





## NATIONAL LEVEL SCIENCE TALENT SEARCH EXAMINATION (UPDATED)

CLASS - 2

Question Paper Code : 1P204

## KEY

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

## **SOLUTIONS**

01. (D) 
$$\sum_{i=1}^{i} -20 = 12$$
  
02. (B) Only option (B) has only even numbers.  
i.e., 2, 4, 8, 10, 14  
03. (D) Dividing 24 rocks into 4 groups means  
there should be 6 rocks in each group.  
04. (C)  $1 + 2 + 3 = 6$   
 $1 \times 2 \times 3 = 6$   
05. (D) All the given numbers are evenly divisible  
by 3.  
06. (C)  $15 - 3 = 12$ , we can alos say that  $12 + 3$   
 $= 15$ 

MATHEMATICS

07. (B) 556 < 567

09. (A)



$$4 + 2 = 0$$

$$4 + 4 + 4 + 4 = 16$$

$$2 + 2 + 2 + 2 = 8$$

$$2 + 2 = 4$$

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19. (C) 11, 22, 33, 44, 55, 66, 77, 88, 99 are numbers between 10 and 100 having same digit in ones and tens place.



## GENERAL SCIENCE

- 21. (D) Sugarcane is a stem part of the plant.
- 22. (D) Sheep is a domestic animal.
- 23. (D) Multistoried buildings are made of hard materials such as bricks, steel, aluminium, glass and cement.
- 24. (C) These animals can be grouped together because they both hunt during night.
- 25. (D) Snake swallows its food as a whole.
- 26. (A) Heart is blood pumping organ of the human body.
- 27. (A) The animals given are similar. They all are plant eating animals.
- 28. (C) When we are eating carrots, we are actually eating the roots of carrot.
- 29. (B) Skeletal system gives shape and support to our body.
- 30. (A) Graphite is a rock that is used as lead in pencils.
- 31. (B) The moon is a satellite.
- 32. (A) Cauliflower and Broccoli are flower parts of the plants that are eaten as vegetables.
- 33. (B) Wind makes wind mill to rotate.
- 34. (A) Stomach is a part of digestive system.
- 35. (B) We eat both the seeds and leaves of the coriander plant.
- 36. (C) Bees make their colonies in hives called beehives.
- 37. (D) We get wood, paper and spices from plants.

38. (D)	Hen - Eggs Silkworm - Silk	44. (C)	Wolf, crocodile and tiger are wild animals.				
	Bee - Honey	45. (C)	Leather boots are made from animal boots.				
	Sheep - Wool						
	Cow - Milk	46. (D)	When the sun is directly overhead of an object a small shadow is formed.				
39. (D)	Stilt are houses found in the areas with heavy rains.	47. (B)	Oil is made from the seeds of sunflower				
40. (D)	Root absorbs water and mineral salts		plant.				
	from the soil.	48. (C)	Due to different food habits birds have				
41. (B)	We can see the planets and stars at		different types of beaks.				
	night with the help of a telescope.	49. (D)	The deer depends on plants for food,				
42. (A)	A shadow is caused when light being		shelter and air to survive.				
	blocked by an object.	50. (B)	X in the given figure is called orbit.				
43. (A)	In the given picture "P" is root system.						
The End							

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