

**Subject:** English

**SYLLABUS INDICATOR AND EXAM PORTION  
CBSE – 2024-25**

**Grade: IV**

PHASE 1		
Textbook	Chapter Name	PT1 Portion
		Total Marks: 20 Duration: 45 Minutes
<b>Literature (Marigold Book 4)</b>	<ul style="list-style-type: none"> <li>Poem 1- Wake Up!</li> <li>Lesson 1 - Neha's Alarm Clock</li> <li>Poem 2 - Noses</li> <li>Lesson 2 - The Little Fir Tree</li> </ul>	<ul style="list-style-type: none"> <li>Poem 1- Wake Up!</li> <li>Lesson 1 - Neha's Alarm Clock</li> <li>Poem 2 - Noses</li> <li>Lesson 2 - The Little Fir Tree</li> </ul>
<b>Grammar: New Enjoying Grammar (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>Chapter 1 - Kinds of Noun</li> <li>Chapter 2 - Gender</li> <li>Chapter 3 - Countable and Uncountable Nouns</li> <li>Chapter 4 - Adjectives</li> <li>Chapter 5 - Adjectives of Comparison</li> </ul>	<ul style="list-style-type: none"> <li>Chapter 1 - Kinds of Noun</li> <li>Chapter 2 - Gender</li> <li>Chapter 3 - Countable and Uncountable Nouns</li> <li>Chapter 4 - Adjectives</li> <li>Chapter 5 - Adjectives of Comparison</li> </ul>
<b>Composition</b>	<ul style="list-style-type: none"> <li>Limerick</li> <li>Diary Writing</li> <li>Descriptive Writing</li> <li>Imaginative Writing</li> </ul>	<ul style="list-style-type: none"> <li>Diary Writing</li> </ul>
<b>Dialogues Book 4 – Orient BlackSwan</b>	<ul style="list-style-type: none"> <li>On Your Plate</li> <li>Friends Next Door</li> <li>Helping Hands</li> </ul>	NA

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CBSE – 2024-25**

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**Grade: IV**

PHASE 2		
Textbook	Chapter Name	Half-Yearly Examination Portion
		Total Marks: 50 Duration: 2 hours
<b>Literature (Marigold Book 4)</b>	<ul style="list-style-type: none"> <li>Poem 3 - Run!</li> <li>Lesson 3 - Nasruddin's Aim</li> <li>Poem 4 - Why?</li> <li>Lesson 4 - Alice in Wonderland</li> <li>Poem 5 - Don't Be Afraid of the Dark</li> <li>Lesson 5 - Helen Keller</li> </ul>	<ul style="list-style-type: none"> <li>Poem 3 - Run!</li> <li>Lesson 3 - Nasruddin's Aim</li> <li>Poem 4 - Why?</li> <li>Lesson 4 - Alice in Wonderland</li> <li>Poem 5 - Don't Be Afraid of the Dark</li> <li>Lesson 5 - Helen Keller</li> </ul>
<b>Grammar: New Enjoying Grammar (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>Chapter 6 - Kinds of Adverbs</li> <li>Chapter 7 - Kinds of Sentences</li> <li>Chapter 8 - Subject and Predicate</li> <li>Chapter 9 - Subject and Object</li> <li>Chapter 10 - Subject-Verb Agreement</li> <li>Chapter 11 - The Simple Present and the Present Continuous Tenses</li> <li>Chapter 12 - The Simple Past and the Past Continuous Tenses</li> </ul>	<ul style="list-style-type: none"> <li>Chapter 6 - Kinds of Adverbs</li> <li>Chapter 7 - Kinds of Sentences</li> <li>Chapter 8 - Subject and Predicate</li> <li>Chapter 9 - Subject and Object</li> <li>Chapter 10 - Subject-Verb Agreement</li> <li>Chapter 11 - The Simple Present and the Present Continuous Tenses</li> <li>Chapter 12 - The Simple Past and the Past Continuous Tenses</li> </ul>
<b>Composition</b>	<ul style="list-style-type: none"> <li>Instructional Writing</li> <li>Informal Letter Writing</li> <li>Couplet</li> <li>Imaginative Writing</li> <li>Haiku</li> <li>Story Writing (Beginning given)</li> </ul>	<ul style="list-style-type: none"> <li>Informal Letter Writing</li> <li>Imaginative Writing</li> </ul>
<b>Dialogues Book 4 (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>Getting There</li> <li>Fun Time</li> </ul>	NA

