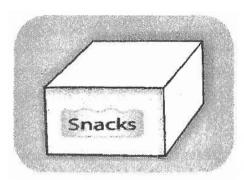
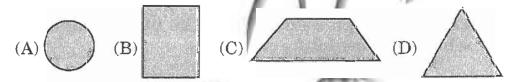
CLASS: III

MATHEMATICS

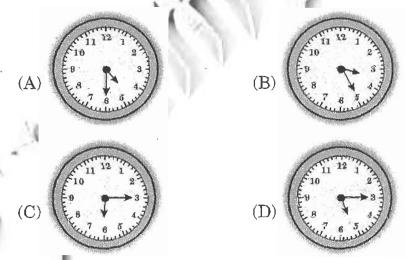
1. The box of snacks shown below is on Ms. Kaveri's kitchen counter.



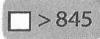
Which figure could be one face of the box?



2. James went swimming at 5:15 p.m. Which clock shows the time James went swimming?



3. Which number belongs in the box to make the number sentence correct?



(A)817

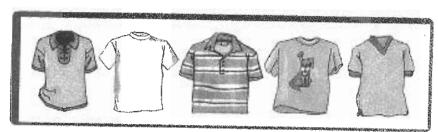
(B) 839

(C)854

(D) 796



Divya has five T-shirts shown below. 4.



What fraction of Divya's T-shirts are white?

- (A) $\frac{1}{2}$
- (B) $\frac{1}{3}$ (C) $\frac{1}{4}$
- (D) $\frac{1}{5}$
- Neeru has 18 pencils. She gives an equal number of **5.** pencils to each of her 3 friends. How many pencils does Neeru give to each friend if she gives away all her pencils?
 - (A)8
- (B)6
- (C)4
- (D)3
- The pictograph below shows the number of cars in a 6. school parking lot for four days.

Cars in Parking Lot

Day	Number of cars
Monday	
Tuesday	
Wednesday	
Thursday	

KEY = 15 cars

How many more cars were in the school parking lot on Monday than on Wednesday?

- (B) 15
- (C)45
- (D)50

7. What is the missing number in the following pattern?

187, 179, 171, 2, 155, 147, 139

- (A) 163
- (B) 168
- (C)170
- (D) 177
- 8. Neha has 46 books in her desk. Nalini has 18 books in her desk.

Which number sentence can be used to find how many more books Neha has than Nalini?

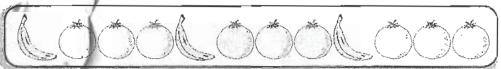
- (A) 18 46 =
- (B) $18 + 46 = \boxed{}$
- $(C) 46 + 18 = \Box$
- (D) 46 18 =
- 9. Mr. Rao's class made the chart below to show the number of birds that ate at a bird feeder in five days.

Birds that ate at the Bird feeder

Assessment a mark to be a second	AND REAL PROPERTY AND ADDRESS OF THE PARTY AND			
Day	Number of Birds			
Monday	8			
Tuesday	18			
Wednesday	30			
Thursday	12			
Friday	20			
THE RESIDENCE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN	Parameter Control of the Control of			

How many more birds ate at the bird feeder on Wednesday than on Monday?

- (A)30
- (B)22
- (C) 18
- (D) 12
- 10. Neharika is using bananas and oranges to make the pattern shown below. The rule for her pattern is ABBB.



Neharika will follow the rule for her pattern a total of 4 times.

How many oranges will Neharika use in all?

- (A) 16
- (B)9
- (C) 12
- (D) 20

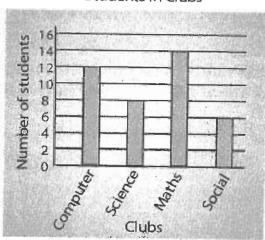
11. Which symbol belongs in the circle below to make a true number sentence?

 7×7 \bigcirc 34 + 13

- (A) >
- (B) -
- (C) <

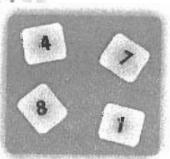
- (D) =
- 12. The bar graph below shows the number of students who belong to each club at Delhi Public School.

Students in Clubs



How many more students belong to the Math club than to the Social club?

