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Student's Reference Sample Paper & Syllabus



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 - 3	75	75	90

For Class 3

Mathematics : 40
Science : 35

Mathematics

- In which of the following numbers, the digit 2 has the greatest place value? []
257, 429, 102, 523
(A) 257 (B) 429 (C) 102 (D) 523

- Which of the following is the greatest 3-digit number formed using the digits 9, 7 and 5 using each digit only once? []
(A) 957 (B) 597 (C) 975 (D) 977

- Look at the following pictures. []

How much does an orange cost?
(A) 12 (B) 13 (C) 6 (D) 15

- Keerthi travelled 35 km by car and 156 km by bus. What is the total distance travelled by Keerthi []
(A) 181 (B) 811 (C) 291 (D) 191

- Anugot 375 marks in her half-yearly exam. She got 480 marks in her annual exam. How many more marks did she get in the annual exam? []
(A) 85 (B) 105 (C) 95 (D) 65

- Pinki bought some fruits for ₹ 375. The next day she bought fruits for ₹ 32 less than the previous day. How much money did Pinki spend on the second day? []
(A) ₹ 407 (B) ₹ 307 (C) ₹ 243 (D) ₹ 353

- What is the difference between the number of rectangles and the number of circles in the given figure []
(A) 8 (B) 11 (C) 9 (D) 10

- Which of the following is a true statement? []
(A) An object looks same when viewed in any direction
(B) All the things look in same shape when viewed any direction
(C) All the things look different in shape and size when you see from any direction
(D) None of the above

- There were 9037 people at the stadium to see a cricket match on Friday. If there were 9073 people on Saturday, on which day were the people more? []
(A) Friday (B) Saturday
(C) Both days (D) Monday

- Ravi had 2 hundred rupee notes, 5 ten rupee notes and 6 one rupee coins. Raju had 5 hundred rupee notes and 6 ten rupee notes. How much money do both have together? []
(A) ₹ 816 (B) ₹ 716 (C) ₹ 516 (D) ₹ 416

Key for 3rd Mathematics

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

1. Blind people use which script to read? []

- (A) Devangari (B) Braille
- (C) Sanskrit (D) Louis Braille

2. The person who uses this is called []



- (A) Barber (B) Basket maker
- (C) Shoe maker (D) Farmer

3. Which of the following animal lives both on land and in water? []

- (A) Frog (B) Fish
- (C) Dolphin (D) Rabbit

4. Change the statement to make it true – "All leaves are in same size" []

- (A) It is true statement
- (B) All leaves are not in same size
- (C) All leaves are same size and same colour
- (D) All leaves are in same size and shape

5. Why do birds migrate? []

- (A) To protect themselves from heat and cold
- (B) As they fly
- (C) To meet their beloved ones
- (D) As they do not fly

6. This type of house is built in regions where it is []

- (A) Hot (B) Cold
- (C) Rainy (D) Windy



7. Match the animals with the food they are fond of []

A. Cow	1. banana
B. Squirrel	2. grass
C. Monkey	3. nuts

- (A) A-3, B-2, C-1 (B) A-2, B-3, C-1
- (C) A-1, B-2, C-3 (D) A-2, B-1, C-3

8. Why infants can't eat all the foods young people eat? []

- (A) Because they don't like
- (B) Because they can't chew
- (C) Because they eat more
- (D) Because they have teeth

9. Cattle suffering from illness are taken to []

- (A) Gram panchayat office
- (B) Primary health care centre
- (C) Telegraph office
- (D) Veterinary hospital

10. The details of family members and ancestors written in tabular format is called []

- (A) Banyan tree (B) Family tree
- (C) House tree (D) Village tree

Key for 3rd General Science

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