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PHASE 3		
Textbook	Chapter Name	PT2 Portion Total Marks: 20 Duration: 45 Minutes
<b>Literature (Marigold Book 4)</b>	<ul style="list-style-type: none"> <li>Poem 6 - Hiawatha</li> <li>Lesson 6 - The Scholar's Mother Tongue</li> <li>Poem 7.1- A Watering Rhyme</li> <li>Lesson 7 - The Giving Tree</li> </ul>	<ul style="list-style-type: none"> <li>Poem 6 - Hiawatha</li> <li>Lesson 6 - The Scholar's Mother Tongue</li> <li>Poem 7.1- A Watering Rhyme</li> <li>Lesson 7 - The Giving Tree</li> </ul>
<b>Grammar: New Enjoying Grammar (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>Chapter 13 -The Present Perfect Tense</li> <li>Chapter 14 - Expressing Future Time</li> <li>Chapter 15 - Transitive and Intransitive Verbs</li> <li>Chapter 16 - Active and Passive Voice</li> <li>Chapter 17 - Contractions</li> <li>Chapter 18 - Question Tags</li> </ul>	<ul style="list-style-type: none"> <li>Chapter 13 -The Present Perfect Tense</li> <li>Chapter 14 - Expressing Future Time</li> <li>Chapter 15 - Transitive and Intransitive Verbs</li> <li>Chapter 16 - Active and Passive Voice</li> <li>Chapter 17 - Contractions</li> <li>Chapter 18 - Question Tags</li> </ul>
<b>Composition</b>	<ul style="list-style-type: none"> <li>Notice Writing</li> <li>Note Writing</li> <li>Jingle Writing</li> <li>Dialogue Writing</li> </ul>	<ul style="list-style-type: none"> <li>Notice Writing</li> </ul>
<b>Dialogues Book 4 (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>In the Shops</li> <li>How are You?</li> <li>Look at the Time</li> </ul>	NA

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Grade: IV

PHASE 4		
Textbook	Chapter Name	Yearly Examination Portion Total Marks: 50 Duration: 2 Hours
<b>Literature (Marigold Book 4)</b>	<ul style="list-style-type: none"> <li>Poem 7.2 - The Donkey</li> <li>Poem 8 - Books</li> <li>Lesson 8 - Going to Buy a Book</li> <li>Poem 9 - The Naughty Boy</li> <li>Lesson 9 - Pinocchio</li> </ul>	<ul style="list-style-type: none"> <li>Poem 7.2 - The Donkey</li> <li>Poem 8 - Books</li> <li>Lesson 8 - Going to Buy a Book</li> <li>Poem 9 - The Naughty Boy</li> <li>Lesson 9 - Pinocchio</li> </ul>
<b>Grammar: New Enjoying Grammar (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>Chapter 19 - Modal Auxiliaries</li> <li>Chapter 20 - Prepositions of Place</li> <li>Chapter 21 - Prepositions of Time</li> <li>Chapter 22 - Capital Letters and Punctuation Marks</li> <li>Chapter 23 - Direct and Indirect Speech</li> <li>Chapter 24 - Conjunctions</li> <li>Chapter 25 - Articles</li> </ul>	<ul style="list-style-type: none"> <li>Chapter 19 - Modal Auxiliaries</li> <li>Chapter 20 - Prepositions of Place</li> <li>Chapter 21 - Prepositions of Time</li> <li>Chapter 22 - Capital Letters and Punctuation Marks</li> <li>Chapter 23 - Direct and Indirect Speech</li> <li>Chapter 24 - Conjunctions</li> <li>Chapter 25 - Articles</li> </ul>
<b>Composition</b>	<ul style="list-style-type: none"> <li>Dialogue Writing</li> <li>Story Writing</li> <li>Formal Letter Writing</li> <li>Writing a story when the beginning is given</li> <li>Character Sketch</li> </ul>	<ul style="list-style-type: none"> <li>Story Writing</li> <li>Formal Letter Writing</li> </ul>
<b>Dialogues Book 4 (Orient BlackSwan)</b>	<ul style="list-style-type: none"> <li>Home Sweet Home</li> <li>It's Our World</li> </ul>	NA
<p><b>Note</b> - Dictionary skills, related vocabulary, spelling, antonyms, words with suffixes and prefixes, punctuation (exclamation marks, commas), rhyming words, analogies, word connotations, compound words, collocations, '-ly' words, homophones, fixed expressions, sound words, similes, word formation, synonyms, phrasal verbs, personification, proverbs. <b>(Any of these may be asked for exam)</b></p>		

