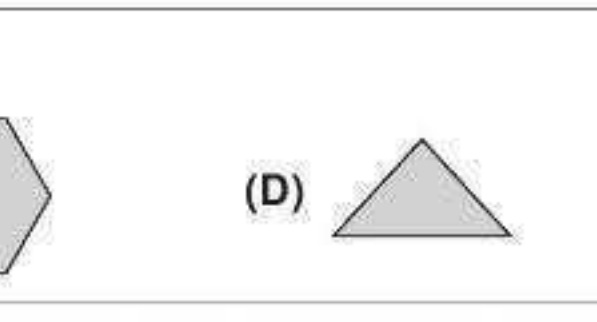
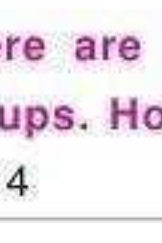
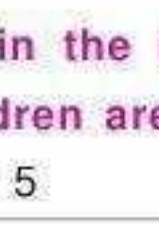
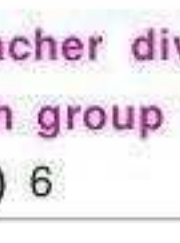
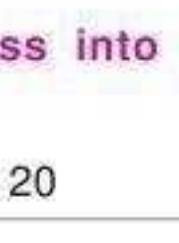

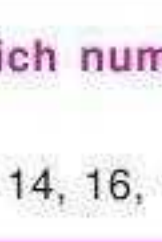
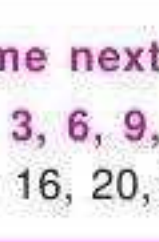
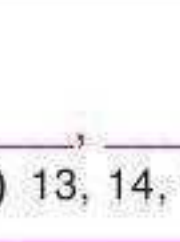
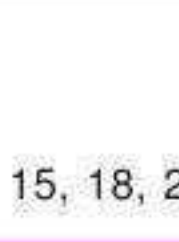
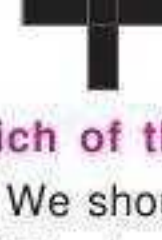
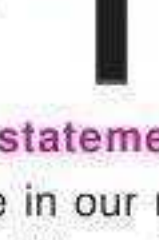


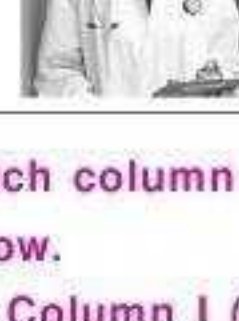
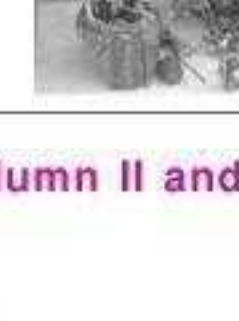
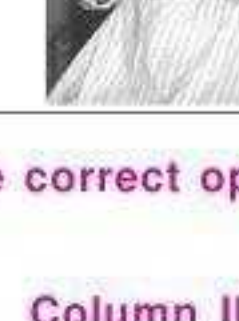
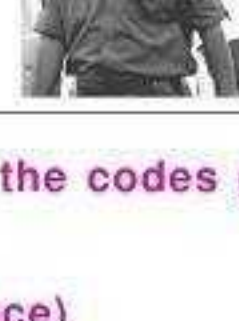

