



# REASONING & APTITUDE

## Grade 2

**National Level Examination**  
**NLE 2025**

**Subject Code:**

7	0	1
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**Total Questions:** 30

**Total Marks:** 30

**Time:** 1 hour

### DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

- All questions are compulsory.
- Read the instructions on the **ANSWER SHEET** and fill in your **NAME, CLASS** and **OTHER INFORMATION**.
- To mark your choice of answer by darkening the circles in the **ANSWER SHEET**, use an **HB PENCIL** only.
- You **MUST** record your answers on the **ANSWER SHEET** only.
- There are **30 MULTIPLE CHOICE QUESTIONS**. Use the information provided to choose the **BEST** possible answer among the four options. On your **ANSWER SHEET** fill in the circle that matches your answer.
- **$\frac{1}{2}$  MARK** will be deducted for every **WRONG ANSWER**.
- Return the **ANSWER SHEET** to the invigilator at the end of the examination.
- You are **NOT** allowed to use a calculator. You may use a ruler and spare paper for rough work.

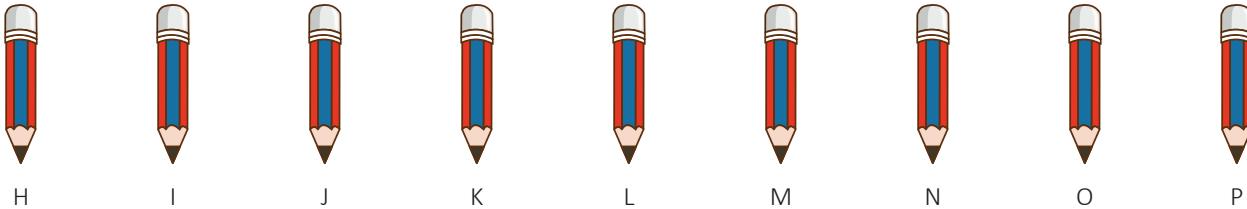


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This question paper contains a total of 30 questions divided into three sections—A, B and C. Read the instructions carefully before attempting these questions.