**SYLLABUS INDICATOR AND EXAM PORTION  
CBSE – 2024-25**

**Subject: Mathematics**

**Grade: IV**

PHASE 1			
Ch. No.	Chapter Name	Subtopics	PT1 portion
			Total Marks: 20      Duration: 45 minutes
1	Numbers	<ul style="list-style-type: none"> <li>▪ 5-Digit Numbers</li> <li>▪ 6-Digit Numbers</li> <li>▪ Face Value</li> <li>▪ Place Value</li> <li>▪ Successor of a Number</li> <li>▪ Predecessor of a Number</li> <li>▪ Comparing the Numbers</li> <li>▪ Ascending Order and Descending Order</li> <li>▪ Rounding off a Number to the Nearest Ten</li> <li>▪ Rounding off a Number to the Nearest Hundred</li> <li>▪ Rounding off a Number to the Nearest Thousand</li> <li>▪ Roman System of Numerals</li> </ul>	<ul style="list-style-type: none"> <li>▪ 5-Digit Numbers</li> <li>▪ 6-Digit Numbers</li> <li>▪ Face Value</li> <li>▪ Place Value</li> <li>▪ Successor of a Number</li> <li>▪ Predecessor of a Number</li> <li>▪ Comparing the Numbers</li> <li>▪ Ascending Order and Descending Order</li> <li>▪ Rounding off a Number to the Nearest Ten</li> <li>▪ Rounding off a Number to the Nearest Hundred</li> <li>▪ Rounding off a Number to the Nearest Thousand</li> <li>▪ Roman System of Numerals</li> </ul>
2	Addition and Subtraction	<ul style="list-style-type: none"> <li>▪ Addition of Numbers without Regrouping</li> <li>▪ Addition of Numbers with Regrouping</li> <li>▪ Word Problems on Addition</li> <li>▪ Estimating the Sum</li> <li>▪ Subtraction without Borrowing</li> <li>▪ Subtraction with Borrowing</li> <li>▪ Estimating the Difference</li> </ul>	<ul style="list-style-type: none"> <li>▪ Addition of Numbers without Regrouping</li> <li>▪ Addition of Numbers with Regrouping</li> <li>▪ Word Problems on Addition</li> <li>▪ Estimating the Sum</li> <li>▪ Subtraction without Borrowing</li> <li>▪ Subtraction with Borrowing</li> <li>▪ Estimating the Difference</li> </ul>
10	Shapes	<ul style="list-style-type: none"> <li>▪ Symmetry</li> <li>▪ Reflection of a Shape</li> <li>▪ Rotation of a Shape</li> </ul>	<ul style="list-style-type: none"> <li>▪ Symmetry</li> <li>▪ Reflection of a Shape</li> <li>▪ Rotation of a Shape</li> </ul>

**SYLLABUS INDICATOR AND EXAM PORTION  
CBSE – 2024-25**

**Subject: Mathematics**

**Grade: IV**

PHASE 2			
Ch. No.	Chapter Name	Subtopics	HYE portion Total Marks: 50 Duration: 2 hours
		▪	PT1 portion is included
3	Multiplication and Division	<ul style="list-style-type: none"> <li>▪ Multiplication of a 4-Digit Number by a 1-Digit Number</li> <li>▪ Multiplying a Number by a 2-Digit Number Ending with Zero</li> <li>▪ Multiplying a Number by a 3-Digit Number by a 2-Digit Number</li> <li>▪ Multiplying a 4-Digit Number by a 2-Digit Number</li> <li>▪ Word Problems on Multiplication</li> <li>▪ Lattice Method for Multiplication</li> <li>▪ Japanese Method of Multiplication using Lines</li> <li>▪ Division</li> <li>▪ Long Division Method</li> <li>▪ Word Problems on Division</li> </ul>	<ul style="list-style-type: none"> <li>▪ Multiplication of a 4-Digit Number by a 1-Digit Number</li> <li>▪ Multiplying a Number by a 2-Digit Number Ending with Zero</li> <li>▪ Multiplying a Number by a 3-Digit Number by a 2-Digit Number</li> <li>▪ Multiplying a 4-Digit Number by a 2-Digit Number</li> <li>▪ Word Problems on Multiplication</li> <li>▪ Division</li> <li>▪ Long Division Method</li> <li>▪ Word Problems on Division</li> </ul>
4	Factors and Multiples	<ul style="list-style-type: none"> <li>▪ Factors</li> <li>▪ Properties of Factors</li> <li>▪ Finding Factors Using Multiplication</li> <li>▪ Finding Factors using Division</li> <li>▪ Common Factors</li> <li>▪ Multiples of a Number</li> <li>▪ Properties of Multiples</li> <li>▪ Common Multiples</li> </ul>	<ul style="list-style-type: none"> <li>▪ Factors</li> <li>▪ Properties of Factors</li> <li>▪ Finding Factors Using Multiplication</li> <li>▪ Finding Factors using Division</li> <li>▪ Common Factors</li> <li>▪ Multiples of a Number</li> <li>▪ Properties of Multiples</li> <li>▪ Common Multiples</li> </ul>
9	Time	<ul style="list-style-type: none"> <li>▪ Time Duration in Hours and Minutes</li> <li>▪ 24- Hour Clock</li> <li>▪ Converting Time from 12-Hour clock to 24-Hour clock</li> <li>▪ Converting Time from 24-Hour clock to 12-Hour clock</li> </ul>	<ul style="list-style-type: none"> <li>▪ Time Duration in Hours and Minutes</li> <li>▪ 24- Hour Clock</li> <li>▪ Converting Time from 12-Hour clock to 24-Hour clock</li> <li>▪ Converting Time from 24-Hour clock to 12-Hour clock</li> </ul>

