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Syllabus

- ✓ Syllabus is based on integrated T.S. & A.P. State Boards
- ✓ Competence and knowledge in Mathematics & Science is assessed yearly at the State Level Olympiad.
- ✓ 75% of total syllabus (syllabus covered till 30th November as per Government schedule) from the respective state board is considered for this olympiad.



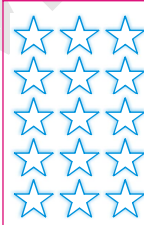
Exam pattern

Class	No. of Questions	Total Marks	Duration (min.)
Class - 2	50	50	90

For Class 2

Mathematics : 25
Science : 25

Mathematics

1. Write the expanded form of $794 = \underline{\quad} [\quad]$
- (A) $700 + 90 + 4 = 794$
 (B) $7 + 90 + 4 = 794$
 (C) $700 + 90 + 4 = 794$
 (D) $700 + 9 + 40 = 794$
2. Observe the numbers. Write the next 5 numbers of the series $900, 800, 700, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}$ []
- (A) 100, 200, 300, 400, 500
 (B) 600, 500, 400, 300, 200
 (C) 700, 600, 500, 400, 100
 (D) 600, 500, 300, 200, 100
3. There are 68 guava and 24 sweet lime trees in a garden. What is the total number of trees in that garden? []
- (A) 82 (B) 72 (C) 92 (D) 62
4. How many \triangle are there in the figure. []
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- (A) 3 (B) 2 (C) 4 (D) 5
5. What is the mass of the 2 mangoes. []
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- Each \bullet stands to 10 grams.
- (A) 1000 grams (B) 1200 grams
 (C) 1500 grams (D) 1300 grams
6. Ramayya has 48 sheeps. He distributed them to his four sons equally. How many did each son get? []
- (A) 4 sheeps (B) 12 sheeps
 (C) 44 sheeps (D) 52 sheeps
7. Count the stars in rows and columns, write in the form of multiplication. []
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- (A) 3 rows \times 5 columns = 15
 (B) 5 rows \times 3 columns = 15
 (C) 4 rows \times 3 columns = 12
 (D) 3 columns \times 3 rows = 9
8. If $\text{circle} + \text{circle} + \text{circle} = 9$, then $\text{circle} = \underline{\quad}$ []
- (A) 2 (B) 4 (C) 3 (D) 9
9. How many minutes are there in 1 day. []
- (A) 12×24 (B) 60×12
 (C) 48×12 (D) 60×24
10. How many tens make the statement true? []
 "6 tens 2 ones + \square tens 3 ones = 85"
- (A) 20 (B) 2 (C) 1 (D) 10

Key for 2nd Mathematics

1	2	3	4	5	6	7	8	9	10
C	B	C	C	C	B	B	C	D	B

MY GURU
ACADEMY