



School Level Examination  
SLE 2024

SET: 

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| I |
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## REASONING & APTITUDE

Subject Code: 

|   |   |   |
|---|---|---|
| 7 | 0 | 1 |
|---|---|---|

Total Questions: 30

Total Marks: 30

Time: 1 hour

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

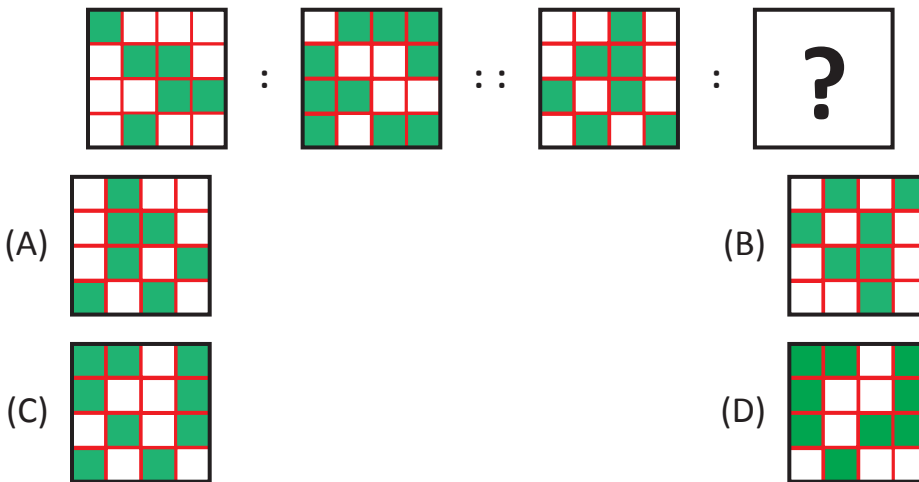
- All questions are compulsory.
- Read the instructions on the **ANSWER SHEET** and fill in your **NAME, CLASS** and **OTHER INFORMATION**.
- To mark your choice of answer by darkening the circles in the **ANSWER SHEET**, use an **HB PENCIL** only.
- You **MUST** record your answers on the **ANSWER SHEET** only.
- There are **30 MULTIPLE CHOICE QUESTIONS**. Each question carries one mark. Use the information provided to choose the **BEST** answer among the four possible options. On your **ANSWER SHEET** fill in the circle that matches your answer.
- Marks are **NOT** deducted for incorrect answers.
- 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.

# GRADE 3

This question paper contains a total of 30 questions divided into three sections – A, B and C.

## Section A (Logical Reasoning)

1. Select the option that will replace the question mark to establish the analogy.



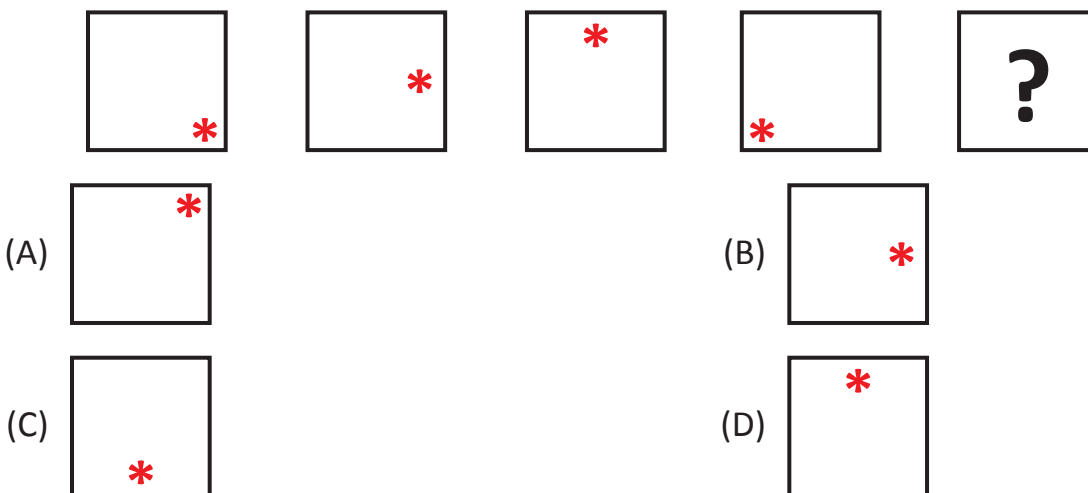
2. A person exchanged ₹300 for 20 rupees notes and put them into piggy banks P and Q. There are four 20 rupees notes in piggy bank Q.