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PHASE 3			
Ch. No.	Chapter Name	Subtopics	PT2 portion Total Marks: 20      Duration: 45 minutes
5	Fractions	<ul style="list-style-type: none"> <li>▪ Types of Fractions</li> <li>▪ Converting an Improper Fraction into a Mixed Fraction</li> <li>▪ Converting a Mixed Fraction into an Improper Fraction</li> <li>▪ Equivalent Fractions</li> <li>▪ Finding Equivalent Fractions of a Given Fraction</li> <li>▪ Lowest Form of a Fraction</li> <li>▪ Like Fractions</li> <li>▪ Unlike Fractions</li> <li>▪ Comparing Like Fractions</li> <li>▪ Ordering Like Fractions in Ascending Order</li> <li>▪ Ordering Like Fractions in Descending Order</li> <li>▪ Adding Like Fractions</li> <li>▪ Subtraction of Like Fractions</li> </ul>	<ul style="list-style-type: none"> <li>▪ Types of Fractions</li> <li>▪ Converting an Improper Fraction into a Mixed Fraction</li> <li>▪ Converting a Mixed Fraction into an Improper Fraction</li> <li>▪ Equivalent Fractions</li> <li>▪ Finding Equivalent Fractions of a Given Fraction</li> <li>▪ Lowest Form of a Fraction</li> <li>▪ Like Fractions</li> <li>▪ Unlike Fractions</li> <li>▪ Comparing Like Fractions</li> <li>▪ Ordering Like Fractions in Ascending Order</li> <li>▪ Ordering Like Fractions in Descending Order</li> <li>▪ Adding Like Fractions</li> <li>▪ Subtraction of Like Fractions</li> </ul>
6	Introduction to Decimal Numbers	<ul style="list-style-type: none"> <li>▪ Decimal Fractions</li> <li>▪ Decimal Number</li> <li>▪ Place-Value Chart for Decimal Numbers</li> <li>▪ Expressing a Decimal Fraction as a Decimal Number</li> <li>▪ Expressing a Decimal Fraction as Fractions</li> </ul>	<ul style="list-style-type: none"> <li>▪ Decimal Fractions</li> <li>▪ Decimal Number</li> <li>▪ Place-Value Chart for Decimal Numbers</li> <li>▪ Expressing a Decimal Fraction as a Decimal Number</li> <li>▪ Expressing a Decimal Fraction as Fractions</li> </ul>
7	Measurement	<ul style="list-style-type: none"> <li>▪ Metric System</li> <li>▪ Measurement of Length</li> <li>▪ Measurement of Weight</li> <li>▪ Measurement of Capacity</li> </ul>	<ul style="list-style-type: none"> <li>▪ Metric System</li> <li>▪ Measurement of Length</li> <li>▪ Measurement of Weight</li> <li>▪ Measurement of Capacity</li> </ul>

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PHASE 4			
Ch. No.	Chapter Name	Subtopics	YE portion
			<b>Total Marks: 50</b> <span style="float: right;"><b>Duration: 2 hours</b></span>
		▪	PT2 portion is included
8	Geometry	<ul style="list-style-type: none"> <li>▪ Plane Figures and Solid Figures</li> <li>▪ Basic Geometrical Figures</li> <li>▪ Length of Line Segment</li> <li>▪ Measuring Length of Objects</li> <li>▪ Circle</li> </ul>	<ul style="list-style-type: none"> <li>▪ Plane Figures and Solid Figures</li> <li>▪ Basic Geometrical Figures</li> <li>▪ Length of Line Segment</li> <li>▪ Measuring Length of Objects</li> <li>▪ Circle</li> </ul>
11	Perimeter and Area	<ul style="list-style-type: none"> <li>▪ Perimeter of a Closed Figure</li> <li>▪ Calculating the Perimeter using Grid</li> <li>▪ Area of a Closed Figure</li> <li>▪ Calculating the Area using a Grid</li> <li>▪ Calculating the Area of Irregular Shapes using a Square Grid</li> </ul>	<ul style="list-style-type: none"> <li>▪ Perimeter of a Closed Figure</li> <li>▪ Calculating the Perimeter using Grid</li> <li>▪ Area of a Closed Figure</li> <li>▪ Calculating the Area using a Grid</li> <li>▪ Calculating the Area of Irregular Shapes using a Square Grid</li> </ul>
12	Money	<ul style="list-style-type: none"> <li>▪ Operations Involving Money</li> <li>▪ Addition of Money</li> <li>▪ Subtraction of Money</li> <li>▪ Multiplying Money by a Whole Number</li> <li>▪ Dividing Money by a Whole Number</li> <li>▪ Reading a Bill</li> </ul>	<ul style="list-style-type: none"> <li>▪ Operations Involving Money</li> <li>▪ Addition of Money</li> <li>▪ Subtraction of Money</li> <li>▪ Multiplying Money by a Whole Number</li> <li>▪ Dividing Money by a Whole Number</li> <li>▪ Reading a Bill</li> </ul>
13	Data Handling	<ul style="list-style-type: none"> <li>▪ Data Handling</li> <li>▪ Tally Charts</li> <li>▪ Pictographs</li> <li>▪ Circle Chart</li> </ul>	<ul style="list-style-type: none"> <li>▪ Data Handling</li> <li>▪ Tally Charts</li> <li>▪ Pictographs</li> <li>▪ Circle Chart</li> </ul>