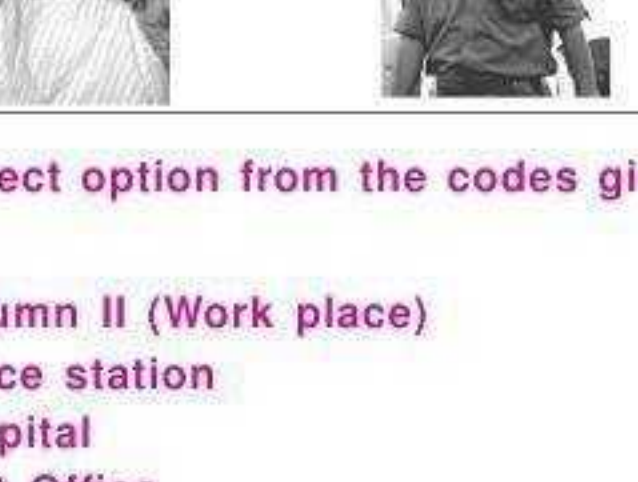
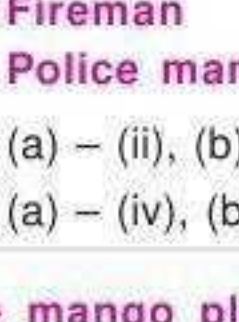
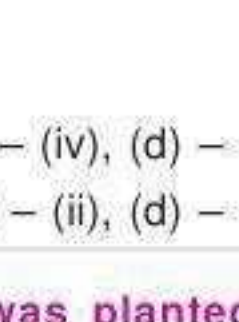
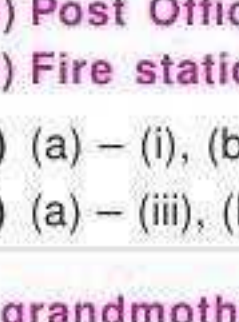
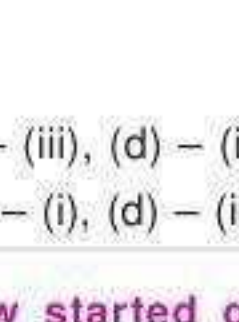
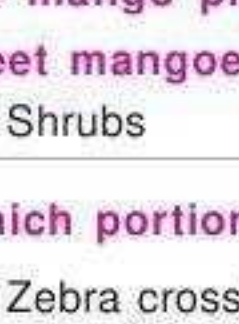
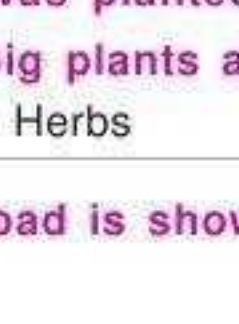
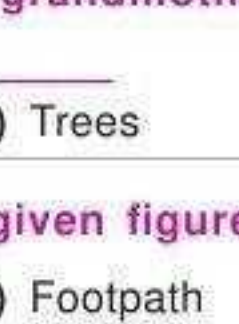

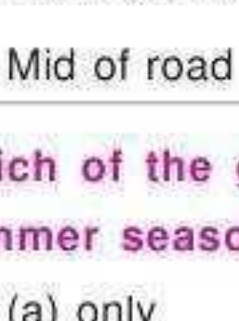
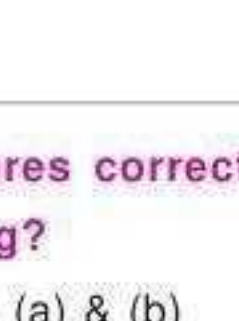
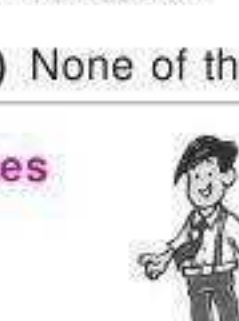

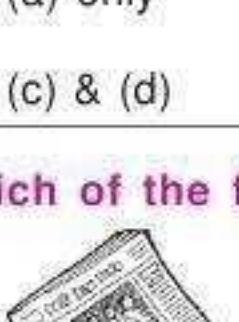
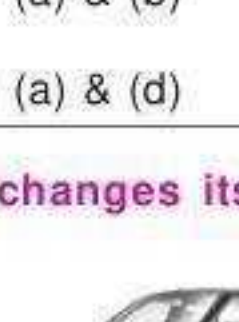