How many more 20 rupees notes are there in piggy bank P than in piggy bank Q?

- (A) 9 (B) 8  
(C) 7 (D) 11

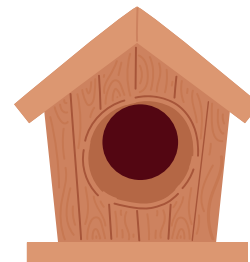


3. Select the option that will replace the question mark to continue the series.

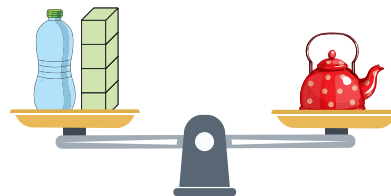
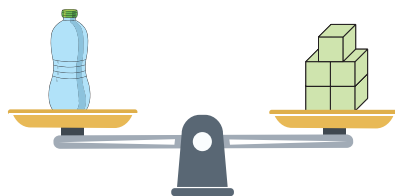


4. Komal built a birdhouse at the summer camp. What is the shape of the piece of wood that was cut out to make the door of the birdhouse?

- (A) Triangle  
(B) Diamond  
(C) Circle  
(D) Pentagon



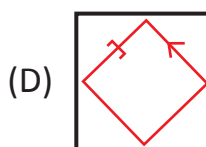
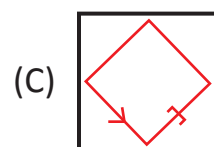
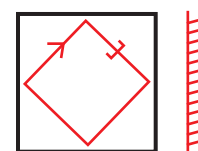
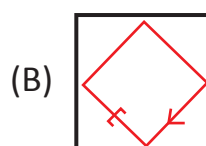
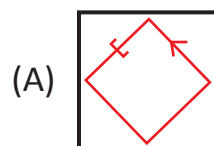
5. Observe the picture given below and complete the statement.



The weight of the kettle is \_\_\_\_\_ .

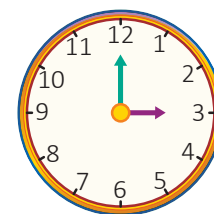
- (A) 1  
(B) 5  
(C) 7  
(D) 9
6. Which one of the following words cannot be formed from the letters of the word 'POWERFUL'?
- (A) FLOWER  
(B) ROPE  
(C) TOWEL  
(D) LOWER

7. Choose the option which is the mirror image of the given figure.



8. At 3:00 p.m., the hour hand was pointing towards East, then in which direction was the minute hand pointing at that time?

- (A) North  
(B) South  
(C) West  
(D) East



# GRADE 3

9. George will celebrate his 8th birthday on 1st October 2024. If today is 31st August 2024, then how many days are remaining for George's birthday?