**SYLLABUS INDICATOR AND EXAM PORTION  
CBSE – 2024-25**

**Subject: EVS**

**Grade: IV**

PHASE 1			
Ch. No.	Chapter Name	Subtopics	PT1 portion Total Marks: 20      Duration: 45 minutes
1	Changing Families	<ul style="list-style-type: none"> <li>• Joint Family and Nuclear Family               <ul style="list-style-type: none"> <li>○ Advantages of a Joint Family</li> <li>○ Disadvantages of a Joint Family</li> <li>○ Advantages of a Nuclear Family</li> <li>○ Disadvantages of a Nuclear Family</li> </ul> </li> <li>▪ Changes over Time in Family Structures</li> <li>▪ Family Tree Today</li> </ul>	<ul style="list-style-type: none"> <li>• Joint Family and Nuclear Family               <ul style="list-style-type: none"> <li>○ Advantages of a Joint Family</li> <li>○ Disadvantages of a Joint Family</li> <li>○ Advantages of a Nuclear Family</li> <li>○ Disadvantages of a Nuclear Family</li> </ul> </li> <li>▪ Changes over Time in Family Structures</li> <li>▪ Family Tree Today</li> </ul>
2	Games We Play	<ul style="list-style-type: none"> <li>• Different games               <ul style="list-style-type: none"> <li>○ Kabaddi</li> <li>○ Kho-Kho</li> <li>○ Badminton</li> <li>○ Ludo</li> <li>○ Card games</li> <li>○ Scrabble</li> </ul> </li> <li>• Social Negotiation and Fair Play               <ul style="list-style-type: none"> <li>○ Play as a way of social negotiation</li> <li>○ Ideas of fair play</li> </ul> </li> </ul>	-
3	Every Child is Special	<ul style="list-style-type: none"> <li>▪ Sign language</li> <li>▪ How does the blind manage their lives?</li> <li>▪ Facilities for the differently abled               <ul style="list-style-type: none"> <li>○ Wheelchair</li> <li>○ Ramps</li> <li>○ Special compartments</li> <li>○ Braille number pads</li> <li>○ Audio books</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>▪ Sign language</li> <li>▪ How does the blind manage their lives?</li> <li>▪ Facilities for the differently abled               <ul style="list-style-type: none"> <li>○ Wheelchair</li> <li>○ Ramps</li> <li>○ Special compartments</li> <li>○ Braille number pads</li> <li>○ Audio books</li> </ul> </li> </ul>

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		<ul style="list-style-type: none"> <li>○ Special schools</li> <li>▪ Being sensitive</li> </ul>	<ul style="list-style-type: none"> <li>○ Special schools</li> <li>▪ Being sensitive</li> </ul>
4	Animals and their Characteristics	<ul style="list-style-type: none"> <li>▪ Characteristics of Animals               <ul style="list-style-type: none"> <li>○ Ears</li> <li>○ Skin</li> <li>○ Tongue</li> <li>○ Teeth</li> <li>○ Eyes</li> <li>○ Nose</li> </ul> </li> <li>▪ Special features of birds</li> <li>▪ Bird's nest</li> </ul>	<ul style="list-style-type: none"> <li>▪ Characteristics of Animals               <ul style="list-style-type: none"> <li>○ Ears</li> <li>○ Skin</li> <li>○ Tongue</li> <li>○ Teeth</li> <li>○ Eyes</li> <li>○ Nose</li> </ul> </li> <li>▪ Special features of birds</li> <li>▪ Bird's nest</li> </ul>
5	Professions and Occupations	<ul style="list-style-type: none"> <li>▪ What is a profession?</li> <li>▪ Professionals who wear special uniforms</li> <li>▪ Profession and gender</li> <li>▪ Handloom industry</li> <li>▪ Crafts in danger of dying</li> </ul>	-

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PHASE 2			
Ch. No.	Chapter Name	Subtopics	HYE portion Total Marks: 50      Duration: 2 hours
6	Spices	<ul style="list-style-type: none"> <li>• Spices in India</li> <li>• Spices we used then and spices we use now</li> <li>• Different types of spices               <ul style="list-style-type: none"> <li>○ Clove/Lavang</li> <li>○ Fennel/Saunf</li> <li>○ Cumin/Jeera</li> <li>○ Black Pepper/Kali mirch</li> <li>○ Turmeric/Haldi</li> <li>○ Red chilli/ Lal mirch</li> </ul> </li> </ul>	
7	Light	<ul style="list-style-type: none"> <li>▪ What is light?</li> <li>▪ Light travels in a straight line</li> <li>▪ Reflection</li> <li>▪ Refraction</li> <li>▪ Transparent, translucent, and opaque objects</li> </ul>	<ul style="list-style-type: none"> <li>▪ What is light?</li> <li>▪ Light travels in a straight line</li> <li>▪ Reflection</li> <li>▪ Refraction</li> <li>▪ Transparent, translucent, and opaque objects</li> </ul>
8	Roots	<ul style="list-style-type: none"> <li>▪ What does a plant need to grow?               <ul style="list-style-type: none"> <li>○ Light</li> <li>○ Water</li> <li>○ Air</li> <li>○ Nutrients</li> <li>○ Ambient space and temperature</li> </ul> </li> <li>▪ Roots               <ul style="list-style-type: none"> <li>○ Function of roots</li> <li>○ Parts of root</li> </ul> </li> <li>▪ Types of roots               <ul style="list-style-type: none"> <li>○ Taproot</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>▪ What does a plant need to grow?               <ul style="list-style-type: none"> <li>○ Light</li> <li>○ Water</li> <li>○ Air</li> <li>○ Nutrients</li> <li>○ Ambient space and temperature</li> </ul> </li> <li>▪ Roots               <ul style="list-style-type: none"> <li>○ Function of roots</li> <li>○ Parts of root</li> </ul> </li> <li>▪ Types of roots               <ul style="list-style-type: none"> <li>○ Taproot</li> </ul> </li> </ul>