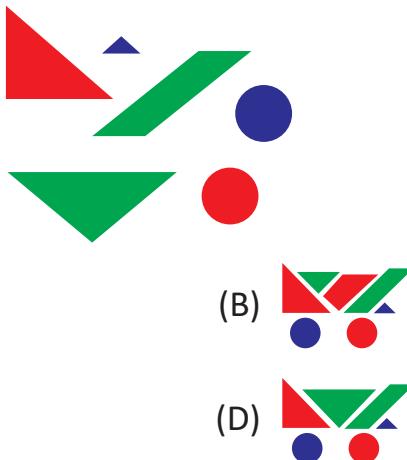
**Section A (Logical Reasoning)**

1. Pencil \_\_\_\_\_ is the second to the left of the third pencil from the right end.

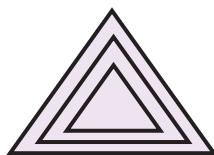


(A) N (B) L  
(C) O (D) K

2. Which of the following carts can be made with the given pieces in the question image?



3. How many straight lines are there in the following figure?



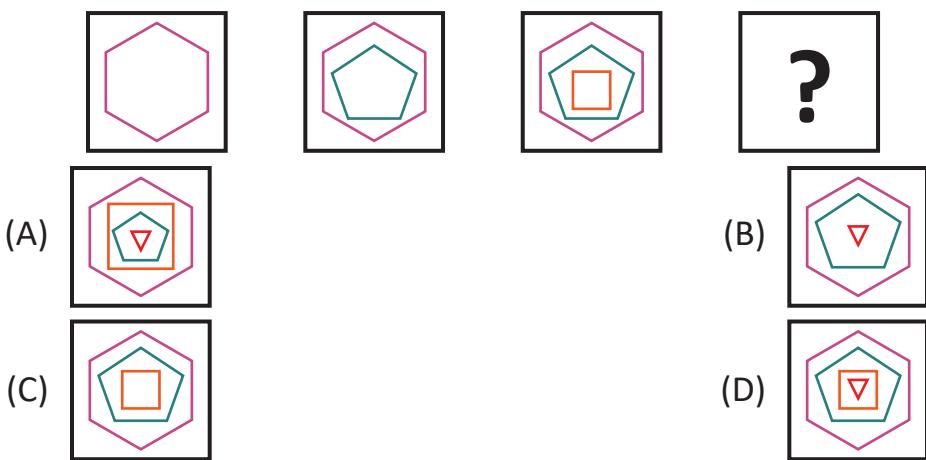
(A) 9 (B) 10  
(C) 12 (D) 8

4. Which of the following does NOT belong with the others?

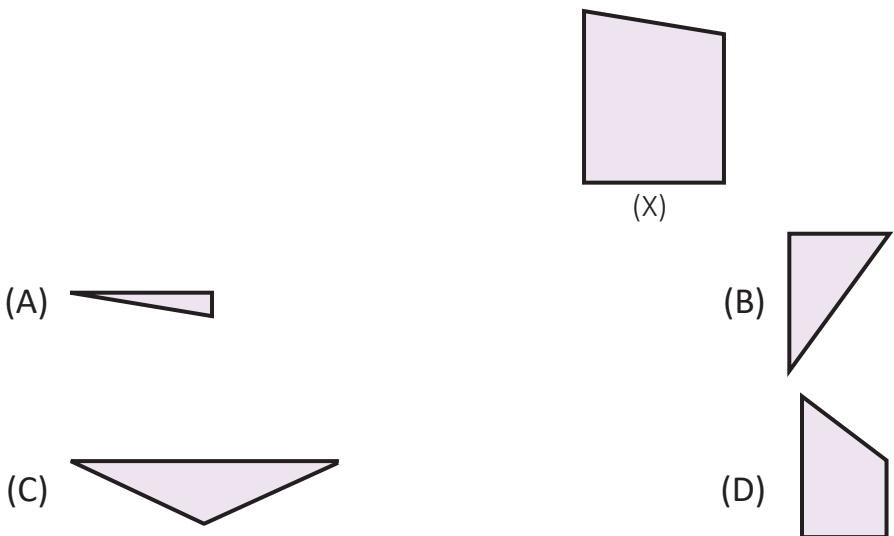
(A) Stem (B) Leaves  
(C) Roof (D) Plant



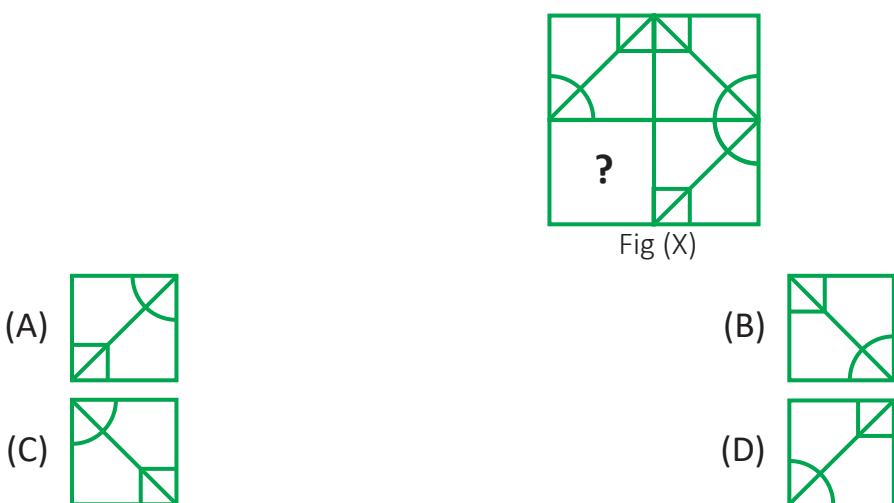
5. Find the image that will complete the sequence.



6. Identify the shape that can be joined to the shape given in figure (X), so as to obtain a rectangle.



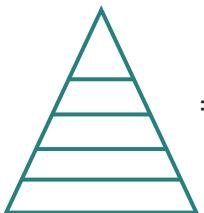
7. Select the option that would fit in the blank space in Fig.(X) to complete the pattern.





