



# REASONING & APTITUDE

## Grade 1

**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**

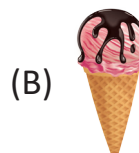
- All questions are compulsory.
- Read the instructions on the **ANSWER SHEET** and fill in your **NAME, CLASS** and **OTHER INFORMATION**.
- To mark your choice of answer by darkening the circles in the **ANSWER SHEET**, use an **HB PENCIL** only.
- You **MUST** record your answers on the **ANSWER SHEET** 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.



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. Choose the object that would replace the question mark to continue the pattern.



2. Find the missing number.



(A) 11

(B) 13

(C) 14

(D) 18

3. Find the odd one out.

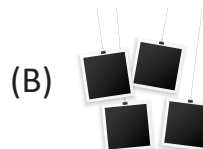
(A) ABA

(B) EFE

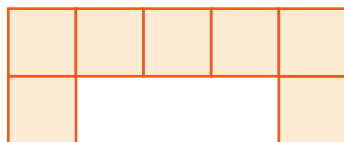
(C) KKK

(D) MNN

4. Three of the given four figures are similar in a certain way. Choose the one that is different from the rest.



5. Count the total number of squares.



- (A) 5 (B) 7  
(C) 9 (D) 11

6. Select the option that completes the pattern.

EQUATION, EQUATIO, EQUATI, EQUAT, ?

- (A) EQUT (B) EQAI  
(C) EQUA (D) EQUI

7. How many numbers are there between P and Q?

5, 10, 12, P, 8, 16, 14, Q, 21, 25, 31, 35, 47

- (A) 2 (B) 3  
(C) 4 (D) 5

8. Select the option that best replaces the question mark to establish the analogy (similarity).



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

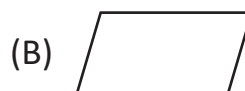
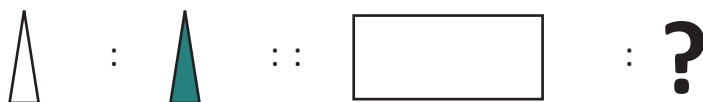
9. Which of the following is the second lightest?

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



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10. Select the option that best replaces the question mark to establish the analogy (similarity).



11. Find the next number in the series.

1, 11, 2, 22, 3, 33, 4, 44, 5, ?

(A) 5

(B) 6

(C) 55

(D) 66

12. What number comes just before 23 when counting in reverse?

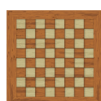
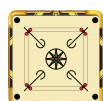
(A) 21

(B) 22

(C) 24

(D) 25

13. What is the shape of the objects shown in the images?



(A) Square

(B) Circle

(C) Triangle

(D) Pentagon

14. Which day is the fifth day of the week?

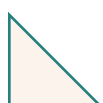
(A) Monday

(B) Sunday

(C) Wednesday

(D) Friday

15. Find the next figure in the series.



?





16. Which of the following is correct?

(A)  $19 > 12$

(B)  $7 > 11$

(C)  $25 = 52$

(D)  $32 > 38$

17. How many triangles are there in the adjoining figure?

(A) 2

(B) 4

(C) 3

(D) 1



18. Look at the following pictures. Which of these is the longest object?

(A)



(B)



(C)



(D)



19. How many months are there between August and December?

(A) 2

(B) 3

(C) 4

(D) 5

20. Find the odd one out.

(A)



(B)



(C)



(D)



### Section B (Quantitative Aptitude)

21. Find the total amount in (₹).



(A) ₹22

(B) ₹32

(C) ₹45

(D) ₹47



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22. Which of the following is correct?

(A)  $21 + 12 = 36$

(B)  $15 + 13 = 38$

(C)  $18 + 12 = 20$

(D)  $12 + 17 = 29$

23. The number of red cars in the picture is



(A) 6

(B) 4

(C) 5

(D) 7

24. Fill in the missing numbers: 18, 15, 12, \_\_, \_\_, \_\_

(A) 9, 6, 3

(B) 10, 8, 6

(C) 10, 7, 4

(D) 9, 7, 5

25. If it is Tuesday on the 3rd day of the month, then the 6th day of the same month is

(A) Thursday

(B) Saturday

(C) Friday

(D) Sunday

## Section C (Competency Enhancement)

26. The number of consonants in the table is

A	B	D	F
J	L	I	M
U	H	S	Y
N	V	Q	T

(A) 10

(B) 11

(C) 13

(D) 16

**Directions (Qs 27–28):** Some fruits are kept in a fridge in the kitchen. Observe how these fruits are arranged and answer the questions that follow.

27. Which fruit is kept below Pineapple?

(A) Bananas

(B) Grapes

(C) Apple

(D) Orange

28. Which fruit is kept to the left of the Bananas?

(A) Cherry

(B) Mango

(C) Pineapple

(D) Apple

29. Find the missing numbers from the given number series.

22, 32, 42, 52, ?, 72, 82, ?

(A) 62, 82

(B) 72, 92

(C) 52, 62

(D) 62, 92

30. Observe the given series and answer the question that follows.

5, 8, 14, 22, 26, 31, 34, 40, 45, 51

If you subtract the 3rd number from the left from the 4th number from the right of the given series, then you get

(A) 10

(B) 20

(C) 30

(D) 26



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