



**NATIONAL LEVEL SCIENCE TALENT SEARCH EXAMINATION**

**CLASS - 1**  
**Question Paper Code : 1B107**

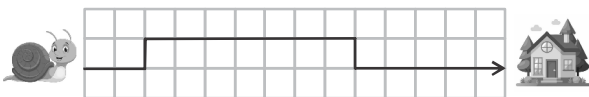
**KEY**

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

**SOLUTIONS**

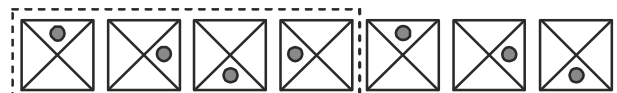
**MATHEMATICS**

- 01. (C) **98** → Ninety eight
- 02. (A) In a queue of 15 animals, if the dog is ninth from the front, it is seventh from the end.
- 03. (C) When the minute hand points at the 12, it means it is exactly the start of the hour, and we say "O'clock" (e.g., 3 o'clock, 4 o'clock).
- 04. (A)  $P + S = \text{Rs. } 1 + \text{Rs. } 10 = \text{Rs. } 11$
- 05. (C)



- 06. (D)  $20 - 10 = 10$

- 07. (D)  $5 + 7$  equals 12
- 08. (C)  $(2 + 2 + 2)$  blocks = 6 blocks
- 09. (B) Among the options given, a cup generally holds less liquid than a jug or a bucket. While a mug can also hold a similar amount as a cup, in many contexts, a standard cup is smaller than both a jug and a bucket.
- 10. (C) 75, 85, 99 are bigger numbers than 73 from the box.
- 11. (D) A foot ball has no sides and no corners as it is a sphere.
- 12. (C)

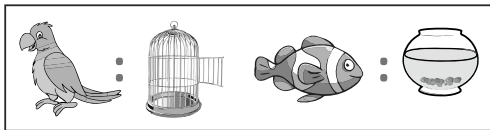


13. (C) The word EIGHT has five letters.  
14. (D) All the options, except (D) has three line segments. While option (D) has two line segments and one curved line so it is not a triangle.

15. (A)  $31 - 13 = 18$

**GENERAL SCIENCE**

16. (A) The sun rises in the east.  
17. (D) Potato is a stem part of the potato plant also called stem tuber. It grows on the underground stem  
18. (C) We get milk from animals.  
19. (A) A rock is the natural part of the earth.  
20. (A) Fish lives in water. It swims with fins  
21. (D) Natural source of light is the sun.  
22. (A) A pot is made from clay soil.  
23. (D) Owls are nocturnal birds that can see clearly in night.  
24. (A) Fox is a carnivore that eats rabbit.



25. (A)

26. (B) We get wool from sheep  
27. (A) We eat seeds of maize.  
28. (D) Both on Tuesday & Wednesday the sky looks cloudy.  
29. (C) Next phase in the given picture is full moon.  
30. (C) A tent is a temporary house.  
31. (C) Objects in the given box are fruits. Banana is a fruit.  
32. (D) Rahul is listening to his favourite songs. He is using his sense of hearing.  
33. (B) Fish is an aquatic or water animal.  
34. (C) The given picture is of night time sky.  
35. (C) A rabbit eats carrots. A dog eats bone.  
36. (C) Lungs are two spongy bags inside a ribcage of our chest.  
37. (B) Sheep eats grass and wool is obtained by shearing it.  
38. (B) A tortoise has a hard outer covering called shell that protects it.  
39. (A) A seed can grow into new plant.  
40. (C) Young one of the hen is chicken.

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*The End*

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