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8. In a certain code language, if



(A) 5

(B) 2

(C) 6

(D) 7

9. Ice cream is related to cold in a certain way. Select the option that, when paired with "hot," maintains a similar relationship.

Ice cream : Cold :: ? : Hot

(A) Chocolate

(B) Chips

(C) Tea

(D) Juice

10. Which article is in the middle of the given items?



L



M



N



O



P



Q



R

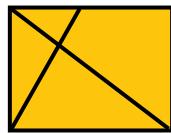
(A) N

(B) O

(C) Q

(D) P

11. How many triangles are there in the following figure?



(A) 5

(B) 2

(C) 4

(D) 6

12. What is the missing number?

$$\text{?} \div 10 = 5$$

(A) 50

(B) 30

(C) 100

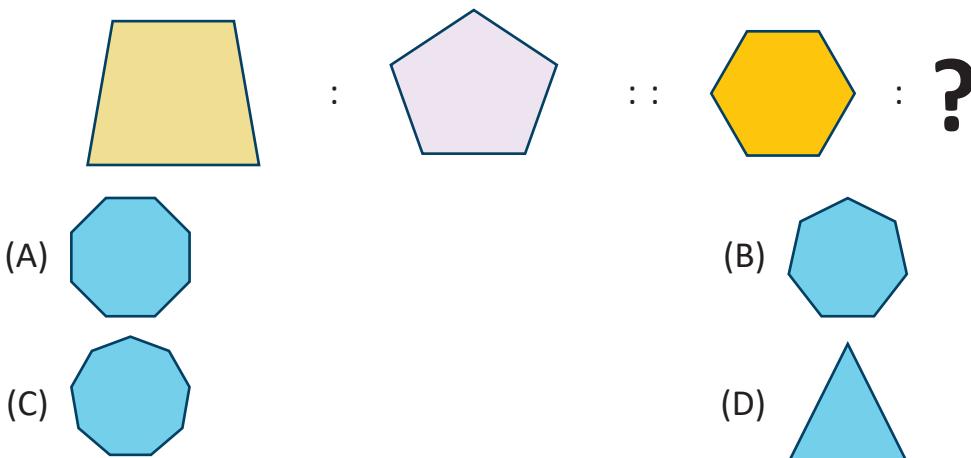
(D) 60

13. Select the option that, when replacing the question mark, maintains the same relationship between the third and fourth groups as between the first and second groups of letters.

PQR : RPQ :: MNO : ?