- (A)4
- (B)6
- (C) 8
- (D) 14
- 13. Akshay has the number tiles shown below.



What is the smallest 4-digit number formed by above number tiles using only once?

- (A) 1111
- (B) 1478
- (C) 1487
- (D) 8741

14. Mallika wants to put 12 stickers on her paper.

What is one way that she can put 12 stickers on her paper?

- (A) 3 rows of 3 stickers
- (B) 3 rows of 6 stickers
- (C) 4 rows of 2 stickers
- (D) 4 rows of 3 stickers
- 15. The clock below shows the time that Mr. Vivek put a cake in the oven.



The cake needs to bake for 30 minutes. At what time will the cake be done?











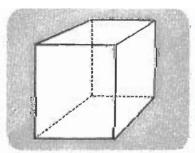
Sunayana collected 10 seashells. She collected 2 times as many seashells as Yashwanth collected.

How many Seashells did Yashwanth collect?

- (A)5
- (B) 8
- (C) 12
- (D)20
- 17. Which number sentence is true?
 - (A) $8 + 0 = 8 \times 1$
- (B) $8 + 1 = 8 \times 1$

(C) $8 + 0 = 8 \times 0$

- (D) $8 + 1 = 8 \times 0$
- 18. A cube is shown below.



How many corners does a cube have?

- (A) 12
- (B)8
- (C)6
- (D) 4

19. Swathi wrote the number sentence below.

Which of these is another way to write Swathi's number sentence?

(A)
$$45 + \square = 3$$
 (B) $45 \times \square = 3$ (C) $3 + \square = 45$ (D) $3 \times \square = 45$

20. Which of the following statement is true?

- (A) 212 is less than 200
- (B) 704 is greater than 750
- (C) 836 is greater than 736
 - (D) 525 is less than 499

21. Which set of model given below best shows 4×2 ?











$$(A)6\times3$$

$$(B)5\times3$$

$$(C)3\times3$$

$$(D)3\times8$$

23. Which of the following figures contain even number of dinosaurs?







- There are 4 tables. Ajay put 6 plates on each table. What is the total number of plates Ajay put on the tables?
 - (A)2
- (B) 10
- (C) 18
- (D)24
- 25. Which is closest to the length of the scissors?

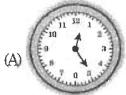


- (A) 11 paper clips
- (B) 9 paper clips
- (C) 7 paper clips
- (D) 6 paper clips
- 26. Which is the longer, a piece of wood 5 m long or a piece of 500 cm long?
 - (A) 5 m

(B) 500 cm

(C) can't say

- (D) Both are having equal length
- 27. Which clock shows a time between 5:00 p.m.and 6:00 p.m.?









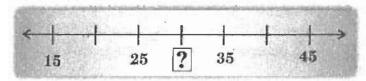


- 28. Chandu was born on 29th February. His birthday comes:
 - (A) every year
- (B) twice in a year
- (C) after every four years
- (D) after every two years
- Chandrika wants to change her 10 rupees note by 50 paise coins. How many coins will she get?
 - (A) 10
- (B)20
- (C)50
- (D) 100
- Which of the following fractions is least?
 - (A) $\frac{1}{1}$
- (B) $\frac{1}{2}$
- (C) $\frac{1}{2}$
- The least number among the following is:
 - $(A)45 \div 3$
- (B) 45×3
- (C)45+3
- (D) 45 3
- Which of the following is equal to 22×5 ? 32.
 - $(A)(20\times 5) + (2\times 5)$
- (B) $(20 \times 5) + (2 \times 50)$
- $(C)(20\times50)+(2\times5)$
- (D) $(22 \times 5) + (2 \times 5)$

CLASS : III

Unified Council

- 33. 17 - 18 + 19 =
 - (A) 16
- (B) 17
- (C) 18
- (D) None of these
- 34. Look at the number line below. What number replaces question mark on it?



- (A) 20
- (B) 26
- (C)34
- (D) 30
- The expanded form of 356 is: 35.

