## CLASS : III

## MATHEMATICS

1. Swathi wants to know where her dictionary is. Her sister says, "It is on the second shelf from the top of the bookcase. It is also the sixth shelf from the bottom of the bookcase". How many shelves are there on the sister's bookcase?
(A) 5
(B) 6
(C) 7
(D) 8
2. It is now half past twelve. Which of the following clocks tells the correct time?

(B)

(C)

3. The sum of the largest three digit number and the smallest one digit number is:
(A) 1000
(B) 990
(C) 900
(D) 999

## CLASS: 111

4. Sania has a jug of orange juice.


Santa poured all the orange juice into 3 of the 6 containers shown below.

(S)


The 3 containers Saniaused are:
(A) P, Q, S
(C) S, T, U
(B) $Q, R, U, S$
(D) $\mathrm{Q}, \mathrm{S}, \mathrm{T}$
5. When the numbers are arranged in an order beginning with the smallest.


Number that comes in the middle is:
(A) 119
(B) 207
(C) 115
(D) 127
6. Study the pictures and answer the question.


Manasa goes shopping with Rs. 100.
If Manasa buys a handbag and another item, she will have Rs. 11 left. The other item that she buys is:
(A) lip stick
(B) pair of sandals
(c) dres
(D) comb
7. Priya goes to the market to buy 10 kg of pice, 4 kg of sugar and 3 kg of tomatoes. She then goes to a gropery shop to buy 6 kg of carrots and 3 kg of potatoes.
How much more food ith kilograms (kg) does she buy at the market than at the grocery store?
(A) 8 kg
(B) 6 kg
(C) 9 kg
(D) 11 kg
8. A lamp post is placed between a library and a playground. The lamp post is 145 m away from the library and 245 m away from the playground. How far is the library from the playground?

(A) 3750 cm
(B) 450 m
(C) 390 m
(D) 4500 cm
9. Which picture shows a shaded shape that is different from the other three?
(A)

(C)

(B)

(D)

10. Diagram shows a calendar.

| MAY 2006 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 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 |
| 24 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  | 1 |


| 5 | M | T | W | T | F | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31 |  |  |  |  | 1 | 2 9 |
| 3 | 4 |  |  | 7 | 8 | 9 |
| 10 | . 11 |  |  | 14 | 15 | 16 |
| 17 | 18 |  | 20 | 21 | 22 | 23 |
| 24 | 25 |  | 27 | 28 | 29 | 30 |

17 May 2006 falls oh a :
(A) Monday
(B) Wednesday
(C) Thursday
(D) Friday
11. Numeral for two thousand and sixty-three is:
(A) 2630
(B) 2063
(C) 2603
(D) 263
12. Nisha baked some cookies. She ate 9 of them and her three sons ate 3 cookies each. There were no cookies left. How many cookies did Nisha bake?
(A) 9
(B) 12
(C) 18
(D) 27
13. Find the figure which has the same number of straight lines and curved lines as in the figure given below.

(A)

(B)

(C)

(D)

14. Lahari had 3 fifty rupee notes, 2 ten fupee notes and 5 two rupee notes. After she treated her family to dinner, she had Rs. 65 left. How much did the dinner cost?
(A) Rs. 180
(B) Rs. 190
(C) Rs. 245
(D) Rs. 115
15. Study the diagram andanswer the question that follows.


Which of the following is the heaviest?
(A)

(B)

(C)

(D)

16. Find the odd figure in the given alternatives.
(A)

(B)

(C)

(D)

17. Nandini took 1 week to complete a computer projegt. If she spent 8 hours 35 minutes each day to do the project, how much time did she take altogether to complete the project?
(A) 36 hours 5 minutes
(C) 60 hours 5 minutes

18. Plastic cups were sold in packets of fives. How many packets would Jerry have to buy, if he needed 377 plastic cups?
(A) 74
(C) 76
(B) 75
(D) 71
19. One litre is equal to:
(A) $2 \times 250 \mathrm{n} l$
(B) $3 \times 250 \mathrm{ml}$
(C) 500 ml
(D) $2 \times 500 \mathrm{ml}$
20. What is the missing number in the box?

(A) 3
(B) 4
(C) 5
(D) 6
21. Which of the following figures have no curved surface?
(A)

(B)

(C)

(D)


Which of the following set can I buy with the money that

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


What is the missing number?