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		<ul style="list-style-type: none"> <li>○ Fibrous root</li> <li>○ Adventitious root</li> <li>▪ Uses of roots to human beings               <ul style="list-style-type: none"> <li>○ Roots as food</li> <li>○ Roots as medicine</li> <li>○ Roots to hold the soil in place</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>○ Fibrous root</li> <li>○ Adventitious root</li> <li>▪ Uses of roots to human beings               <ul style="list-style-type: none"> <li>○ Roots as food</li> <li>○ Roots as medicine</li> <li>○ Roots to hold the soil in place</li> </ul> </li> </ul>
9	Flowers	<ul style="list-style-type: none"> <li>▪ The flower</li> <li>▪ Flowering plants               <ul style="list-style-type: none"> <li>○ Seasons of flowers</li> <li>○ The plant cycle</li> </ul> </li> <li>▪ Flowers and their different shapes, colours, flavours, petals and fragrances               <ul style="list-style-type: none"> <li>○ Different shapes of flowers</li> <li>○ Different colours of flowers</li> <li>○ Different flavours of flowers</li> <li>○ Fragrance of flowers</li> </ul> </li> <li>▪ Uses of flowers in everyday life               <ul style="list-style-type: none"> <li>○ Flowers used in paintings</li> <li>○ Flowers are eaten too!</li> <li>○ Flowers in medicines</li> <li>○ Flowers to make scents</li> <li>○ Colours from flowers</li> <li>○ Flowers for decoration and making garlands and bouquets</li> <li>○ Flowers used for worship</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>▪ The flower</li> <li>▪ Flowering plants               <ul style="list-style-type: none"> <li>○ Seasons of flowers</li> <li>○ The plant cycle</li> </ul> </li> <li>▪ Flowers and their different shapes, colours, flavours, petals and fragrances               <ul style="list-style-type: none"> <li>○ Different shapes of flowers</li> <li>○ Different colours of flowers</li> <li>○ Different flavours of flowers</li> <li>○ Fragrance of flowers</li> </ul> </li> <li>▪ Uses of flowers in everyday life               <ul style="list-style-type: none"> <li>○ Flowers used in paintings</li> <li>○ Flowers are eaten too!</li> <li>○ Flowers in medicines</li> <li>○ Flowers to make scents</li> <li>○ Colours from flowers</li> <li>○ Flowers for decoration and making garlands and bouquets</li> <li>○ Flowers used for worship</li> </ul> </li> </ul>
10	Fresh from the Field	<ul style="list-style-type: none"> <li>▪ Germination of seed               <ul style="list-style-type: none"> <li>○ How did Seedy change into a cherry tree?</li> </ul> </li> <li>▪ Crops grown by farmers</li> </ul>	<ul style="list-style-type: none"> <li>▪ Germination of seed               <ul style="list-style-type: none"> <li>○ How did Seedy change into a cherry tree?</li> </ul> </li> <li>▪ Crops grown by farmers</li> </ul>

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PHASE 3			
Ch. No.	Chapter Name	Subtopics	PT2 portion Total Marks: 20      Duration: 45 minutes
11	Market to Home	<ul style="list-style-type: none"> <li>▪ In the vegetable market</li> <li>▪ Supermarket</li> </ul>	-
12	Diversity in Food	<ul style="list-style-type: none"> <li>▪ Food associated with different occasions               <ul style="list-style-type: none"> <li>○ Birthdays and wedding anniversaries</li> </ul> </li> <li>▪ Weddings               <ul style="list-style-type: none"> <li>○ Pangat</li> <li>○ Buffet</li> </ul> </li> <li>▪ Food associated with different festivals               <ul style="list-style-type: none"> <li>○ Religious festivals                   <ul style="list-style-type: none"> <li>✓ Christmas</li> <li>✓ Diwali</li> <li>✓ Eid</li> <li>✓ Gurpurab</li> </ul> </li> <li>○ Harvest festivals                   <ul style="list-style-type: none"> <li>✓ Makar Sankranti</li> <li>✓ Baisakhi</li> <li>✓ Pongal</li> <li>✓ Onam</li> <li>✓ Bihu</li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>▪ Food associated with different occasions               <ul style="list-style-type: none"> <li>○ Birthdays and wedding anniversaries</li> </ul> </li> <li>▪ Weddings               <ul style="list-style-type: none"> <li>○ Pangat</li> <li>○ Buffet</li> </ul> </li> <li>▪ Food associated with different festivals               <ul style="list-style-type: none"> <li>○ Religious festivals                   <ul style="list-style-type: none"> <li>✓ Christmas</li> <li>✓ Diwali</li> <li>✓ Eid</li> <li>✓ Gurpurab</li> </ul> </li> <li>○ Harvest festivals                   <ul style="list-style-type: none"> <li>✓ Makar Sankranti</li> <li>✓ Baisakhi</li> <li>✓ Pongal</li> <li>✓ Onam</li> <li>✓ Bihu</li> </ul> </li> </ul> </li> </ul>
13	Sound	<ul style="list-style-type: none"> <li>▪ Sound is produced by vibrations</li> <li>▪ How sound travels</li> <li>▪ Speed of sound</li> <li>▪ Musical instruments</li> <li>▪ Noise pollution</li> </ul>	<ul style="list-style-type: none"> <li>▪ Sound is produced by vibrations</li> <li>▪ How sound travels</li> <li>▪ Speed of sound</li> <li>▪ Musical instruments</li> <li>▪ Noise pollution</li> </ul>
14	Building Houses	<ul style="list-style-type: none"> <li>▪ Origin of housing</li> <li>▪ Materials used then</li> </ul>	<ul style="list-style-type: none"> <li>▪ Origin of housing</li> <li>▪ Materials used then</li> </ul>