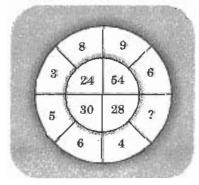
$$(A)35+6$$

(B)
$$300 + 50 + 6$$
 (C) $3 + 5 + 6$ (

$$(D)300 + 56$$

- 36. 650 paise + Rs. 3.50 =
 - (A) Rs. 653.50 (B) Rs. 11
- (C) Rs. 10
- (D) Rs. 9.50
- 37. Which of the following is different from other three?

 - (A) Centimetre (B) Kilometre (C) Metre
- (D) Millilitre
- There are few apples in a basket. Akshay took out those 38. apples from the basket and put them in five groups of each 4. Three apples were left. How many apples were there in the basket?
 - (A) 30
- (B) 25
- (C) 23
- (D) 17
- Difference between 25 and 205 is:
 - (A) 230
- (B) 180
- (C) 130
- (D) 30
- 40. Find the missing number in the following.



- (A)4
- (B)5
- (C)6
- (D) 7

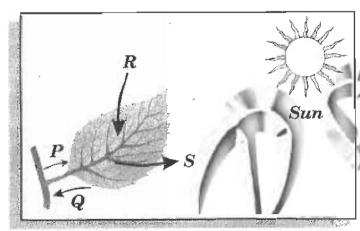
CLASS: III

GENERAL SCIENCE

41. Why is a table a non-living thing?

- (A) It cannot move on its own (B) It does not make food
- (C) It has straight legs
- (D) It does not breathe

42. The diagram below shows a leaf making food.



What do the arrows P, Q, R and S represent?

P	Q	R	S
(A) Water	Food	Carbon dioxide	Oxygen
(B) Water	Food	Oxygen	Carbon dioxide
(C) Oxygen	Carbon dioxide	Water	Food
(D) Food	Water	Oxygen	Carbon dioxide

43. Which of the following combinations is correct?

	Basic need		Reason		
		of animals			
(1	A)	\mathbf{Food}	To make animals younger and stronger		
()	B)	Shelter	To protect animals from danger, heat, rain		
			and cold		
(C)	Water	To clean their bodies		
	D)	Air	To excrete waste products		

The figure shows the response of a plant to a stimulus.



What stimulus does the plant respond to?

- (A) Air
- (B) Touch
- (C) Gravity (D) Water

45. Which part of the sheep keeps it warm in cold weather?

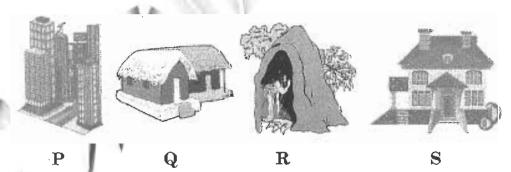
- (A) Fleece
- (B) Skin
- (C) Legs
- (D) Hooves

46. During exercise, our body needs more oxygen. Which of the following systems ensure that all parts of the body receive enough oxygen?

P-Respiratory system Q-Digestive system R-Circulatory system

- (A) P only
- (B) Q only (C) P and R only (D) Q and R only

47. The figures show four types of houses.



Which is the correct sequence of development?

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

A bird has two toes pointing upwards and two toes pointing downwards. This bird is most likely to be a:

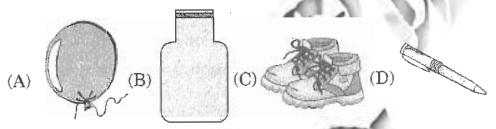
- (A) swimming bird
- (B) perching bird
- (C) climbing bird
- (D) preying bird

- Mr. X stands on the field and sees his shadow falls towards the east. What is the position of the Sun at the moment?
 - (A) East
- (B) West
- (C) North
- (D) South
- 50. Ritu made the following notes about a plant.

Stem contains water Leaves are small and needles - like Long roots grow deep in the ground

In what conditions of a place can we find the plant?

- · (A) In a hot place
- (B) In a windy and cool place
- (C) In a wet and windy place (D) In a high and humid place
- 51. Which of the following objects can increase in volume:



- Which of following options represents birds? **52.**

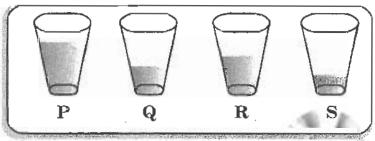
 - (A) Eagle, bat, ostrich, pigeon (B) Penguin, ostrich, emu, owl
 - (C) Crow, duck, platypus, emu (D) Penguin, parrot, crow, bat
- Observe the figures given below. **53.**



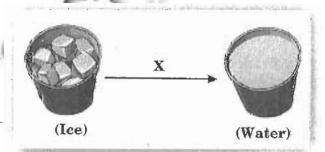
Which of the following characteristics is used to group the animals together?

