## PHASE 1

| Ch. No. | Chapter Name | Subtopics | PT1 portion |
| :---: | :---: | :---: | :---: |
|  |  |  | Total Marks: 20 Duration: 45 minutes |
| 1 | Numbers | - Building 4-digit Numbers <br> - Counting in Thousands <br> - Counting in Thousands, Hundreds, Tens and Ones <br> - Successor and Predecessor <br> - Place Value and Face Value <br> - Comparing a 4-Digit Number with a 1-Digit Number <br> - Comparing a 4-Digit Number with a 2-Digit Number <br> - Comparing a 4-Digit Number with a 3-Digit Number <br> - Comparing a 4-Digit Number with a 4-Digit Number <br> - Arranging Numbers in Ascending Order <br> - Arranging Numbers in Descending Order <br> - Skip Counting <br> - Even and Odd numbers | - Building 4-digit Numbers <br> - Counting in Thousands <br> - Counting in Thousands, Hundreds, Tens and Ones <br> - Successor and Predecessor <br> - Place Value and Face Value <br> - Comparing a 4-Digit Number with a 1-Digit Number <br> - Comparing a 4-Digit Number with a 2-Digit Number <br> - Comparing a 4-Digit Number with a 3-Digit Number <br> - Comparing a 4-Digit Number with a 4-Digit Number <br> - Arranging Numbers in Ascending Order <br> - Arranging Numbers in Descending Order <br> - Skip Counting <br> - Even and Odd numbers |
| 2 | Addition | - Adding a 3-Digit Number with a 1-Digit, 2-Digit or a 3-Digit Number <br> - Adding a 4-Digit Number with a 1-Digit, 2-Digit or a 3-Digit Number or a 4-Digit Number <br> - Adding a 3-Digit Number with a 1-Digit, 2-Digit or a 3-Digit Number or a 4-Digit Number (With Regrouping) <br> - Adding a 4-Digit Number and a 1-Digit or a 2-Digit or a 3Digit Number or a 4-Digit Number (With Regrouping) <br> - Word Problems on Addition | - Adding a 3-Digit Number with a 1-Digit, 2-Digit or a 3Digit Number <br> - Adding a 4-Digit Number with a 1-Digit, 2-Digit or a 3Digit Number or a 4-Digit Number <br> - Adding a 3-Digit Number with a 1-Digit, 2-Digit or a 3Digit Number or a 4-Digit Number (With Regrouping) <br> - Adding a 4-Digit Number and a 1-Digit or a 2-Digit or a 3-Digit Number or a 4-Digit Number (With Regrouping) <br> - Word Problems on Addition |
| 7 | Shapes Around Us | - Plane shapes <br> - Solid Shapes <br> - Nets of Solid Shapes | - Plane shapes <br> - Solid Shapes <br> - Nets of Solid Shapes |

## PHASE 2

| PHASE 2 |  |  |  |
| :---: | :---: | :---: | :---: |
| Ch. No. | Chapter Name | Subtopics | Total Marks: 50 HYE portion $\quad$ Duration: 2 hours |
|  |  |  | PT1 portion is included |
| 3 | Subtraction | - Subtracting a1-Digit, 2-Digit or a 3-Digit Number from a 3Digit Number (Without Regrouping) <br> - Subtracting a1-Digit, 2-Digit or a 3-Digit Number or a 4digit Number from a 4-Digit Number (Without Regrouping) <br> - Subtracting a1-Digit, 2-Digit or a 3-Digit Number from a 3Digit Number (With Regrouping) <br> - Subtracting a1-Digit, 2-Digit or a 3-Digit Number or a 4digit Number from a 4-Digit Number (With Regrouping) <br> - Word problems on Addition and Subtraction | - Subtracting a1-Digit, 2-Digit or a 3-Digit Number from a 3-Digit Number (Without Regrouping) <br> - Subtracting a1-Digit, 2-Digit or a 3-Digit Number or a 4-digit Number from a 4-Digit Number (Without Regrouping) <br> - Subtracting a1-Digit, 2-Digit or a 3-Digit Number from a 3-Digit Number (With Regrouping) <br> - Subtracting a1-Digit, 2-Digit or a 3-Digit Number or a 4-digit Number from a 4-Digit Number (With Regrouping) <br> - Word problems on Addition and Subtraction |
| 4 | Multiplication | - Multiplication of a 2-Digit Number by a 1-Digit Number (With Regrouping) <br> - Multiplication of a 3-Digit Number by a 1-Digit Number (Without Regrouping) <br> - Multiplication of a 3-Digit Number by a 1-Digit Number (Without Regrouping) <br> - Multiplication of a Number by a 2-Digit Number Ending with Zero <br> - Multiplication of a Number by a 2-Digit Number Ending with Zero <br> - Multiplication of Two 2-Digit Numbers (With Regrouping) <br> - Word Problems on Multiplication | - Multiplication of a 2-Digit Number by a 1-Digit Number (With Regrouping) <br> - Multiplication of a 3-Digit Number by a 1-Digit Number (Without Regrouping) <br> - Multiplication of a 3-Digit Number by a 1-Digit Number (Without Regrouping) <br> - Multiplication of a Number by a 2-Digit Number Ending with Zero <br> - Multiplication of a Number by a 2-Digit Number Ending with Zero <br> - Multiplication of Two 2-Digit Numbers (With Regrouping) <br> - Word Problems on Multiplication |



## PHASE 4

| PHASE 4 |  |  |  |
| :---: | :---: | :---: | :---: |
| Ch. No. | Chapter Name | Subtopics | YE portion |
|  |  |  | Total Marks: 50 Duration: 2 hours |
|  |  |  | PT2 portion is included |
| 6 | Fractions | - Whole <br> - Fractions <br> - Numerator and Denominator of a Fraction <br> - Fraction of a collection of Objects <br> - Word Problems | - Whole <br> - Fractions <br> - Numerator and Denominator of a Fraction <br> - Fraction of a collection of Objects <br> - Word Problems |
| 10 | Time and Date | - Reading the Time to the Minute <br> - AM and PM <br> - Number of Days (Time Duration) | - Reading the Time to the Minute <br> - AM and PM <br> - Number of Days (Time Duration) |
| 9 | Money | - Writing Money in Words and Figures <br> - Conversion of Rupees into Paise <br> - Conversion of Paise into Rupees <br> - Addition of Money <br> - Subtraction of Money <br> - Multiplying Money by a Whole Number <br> - Dividing Money by a Whole Number <br> - Word Problems | - Writing Money in Words and Figures <br> - Conversion of Rupees into Paise <br> - Conversion of Paise into Rupees <br> - Addition of Money <br> - Subtraction of Money <br> - Multiplying Money by a Whole Number <br> - Dividing Money by a Whole Number <br> - Word Problems |