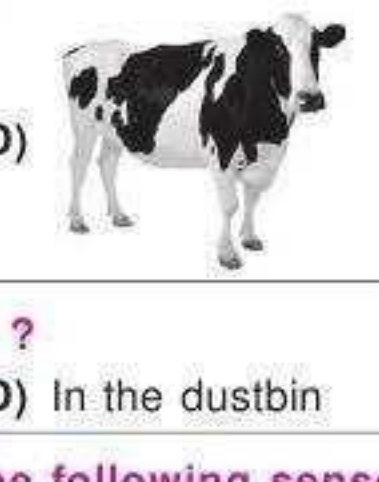


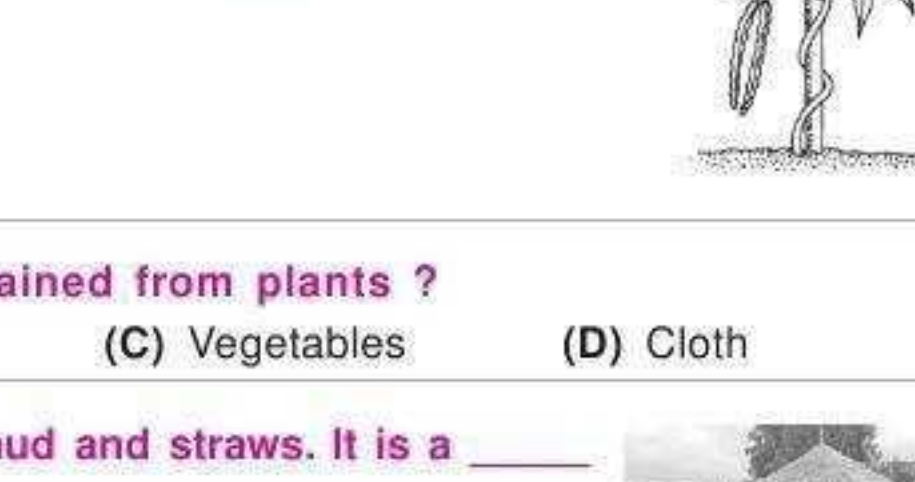
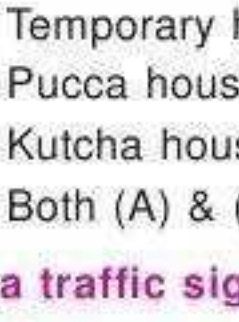

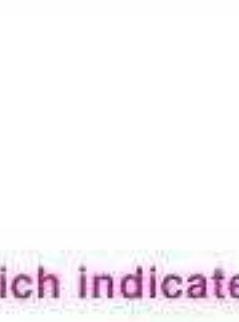

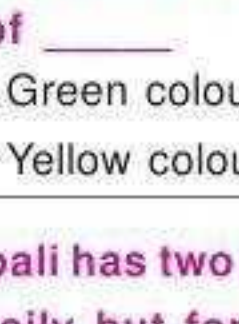
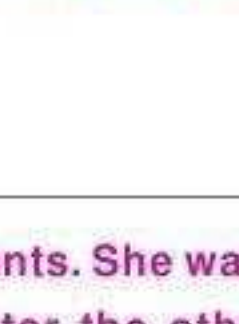
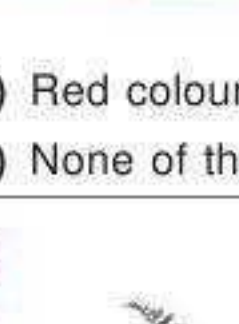

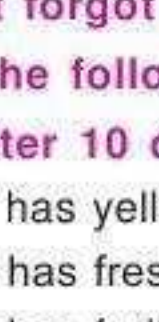

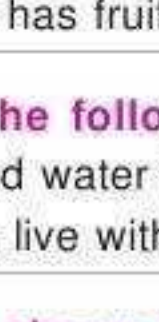
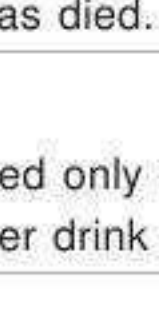
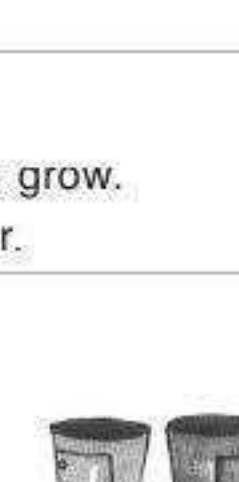
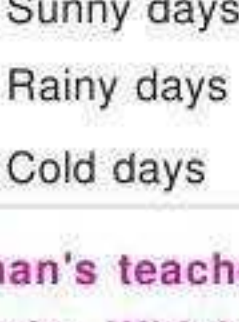







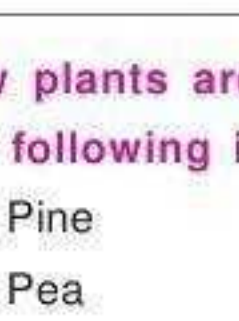
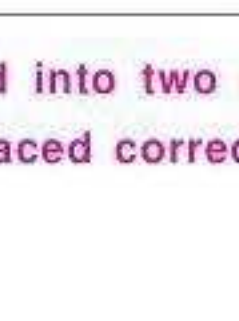
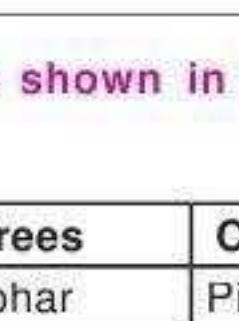
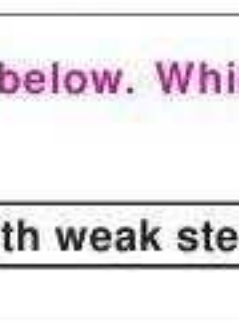