- (A) Have the same type of outer covering
- (B) Lay eggs
- (C) Live in the pond
- (D) Eat both plants and animals

- When the Earth is seen from outer space, it looks mainly blue. This is because most of the Earth is covered with:
 - (A) deserts
- (B) ice
- (C) oceans
- (D) mountains
- Which set of pictures shows what happens to a glass of salt 55. water when it is left out on a container for several weeks?



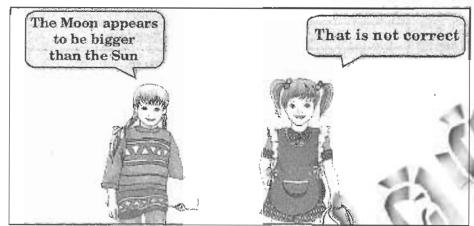
- $(A) R \rightarrow S \rightarrow P \rightarrow Q \qquad (B) P \rightarrow$
- $(C) Q \to P \to R \to S$
- (D) S
- 56. Brushing our teeth regularly helps prevent tooth decay because it:
 - (A) makes our teeth look white
 - (B) makes our teeth stronger
 - (C) removes food that microorganisms feed on
 - (D) removes all the microorganisms from our mouth
- 57. What is process X



- (A) Freezing (B) Boiling

- (C) Melting (D) Evaporation
- Which of these below shows the correct arrangement from **58.** the smallest to the biggest length?
 - (A) Metre, millimetre, centimetre, kilometre
 - (B) Kilometre, metre, centimetre, millimetre
 - (C) Centimetre, metre, kilometre, millimetre
 - (D) Millimetre, centimetre, metre, kilometre

59. The figure shows a dialogue between Jane and Preeti.



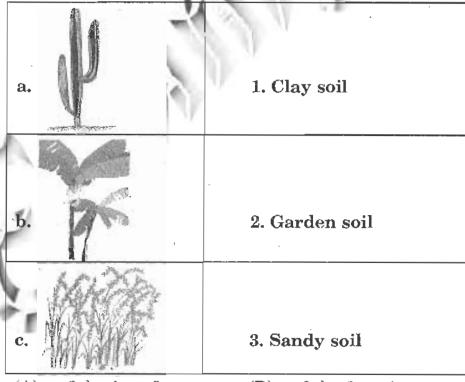
Jane

Preeti -

Which statement correctly explains Jane's observation?

- (A) She did not use a telescope
- (B) The Moon is much nearer to the Earth as compared to the Sun
- (C) The Sun appears smaller at night
- (D) The Sun is a star

60. Match each of the following plants to the soil that is suitable for its growth.

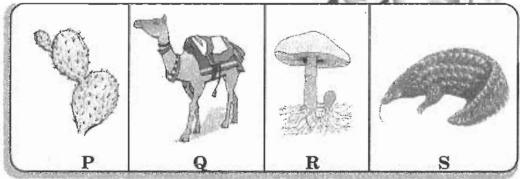


- (A) a 2, b 1, c 3
- (B) a 3, b 2, c 1
- (C) a 2, b 3, c 1
- (D) a 3, b 1, c 2

61. Which devices are the correct pair for the field of technology?

	Device	Field of technology	
1	Tractor	Agriculture	
II	Microscope	Construction	
111	Radio	Communication	- 2
IV	Satellite	Transportation	

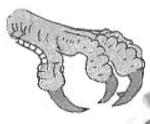
- (A) I and II only
- (B) I and III only
- (C) II and IV only
- (D) II and III only
- 62. Which of these can survive in a desert?