(A) NMO (B) NOM  
(C) ONM (D) OMN

14. Identify the relation and find the missing figure.



15. If  $\times$  = 25, then = ?

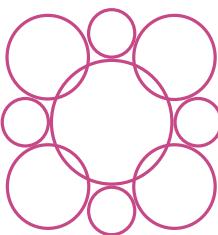
(A) 10 (B) 5  
(C) 15 (D) 20

16. Out of four items, three are alike in some manner and one is different. Choose the odd one out.



17. Find the number of circles in the given figure.

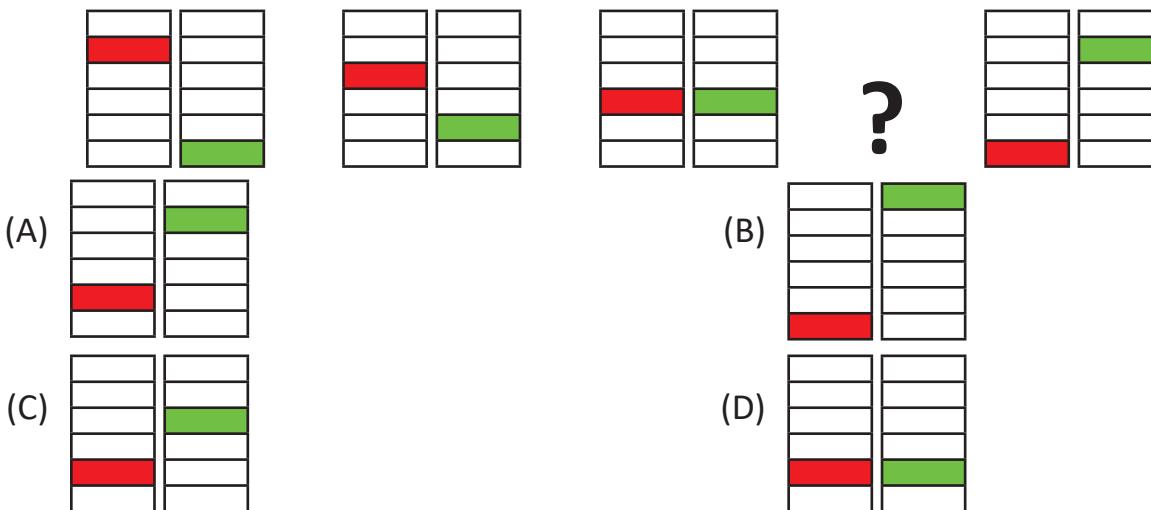
(A) 8  
(B) 7  
(C) 9  
(D) 10





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18. Choose the correct option that will replace the question mark to complete the pattern.



19. The results of an examination showed that Pinky is ranked 5th from the top, and Cathy is ranked 10th from the top. How many students are ranked between Cathy and Pinky?

(A) 5 (B) 4  
(C) 6 (D) 3

20. In a certain code DELHI is written as EFMJJ. What will be the code for BOMBAY?

(A) CPNZCA (B) CPNCBZ  
(C) ANLAZX (D) DQODCA

**Section B (Quantitative Aptitude)**

21. There are 12 boys in a class. Each of them has 4 books. How many books are there in the class altogether?

(A) 8 (B) 24  
(C) 48 (D) 16

22. Find the missing number in the given number pattern.

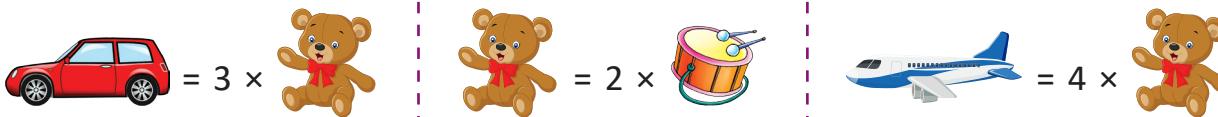


(A) 195 (B) 210  
(C) 180 (D) 205

23. Rohan is 167 cm tall. His sister is 29 cm shorter than Rohan. What is the total height of Rohan and his sister?

(A) 1 m 38 cm (B) 1 m 96 cm  
(C) 3 m 5 cm (D) 3 m 50 cm

24. The following figure compares the prices of various items. For example,  $A = 3 \times B$  means the price of A is thrice the price of B.



Which item is the least expensive?

(A) (B)   
(C) (D)

25. A car wash used 9 L 366 mL of water to clean one car and 11 L 487 mL for another car. How much water was used to clean both the cars?

(A) 2 L 121 mL (B) 20 L 743 mL  
(C) 20 L 853 mL (D) 2 L 853 mL

### Section C (Competency Enhancement)

26. If dog is called cat, cat is called rat, rat is called tiger, tiger is called lion, lion is called fox, fox is called bear, and bear is called kangaroo, then who is the king of the forest?

(A) Fox (B) Lion  
(C) Tiger (D) Rat

27. Kunal went shopping and bought one handbag, two pairs of trousers, and one cap. He gave one ₹100 note and two ₹200 notes to the shopkeeper. How much money will he receive back?



(A) ₹45 (B) ₹25  
(C) ₹55 (D) ₹35

28. A shopkeeper had 5 kg of sugar in his shop. He sold 1 kg 400 g sugar to one customer and 3 kg 429 g to another customer. The weight of the sugar left with the shopkeeper in his shop is

(A) 181 g (B) 200 g  
(C) 171 g (D) 185 g



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29. Raman is shorter than Vineet, Vineet is shorter than Sagar, and Tanish is taller than Raman but shorter than Vineet. Who is the tallest among them?

(A) Vineet (B) Tanish  
(C) Raman (D) Sagar

30. There are 145 bags of sugar, 236 bags of wheat, and some bags of rice in a godown. If the total number of bags in the godown is 778, find the number of bags of rice in the godown.

(A) 387 (B) 763  
(C) 397 (D) 373