MENTAL ABILITY

1. Dinesh needs to check the temperature of water in his aquarium. Which would be the best measuring tool for him ?
- (A)  (B)  (C)  (D) 
2. Which of the following shows the numbers in order from least to greatest ?
- (A) 211, 112, 121 (B) 211, 121, 211 (C) 112, 211, 121 (D) 112, 121, 211
3. How many flowers did the children pick in all ?
- (A) 7 (B) 8 (C) 9 (D) 12
- | Flowers Picked | |
|----------------|---|
| Rajeev |  |
| Megha |  |
| Amit |  |
- Each  stands for 1 flower.
4. Mohan has 12 strawberries. He eats 5 of them. Which number sentence correctly shows the number of strawberries left with him ?
- (A) $7 - 5 = 2$ (B) $5 + 7 = 12$ (C) $12 - 5 = 7$ (D) $14 - 6 = 8$
5. Which number sentence belongs to the empty box ?
- | | | | |
|--------------|--------------|--------------|--|
| $6 + 8 = 14$ | $14 - 8 = 6$ | $8 + 6 = 14$ | |
|--------------|--------------|--------------|--|
- (A) $6 + 4 = 10$ (B) $8 - 6 = 2$ (C) $14 - 7 = 7$ (D) $14 - 6 = 8$
6. How many boxes are shown in the given figure ?
- (A) 37 (B) 70 (C) 73 (D) 83
- 
7. Mark the missing numbers that will complete the given chart.
- | | | | | |
|----|----|----|----|----|
| 21 | 22 | 23 | 24 | |
| | | 33 | 34 | 35 |
- (A) 26, 27, 28 (B) 30, 31, 32
(C) 28, 29, 30 (D) 25, 31, 32
8. One pack of baseball cards has 5 cards. How many cards will 4 packs have ?
- (A) 10 (B) 15 (C) 20 (D) 25
- | | | | | |
|-------|---|----|----|---|
| Packs | 1 | 2 | 3 | 4 |
| Cards | 5 | 10 | 15 | |
9. What is the length of the pencil ?
- (A) 3 cm (B) 4 cm (C) 5 cm (D) 6 cm
- 
10. How much time has passed from Fig. (i) to Fig. (ii) ?
- (A) 3 hours (B) 4 hours (C) 5 hours (D) 6 hours
- 
11. Which of the following is not a triangle ?
- (A)  (B)  (C)  (D) 
12. There are 20 children in the class. The teacher divides the class into 5 equal groups. How many children are there in each group ?
- (A) 4 (B) 5 (C) 6 (D) 20
13. What temperature does this thermometer show ?
- (A) 10°F (B) 20°F (C) 30°F (D) 40°F
- 
14. Which of these items would most likely weigh less than 1 kilogram ?
- (A)  (B)  (C)  (D) 
15. Which numbers will come next ?
- 3, 6, 9, 12, _____, _____, _____
- (A) 14, 16, 18 (B) 16, 20, 24 (C) 13, 14, 15 (D) 15, 18, 21

