## **SAMPLE PAPER SYLLABUS 2019-20**







Total Questions : 35				Time : 1 hr.
PATTERN & MARKING SCHEME				
Section	(1) Logical Reasoning	(2) Mathematical Reasoning	(3) Everyday Mathematics	(4) Achievers Section
No. of Questions	10	10	10	5
Marks per Ques.	1	1	1	2

## **SYLLABUS**

Section – 1: Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Spatial Understanding, Grouping, Analogy, Ranking Test, Problems based on Figures.

Section – 2: Numerals, Number names, Number Sense (2 digit numbers), Addition, Subtraction, Lengths, Weights and Comparisons, Time, Money, Geometrical Shapes and Solids, Patterns.

Section – 3: Syllabus as per Section–1 and 2.

**Section – 4**: Higher Order Thinking Questions - Syllabus as per Section–1 and 2.

## **LOGICAL REASONING**

- 1. Kanika, Sonali and Sneha are sitting in a row. Kanika is sitting between Sonali and Sneha. Which of the following is the correct order?
  - (A) Kanika Sneha Sonali
- (B) Kanika Sonali Sneha
- (C) Sneha Kanika Sonali
- (D) Sneha Sonali Kanika
- 2. The shape of is looking like a \_\_\_\_\_
  - (A) Cone
- (B) Cylinder
- (C) Sphere
- (D) Cube

3. Which figure is in the centre?







(C)

- (D)
- **4.** Which of the following objects can hold maximum amount of water?



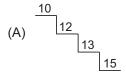


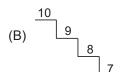


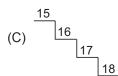


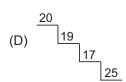
## **MATHEMATICAL REASONING**

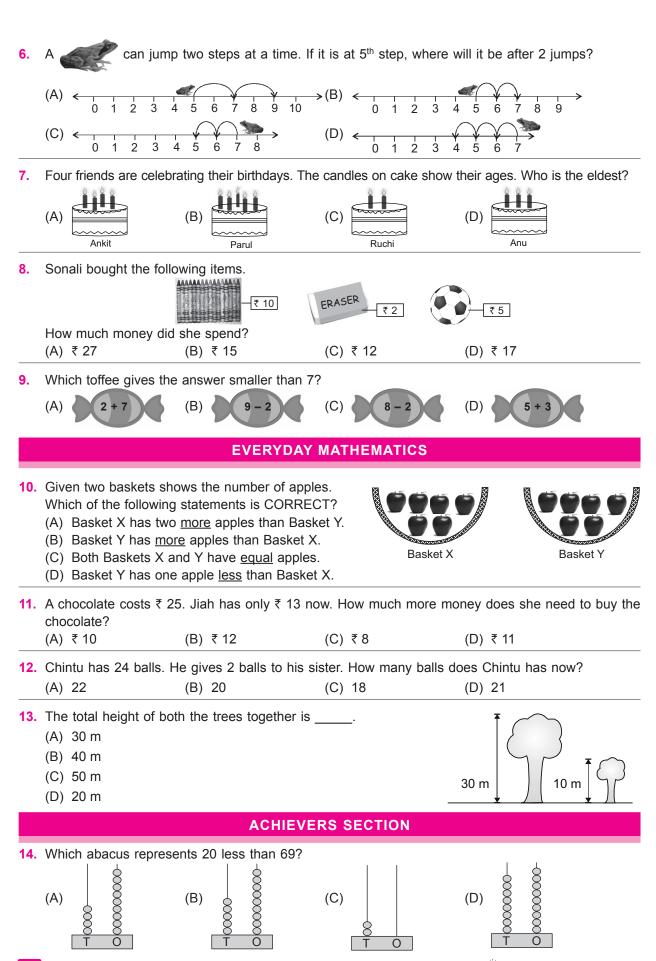
5. Which of the following shows a correct descending order?



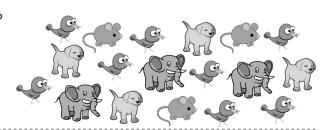








- **15.** How many birds are there in the given picture?
  - (A) 8 tens 40 ones
  - (B) 2 tens + 18 ones
  - (C) 18 ones 10 ones
  - (D) 12 ones + 4 tens



SPACE FOR ROUGH WORK