- (A) Pand R
- (B) Q and S
- (C) P, Q and S (D) P, Q, R and S
- 63. Study the given table carefully. Which of the following best represents heterotrophs?
 - P Organisms preparing their own food
 - Q Animals eating plants
 - R Animal eating animals
 - S _____ Both plant and animal eating animals
 - (A) Ponly

- (B) Q and R only
- (C) Q, R and S only
- (D) P, Q, R and S
- 64. An animal is taken to the polar region. Which of the following adaptive characteristics may help it survive in the new environment?
 - (A) Growth of thick and less hairy skin
 - (B) Sharp beaks and strong claws
 - (C) Growth of thick fur on its skin
 - (D) Light weight wings to fly

- 65. Which of the following states of matter has the strongest force of attraction between its molecules?
 - (A) Solid
- (B) Liquid
- (C) Gas
- (D) All of these
- 66. The diagram below shows the foot of a bird. What could be the function of the foot?



- (A) For scratching the soil to find worms
- (B) For walking on the ground
- (C) For gripping prey such as rats
- (D) For paddling in the water
- 67. Inhaled air reaches our lungs through the passage below.

Nose \rightarrow pharynx \rightarrow P \rightarrow lungs

What is P?

- (A) Tongue
- (B) Blood
- (C) Food pipe (D) Wind pipe

68.



The waterproof material used to make the house above is also used to make:

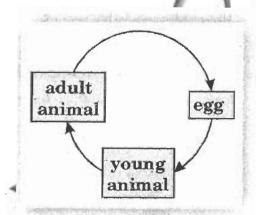
- I an umbrella
- ll a towel
- III a raincoat
- (A) I and II only
- (B) II and III only
- (C) I and III only
- (D) I, II and III

69. The figure below shows an organism.



How does the organism breathe?

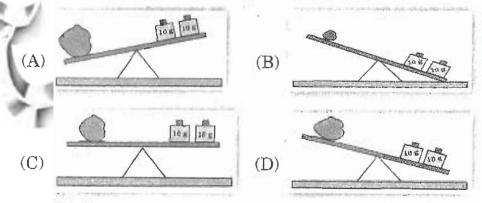
- (A) It uses its lungs only
- (B) It uses its gills only
- (C) It uses its skin only
- (D) It uses its lungs and skin
- 70. Figure below shows the life cycle of animal X.



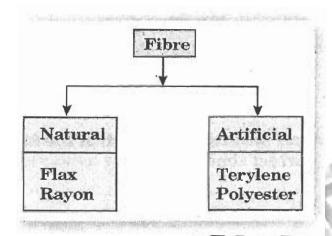
Which of the following animals has similar life cycle as animal X?

- (A) Cat
- (B) Penguin
- (C) Whale
- (D) Mosquito

71. Which of these shows a rock with a mass of 20 grams?



Which of the following materials is grouped wrongly in the chart below?



- (A) Flax
- (B) Rayon
- (C) Terylene (D) Polyester
- 73. Which of the following are used for underwater exploration?
 - (A) Submarines

(B) Ships

(C) Boats

- (D) Cruise missiles
- Which of the following is a safety measure to avoid **74**. accidents?
 - (A) Wearing nylon clothes while cooking
 - (B) Playing with fire crackers
 - (C) Getting down from a moving bus
 - (D) Turn off the valve of gas cylinders after cooking is over
- Which of the following organs are protected by the rib cage?
 - Ρ Heart
 - Q Liver
 - R Brain
 - S Lungs
 - (A) P and Q

(B) Q and R

(C) P and S

(D) P, Q and R



<i>F</i> .		KEY	FOR T	HE Q.I	P2009		
1. B	2. D	3. C	4. D	5. B	6. C	7. A	8. D
9. B	10. C	11. A	12. C	13. B	14. D	15. A	16. A
17. A	18. B	19. D	20. C	21. C	22. A	23. A	24. D
25. C	26. D	27. C	28. C	29. B	30. D	31. A	32. A
33. C	34. D	35. B	36. C	37. D	38. C	39. B	40. D
41. D	42. A	43. B	44 B	45. A	46. C	47. C	48. C
49. B	50. A	51. A	52. B	53. D	54. C	55. B	56. C
57. C	58. D	59. B	60. B	61. B	62. C	63. C	64. C
65. A	66. C	67. D	68. C	69. D	70. B	71. C	72. B
73. A	74. D	75. C			4		