SCIENCE

16. If there is a doctor's clinic on the way to market from your house, which sign will you come across ?
- (A)  (B)  (C)  (D) 
17. Which of the following statements is correct ?
- (A) We should help people in our neighbourhood.
(B) We should litter our neighbourhood with garbage.
(C) Market can never be in our neighbourhood.
(D) Garden in our neighbourhood is very harmful for us.
18. To which of the following persons will you go to mend your shoes ?
- (A)  (B)  (C)  (D) 
19. Match column I with column II and select the correct option from the codes given below.
- | | |
|--------------------------|-------------------------------|
| Column I (Person) | Column II (Work place) |
| (a) Doctor | (i) Police station |
| (b) Postman | (ii) Hospital |
| (c) Fireman | (iii) Post Office |
| (d) Police man | (iv) Fire station |
- (A) (a) – (ii), (b) – (iii), (c) – (iv), (d) – (i)
(B) (a) – (i), (b) – (ii), (c) – (iii), (d) – (iv)
(C) (a) – (iv), (b) – (iii), (c) – (ii), (d) – (i)
(D) (a) – (iii), (b) – (iv), (c) – (i), (d) – (ii)
20. The mango plant that was planted by your grandmother has now started giving sweet mangoes. Such big plants are called _____
- (A) Shrubs (B) Herbs (C) Trees (D) Creepers
21. Which portion of the road is shown in the given figure ?
- (A) Zebra crossing (B) Footpath (C) Mid of road (D) None of these
- 
22. Which of the given figures correctly describes summer season clothing?
- (A) (a) only (B) (a) & (b) (C) (c) & (d) (D) (a) & (d)
- 
23. Which of the following changes its size ?
- (A)  (B)  (C)  (D) 
24. We generally eat the stem of which of the following ?
- (A)  (B)  (C)  (D) 
25. Which of the following animals can never be found in the zoo ?
- (A)  (B)  (C)  (D) 
26. Where should one place dolls and toys after playing with them ?
- (A) In the book shelf (B) In the showcase (C) On the floor (D) In the dustbin
27. Sudha can hear a band sound coming from the road. Which of the following sense organs is she using ?
- (A)  (B)  (C)  (D) 
28. Which of the following is NOT a method of saving energy ?
- (A) Switch off the extra lights when not in use.
(B) Close the tap when the bucket is full.
(C) Switch off the fan before leaving the class for playing.
(D) Keep television on even if you are not watching.
29. Christians go to which of the following places on 25th December ?
- (A) Temple (B) Gurudwara (C) Church (D) Mosque
30. While playing in the garden, Rohit saw a plant growing around a pole as shown in the figure. This plant is a _____
- (A) Climber (B) Tree (C) Creeper (D) Shrub
- 
31. Which of the following cannot be obtained from plants ?
- (A) Rice (B) Eggs (C) Vegetables (D) Cloth
32. House shown in the figure is made of mud and straws. It is a _____
- (A) Temporary house (B) Pucca house (C) Kutcha house (D) Both (A) & (C)
- 
33. On a traffic signal the first light on the top which indicates 'Stop' is of _____
- (A) Green colour (B) Red colour (C) Yellow colour (D) None of these
- 
34. Rupali has two potted plants. She watered plant Y daily but forgot to water the other plant X. Which of the following conditions she might observe after 10 days ?
- (A) Plant Y has yellow leaves.
(B) Plant X has fresh flowers.
(C) Plant X has fruits on it. (D) Plant X has died.
- 
35. Which of the following statements is true ?
- (A) We need water for cooking. (B) Plants need only air to grow.
(C) We can live without water. (D) Birds never drink water.
36. The items shown in the given figure are used on _____
- (A) Windy days (B) Sunny days (C) Rainy days (D) Cold days
- 
37. Sohan's teacher gave an assignment to collect some non-living things for a class activity. Which of the following will NOT be in Sohan's collection ?
- (A)  (B)  (C)  (D) 
38. Few plants are grouped into two groups as shown in the table below. Which of the following is NOT placed correctly ?
- | Trees | Climbers (with weak stem) |
|----------|---------------------------|
| Gulmohar | Pine |
| Mango | Money plant |
| Ashoka | Pea |
- (A) Pine (B) Pea (C) Mango (D) Gulmohar
39. Some animals depend on other animals for their food. They eat flesh of other animals. Which of the following is a flesh eating animal ?
- (A) Zebra (B) Deer (C) Lion (D) Cow
40. Which of the following is called the 'Ship of desert' ?
- (A)  (B)  (C)  (D) 
41. Select the INCORRECT match from the following.
- (A) Feet –  (B) Hands – 
(C) Head –  (D) Neck – 
42. The fruit shown in the figure generally has _____
- (A) Only one seed (B) No seed (C) Many seeds (D) None of these
- 
43. We keep cat, dog and rabbit in our homes. We care for them. They are called _____.
- (A) Domestic animals (B) Pet animals (C) Wild animals (D) None of these
44. Insects have six legs. Which of the following is NOT an insect.
- (A)  (B)  (C)  (D) 
45. Which of the following pair is NOT correctly matched ?
- (A) Lion – Den (B) Snakes – Holes (C) Birds – Nest (D) Bees – Stable
46. Which of the following articles are NOT of any use in the bathroom ?
- (A)  (B)  (C)  (D) 
47. We sing _____ songs on the Republic Day and Independence Day.
- (A) Sad (B) Bad (C) Film (D) Patriotic
48. What do you call your mother's mother?
- (A) Aunt (B) Great grandmother (C) Maternal grandmother (D) Grand daughter
49. The musicians do not use which of the following items ?
- (A)  (B)  (C)  (D) 
50. Which of the following products do we use to keep our house free of germs?
- (A) Lux (B) Surf excel (C) Dettol (D) Sunsilk