(A) 3
(B) 6
(C) 7
(D) 9
24. Which of the following is the lightest?
(A) 1093 g
(B) 1390 g
(C) 1 kg 39
(D) $1 \mathrm{~kg} \beta 0 \mathrm{~g}$
25. Hasini is standing in line withy now of flower pots.


Flower pot right.
(A) P
(B) $R$
(C) F
(D) $G$
26. The two shaded corners of the following figure have been cut out.


The two corners that have been cut out have $\qquad$ flat surfaces.
(A) rectangular
(B) triangular
(C) square
(D) rhombus
27. Number of days in each of two months which come one after the other but have the same number of days are:
(A) 28
(B) 30
(C) 31
(D) 29
28. Study the diagram below.


What is the missing number in the diagram?
(A) 8
(B) 4
(C) 3
(D) 0
29. There were some coins in my kiddy bank. I put 28 more coins into it. My brother put anothe 36 coins into the kiddy bank. There are 98 coins now. How many/coins were there at first?
(A) 28
(B) 32
(C) 30
(D) 34
30. Study the picture beldow and answer the question.


The tank can hold $\qquad$ of water.
(A) $8 l$
(B) $10 l$
(C) $9 l$
(D) $12 l$
31. Which of the following is the shortest length?
(A) 320 cm
(B) 3 m 2 cm
(C) 23 m
(D) 2 km 3 m
32. How much does 6 toy cars, 5 dolls and 2 ping pong sets and 2 balls cost?

(A) Rs. 24.50
(B) Rs. 27.50
(C) Rs. 22
(D) Rs. 16
33. Study the diagram and fill in the blank.


The ruler is $\qquad$
 (clips) longer than the eraser.
(A) 2
(B)
(C) 4
(D) 6
34. When a number is divided by 5 , the quotient is 24 . What is the product when the same number is multiplied by 2 ?
(A) 12
(B) 60
(C) 120
(D) 240
35.


The mass of the bottle of sweets is :
(A) 200 g
(B) 300 g
(C) 400 g
(D) 500 g
36. At a zoo, there were peacocks and deer in the same enclosure.


Sunil counted 40 heads and 128 legs altogether.


How many animals of each type were in the ehclosure?
(A) 24 deer and 17 peacocks
(B) 22 deer and 18 beacocks
(C) 18 deer and 22 peacocks
(D) 24 deer and 16 peacocks

## 37. Find odd one out.

(A)

(B)

(C)

38. How many litres are there in the sum of 3900 ml and 3100 ml ?
(A) $7 l$
(B) 70 l
(C) 700 l
(D) $7000 l$
39. 5 children share 139 blue marbles and 196 red marbles equally. How many marbles did each child get?
(A) 56
(B) 47
(C) 39
(D) 67
40. Study the diagram below and answer the question.


There are $\qquad$ more squares than rectangles.
(A) 0
(B) 2
(C) 4
(D) 5

## CLASS : III

41. Bears eat fish, berries, nuts and green plants. The bear is:
(A) a producer
(B) an omnivore
(C) a herbivore
(D) a carnivore
42. Which type of stimuli is NOT detected by our skin?
(A) Heat
(B) Light
(C) Pain
(D) Touch
43. Which of these traffic signs should be put in the place of the word 'No entry'?
(A)

(B)

(C)

(D)

44. Among the following which is the largest?
(A) The Sun
(B) The Earth
(C) The Moon
(D) Venus
45. Look at the picture below


It is a ?
(A) pulse
(B) flower
(C) spice
(D) cereal
46. If there is a weather forecast that says there will be a storm in the next 24 hours, what will you do?
(A) Stay outdoors
(B) Stay at home
(C) Wash clothes
(D) Play in the rain
47. Medha observed a fish and concluded that the fish was no longer alive.