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		<ul style="list-style-type: none"> <li>▪ Materials used now</li> <li>▪ Sky-high buildings</li> <li>▪ People who build houses</li> <li>▪ Tools used to build houses</li> </ul>	<ul style="list-style-type: none"> <li>▪ Materials used now</li> <li>▪ Sky-high buildings</li> <li>▪ People who build houses</li> <li>▪ Tools used to build houses</li> </ul>
15	Different Rides	<ul style="list-style-type: none"> <li>▪ Different vehicles for transport               <ul style="list-style-type: none"> <li>○ Cycle rickshaw</li> <li>○ Jugad ride</li> <li>○ Bullock carts</li> </ul> </li> <li>▪ Different modes of transport               <ul style="list-style-type: none"> <li>○ On water                   <ul style="list-style-type: none"> <li>✓ Vallam</li> <li>✓ Shikara</li> </ul> </li> <li>○ Through the jungles</li> <li>○ Ropeway/cable car</li> </ul> </li> <li>▪ Animals for transport</li> <li>▪ Bridges</li> <li>▪ Flyovers</li> </ul>	<ul style="list-style-type: none"> <li>▪ Different vehicles for transport               <ul style="list-style-type: none"> <li>○ Cycle rickshaw</li> <li>○ Jugad ride</li> <li>○ Bullock carts</li> </ul> </li> <li>▪ Different modes of transport               <ul style="list-style-type: none"> <li>○ On water                   <ul style="list-style-type: none"> <li>✓ Vallam</li> <li>✓ Shikara</li> </ul> </li> <li>○ Through the jungles</li> <li>○ Ropeway/cable car</li> </ul> </li> <li>▪ Animals for transport</li> <li>▪ Bridges</li> <li>▪ Flyovers</li> </ul>

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PHASE 4			
Ch. No.	Chapter Name	Subtopics	YE portion Total Marks: 50 Duration: 2 hours
16	On the Train	<ul style="list-style-type: none"> <li>▪ Travelling to another place               <ul style="list-style-type: none"> <li>○ Land transport                   <ul style="list-style-type: none"> <li>✓ Railways</li> <li>✓ Uses of railways</li> </ul> </li> <li>○ Air transport</li> <li>○ Water transport</li> </ul> </li> <li>▪ A train journey</li> </ul>	<ul style="list-style-type: none"> <li>▪ Travelling to another place               <ul style="list-style-type: none"> <li>○ Land transport                   <ul style="list-style-type: none"> <li>✓ Railways</li> <li>✓ Uses of railways</li> </ul> </li> <li>○ Air transport</li> <li>○ Water transport</li> </ul> </li> <li>▪ A train journey</li> </ul>
17	Journey by Air	<ul style="list-style-type: none"> <li>▪ Things needed for air travel               <ul style="list-style-type: none"> <li>○ Tickets</li> <li>○ Airport</li> <li>○ Boarding passes</li> </ul> </li> <li>▪ A journey to another country by air               <ul style="list-style-type: none"> <li>○ Passport and visa</li> <li>○ Immigration forms</li> </ul> </li> </ul>	-
18	Story of a River	<ul style="list-style-type: none"> <li>▪ Origin of a river</li> <li>▪ Seasonal changes in flow of the river</li> <li>▪ Eight important rivers in India               <ul style="list-style-type: none"> <li>○ Ganges</li> <li>○ Brahmaputra</li> <li>○ Narmada</li> <li>○ Tapi</li> <li>○ Mahanadi</li> <li>○ Godavari</li> <li>○ Krishna</li> <li>○ Kaveri</li> </ul> </li> <li>▪ Man –made sources of water</li> </ul>	<ul style="list-style-type: none"> <li>▪ Origin of a river</li> <li>▪ Seasonal changes in flow of the river</li> <li>▪ Eight important rivers in India               <ul style="list-style-type: none"> <li>○ Ganges</li> <li>○ Brahmaputra</li> <li>○ Narmada</li> <li>○ Tapi</li> <li>○ Mahanadi</li> <li>○ Godavari</li> <li>○ Krishna</li> <li>○ Kaveri</li> </ul> </li> <li>▪ Man –made sources of water</li> </ul>