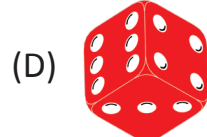
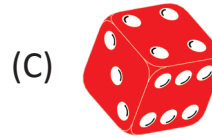
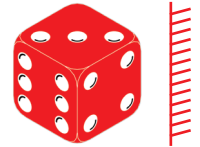
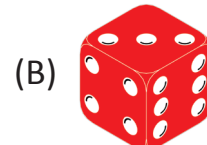
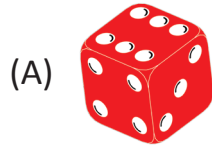
(A) 30

(B) 31

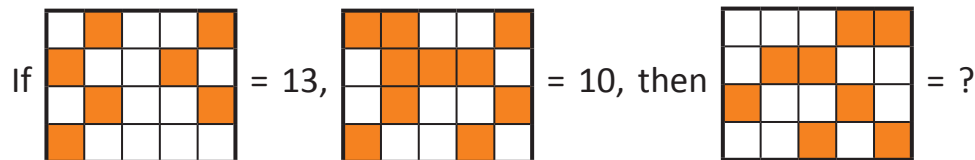
(C) 61

(D) 29

10. Choose the option which is the mirror image of the given figure.



11. In a certain code language,



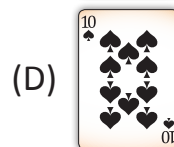
(A) 4

(B) 14

(C) 8

(D) 12

12. Which card will be 3rd to the left of the 5th card from the left end?



13. The scale shown is balanced.

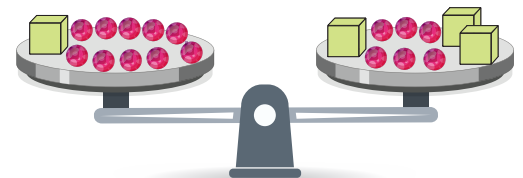
Which of the following options will balance one ?

(A)

(B)

(C)

(D)

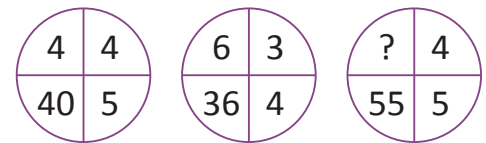




14. Which one of the following options shows the arrangement from oldest to the youngest?  
 The ages are calculated as on 1st January 2024.

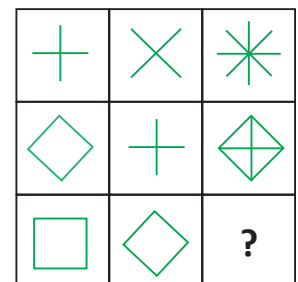
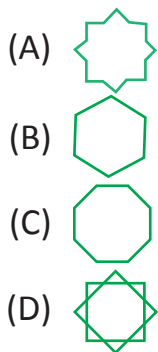


- (A) Jake > Britney > Tanya > Manish  
 (B) Jake > Britney > Manish > Tanya  
 (C) Britney > Jake > Tanya > Manish  
 (D) Britney > Jake > Manish > Tanya
15. Find the missing number, if same rule is followed in all the three figures.
- (A) 6  
 (B) 7  
 (C) 5  
 (D) 8



16. Given below is a combination of letters which have been numbered. In what order must these letters be arranged to make a meaningful word?
- |   |   |   |   |   |
|---|---|---|---|---|
| T | H | I | E | G |
| 1 | 2 | 3 | 4 | 5 |
- (A) 2, 4, 3, 5, 1  
 (B) 4, 3, 5, 2, 1  
 (C) 5, 3, 1, 2, 4  
 (D) 1, 3, 4, 5, 2
17. In a code language RICH is written as ROOP, and DAY is written as THGIN. How will COLD be written in the same language?
- (A) LOOC  
 (B) THO  
 (C) TUH  
 (D) TOH

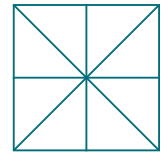
18. What will be the missing figure in the given matrix?



# GRADE 3

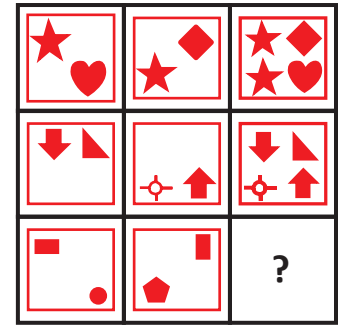
19. The number of squares in the given figure is \_\_\_\_\_.