Which of the following observations allow her to draw such a conclusion?
(A) It does not respond to stimuli
(B) It has gills and fins
(C) It has body covered with seales
(D) It has eyes kept cipsed
48. Which of the following birds build nest on the ground?
(A) Sparrows
(B) Owls
(C) Penguins
(D) Tailor bird
49. Which of these will be affected in a person who has a disease of the excretory system?
(A)

(B)

(C)

(D)

50. Bricks are used to build houses because they are:
(A) hard and strong
(B) made of wood
(C) made of plants
(D) free from germs
51. What dof you call dead plants and animals that have become part of the soil?
(A) Clay
(B) Humus
(C) Sand
(D) Loam
52. Which of the following units is used to measure how hot or cold the water is?
(A) Kilograms (B) Kilometers (C) Degrees celsius (D) Milliilitres
53. Snow is a form of water in $\qquad$ state.
(A) liquid
(B) gaseous
(C) solid
(D) vapour
54. Which of these will you use to closely observe an ant?
(A)

(B)

(C)

(D)

55. Study the following diagram.


The arrow sign ( $\longrightarrow$ ) means "is eaten by" which of the following animals can ' $X$ ' be?
(A) Frog
(B) Eagle
(C) Fox
(D) Deer
56. Observe the long, thin end pointed beak of sunbird given below.


The beak is used to:
(A) suck neqtar from flowers
(B) catch fish
(C) break nuts and grains
(D) tear flesh
57. Study the diagram given below.


Which of these is NOT a factor required for the above changes to take place?
(A) Water
(B) Air
(C) Nutrients
(D) Warmth
58. Into which of the following layers of soil, the roots of plants do not reach?
(A) Top soil
(B) Bedrock
(C) Subsoil
(D) All of the above
59. Which system warns a person that milk is too hot to drink?
(A) Circulatory system
(B) Nervous system
(C) Muscular system
(D) Digestive system
60. Which of these shows the correct sequence of the phases of the Moon?


Q

R
(A) $\mathrm{Q} \rightarrow \mathrm{R} \rightarrow \mathrm{P}$
(C) $\mathrm{P} \rightarrow \mathrm{Q} \rightarrow \mathrm{R}$
(B) $\mathrm{P} \rightarrow \mathrm{R} \rightarrow$
(D) $R \rightarrow Q \rightarrow P$
61. Which of the following drawings best shows the life cycle of mango plants growing naturally in a garden?

62. Look at the diagram given below.


Birds witb such feet are most likely to be found in:
(A) deserts
(B) lakes
(C) forests
(D) corn fields
63. We have shorter days and longer nights in:
(A) winter
(B) summer
(C) rainy
(D) spfing
64. Which of these supphes the energy that drives the water cycle?


Moon
(B)

Earth
(C)

(D)

Candle
Sun
65. Which of the following fibres are used to weave clothes suitable to wear in month of May?
(A) Cotton
(C) Silk
(D) Coconut
66. Which one of the following is a difference between glass and paper?
(A) Living thing
(B) Non-living thing
(C) Non-living thing that was once alive
(D) Nor-living thing that was never alive

Paper
Non-Living thing
Living thing
Non-living thing that was never alive
Non-living thing that was once alive
67. Sthitha wants to send a saree to her friend in Mexico. Which of these forms of communication can she use?
(A) Phone
(B) Fax
(C) E-mail
(D) Post
68. The Moon produces no light and yet it shines at night. Which of the following statements give the reason?
(A) The Moon is covered with a thin layer of ice
(B) The Moon has many lamps
(C) The Moon revolves at a very high speed
(D) The Moon reflects the light from the sun
69. Which of the following animals live in water and on land?
(A)

(B)

(C)

(D)
70. Which of the following is the best way of keeping our surroundings clean?
(A) Throwing garbage on the road
(B) Letting waste water to flow on the rod
(C) Throwing garbage intolcovered bins
(D) Spitting in the open
71. Which part of the pápaya tree makes food?

72. All of the characteristics listed above belong to:

Characteristics of abird

1. Short and hooked beak
2. Two toes front and two back
3. aing to trees
(A)

Parrot
(B)

Penguin
(C)

(D)

4. The diagram below shows tiny openings on the underside of a leaf.


The tiny openings marked $X$ ' are called:
(A) stomata
(B) feelens
(C) buds
(D) cotyledons
74. The diagram below shbws the changes in the state of water.


Name the process ' $\mathbf{X}$ '
(A) Boiling
(B) Freezing
(C) Melting
(D) Condensation
75. Which of the following statements is true about the house given below?

(A) It is a temporary house
(B) It is made up of canvas
(C) It can be easily moved from one place to another place
(D) All of the above