- (A) 5 (B) 6  
(C) 4 (D) None of these.



20. What will be the missing figure in the given matrix?

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



## Section B (Quantitative Aptitude)

21. How much does each bowl cost?

$$\begin{aligned} \text{Cup} + \text{Cup} + \text{Cup} &= ₹135 \\ \text{Cup} + \text{Cup} + \text{Plate} &= ₹120 \\ \text{Plate} + \text{Plate} + \text{Bowl} + \text{Bowl} &= ₹140 \end{aligned}$$

- (A) ₹45 (B) ₹30  
(C) ₹50 (D) ₹40

22. Which could be one of the faces of a cylinder?

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

23. If Raman has baseball practice every fourth day in the month of January, starting with January 1, what date will be his last day of practice for the month?

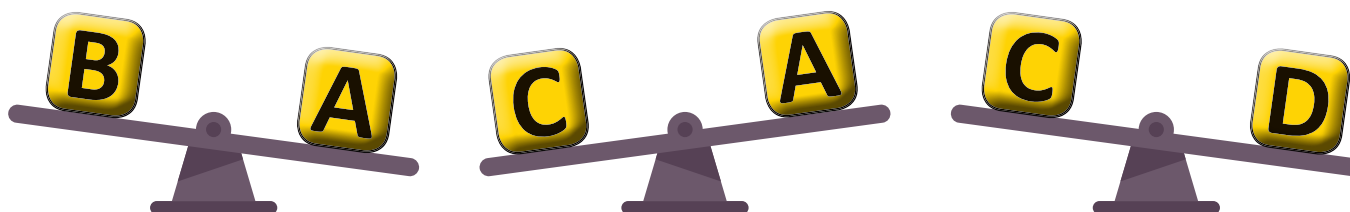
- (A) January 28  
(B) January 29  
(C) January 30  
(D) January 31

| January 20XX |    |    |    |    |    |    |
|--------------|----|----|----|----|----|----|
| S            | M  | T  | W  | Th | F  | S  |
|              |    |    |    | 1  | 2  | 3  |
| 4            | 5  | 6  | 7  | 8  | 9  | 10 |
| 11           | 12 | 13 | 14 | 15 | 16 | 17 |
| 18           | 19 | 20 | 21 | 22 | 23 | 24 |
| 25           | 26 | 27 | 28 | 29 | 30 | 31 |

24. 3 necklaces cost as much as 7 rings. If 3 necklaces and 3 rings cost ₹18,600, what is the cost of 1 ring?
- (A) ₹1,500 (B) ₹1,340  
(C) ₹1,600 (D) ₹1,860
25. Ananya wants to cut 6 equal pieces out of a 4 m 20 cm long rope. How long will each piece of rope be?
- (A) 7 cm (B) 70 cm  
(C) 1 m 7 cm (D) 7 m

### Section C (Competency Enhancement)

26. Look at the scales given below.



Arrange the objects from the lightest to the heaviest.

- (A) A, C, D, B (B) A, B, C, D  
(C) B, C, A, D (D) B, A, C, D
27. Out of the four items, three are alike in some manner and one is different. Choose the odd one out.
- (A) I J (B) E F  
(C) U V (D) K L
28. If all the numbers are removed from the following sequence, then which of the following will be the 6th element from the left end?

**R # @ 5 T V 9 E \$ 8 B N 2 W # K**

- (A) \$ (B) V  
(C) E (D) B

**GRADE  
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29. Navesh was facing South. He turned to his right three times. Then, he turned to his left five times. In which direction is he facing now?
- (A) East (B) West  
(C) South (D) North
30. Jaya correctly remembers that her brother Kamal arrived home after the 27th of June but before the 2nd of July. Her mother correctly remembers that her son arrived after 24th June but before 29th June. On which day did Kamal arrive home?
- (A) 28th June (B) 27th June  
(C) 29th June (D) 1st July