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		<ul style="list-style-type: none"> <li>○ Irrigation canals</li> <li>○ Dams</li> <li>○ Reservoirs</li> </ul>	<ul style="list-style-type: none"> <li>○ Irrigation canals</li> <li>○ Dams</li> <li>○ Reservoirs</li> </ul>
19	Water: A Natural Resource	<ul style="list-style-type: none"> <li>▪ Water-the vital element</li> <li>▪ Sources of water</li> <li>▪ Storage and uses of water</li> <li>▪ States of water               <ul style="list-style-type: none"> <li>○ Evaporation and condensation of water</li> </ul> </li> <li>▪ Water cycle</li> <li>▪ Properties of water</li> <li>▪ Water purification               <ul style="list-style-type: none"> <li>○ Boiling</li> <li>○ Sedimentation</li> <li>○ Decantation</li> <li>○ Filtration</li> <li>○ Chlorination</li> </ul> </li> <li>▪ Water pollution</li> <li>▪ Waterborne diseases</li> <li>▪ Water management</li> </ul>	<ul style="list-style-type: none"> <li>▪ Water-the vital element</li> <li>▪ Sources of water</li> <li>▪ Storage and uses of water</li> <li>▪ States of water               <ul style="list-style-type: none"> <li>○ Evaporation and condensation of water</li> </ul> </li> <li>▪ Water cycle</li> <li>▪ Properties of water</li> <li>▪ Water purification               <ul style="list-style-type: none"> <li>○ Boiling</li> <li>○ Sedimentation</li> <li>○ Decantation</li> <li>○ Filtration</li> <li>○ Chlorination</li> </ul> </li> <li>▪ Water pollution</li> <li>▪ Waterborne diseases</li> <li>▪ Water management</li> </ul>
20	Force and Energy	<ul style="list-style-type: none"> <li>▪ What is Force?               <ul style="list-style-type: none"> <li>○ Force is used to move an object</li> <li>○ Force stops a moving object</li> <li>○ Force changes the direction of the moving object</li> <li>○ Force can change the speed of the moving object</li> </ul> </li> <li>▪ Energy               <ul style="list-style-type: none"> <li>○ Solar Energy</li> <li>○ Wind Energy</li> <li>○ Water Energy</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>▪ What is Force?               <ul style="list-style-type: none"> <li>○ Force is used to move an object</li> <li>○ Force stops a moving object</li> <li>○ Force changes the direction of the moving object</li> <li>○ Force can change the speed of the moving object</li> </ul> </li> <li>▪ Energy               <ul style="list-style-type: none"> <li>○ Solar Energy</li> <li>○ Wind Energy</li> <li>○ Water Energy</li> </ul> </li> </ul>



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PHASE 1			
Textbook	Chapter Number & Name	Subtopics	PT1 portion
			Total Marks: 20 Duration: 45 Minutes
व्याकरण संबोध - 4	--	--	--
व्याकरण संबोध - 4	1. भाषा 2. वर्ण-विचार 3. शब्द 5. संज्ञा 6. लिंग 7. वचन 11. क्रिया 17. अनेक शब्दों के लिए एक शब्द 19. अशुद्धि-शोधन 20. मुहावरे  • <b>Learning Resource - 4</b> <b>भाषा संग</b> • संज्ञा- भेद • पर्यायवाची शब्द • विशेषण • विलोम शब्द / उलटे अर्थवाले शब्द • मुहावरे • लिंग • वचन • क्रिया • उपसर्ग	--	5. संज्ञा 6. लिंग 7. वचन 17. अनेक शब्दों के लिए एक शब्द 19. अशुद्धि-शोधन

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	<ul style="list-style-type: none"> <li>• वाक्यांश के लिए एक शब्द</li> </ul>		
रिमझिम - 4	1. मन के भोले-भाले बादल 2. जैसा सवाल वैसा जवाब 3. किरमिच की गेंद <b>आनंद वाचन - कोई लाके मुझे दे</b>	--	1. मन के भोले-भाले बादल 2. जैसा सवाल वैसा जवाब 3. किरमिच की गेंद
व्याकरण संबोध - 4	23. अनुच्छेद-लेखन 25. चित्र-वर्णन <b>रचना संग-</b> <ul style="list-style-type: none"> <li>• चित्र-वर्णन</li> <li>• निबंध-लेखन</li> <li>• अनुच्छेद-लेखन</li> <li>• विचार-लेखन</li> </ul>	--	25. चित्र-वर्णन

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PHASE 2			
Textbook	Chapter Number & Name	Subtopics	HYE portion
			Total Marks: 50 Duration: 2 Hours
व्याकरण संबोध - 4	21. अपठित गद्यांश		21. अपठित गद्यांश
व्याकरण संबोध - 4	9. सर्वनाम 10. विशेषण 14. पर्यायवाची शब्द 15. विलोम शब्द 16. अनेकार्थी शब्द 18. विराम-चिह्न 17. अनेक शब्दों के लिए एक शब्द 19. अशुद्धि-शोधन • <b>Learning Resource - 4</b> <b>भाषा संग</b> • पर्यायवाची शब्द • विशेषण • विलोम शब्द / उलटे अर्थवाले शब्द • लिंग • वचन • क्रिया • उपसर्ग • वाक्यांश के लिए एक शब्द • समश्रुत भिन्नार्थक शब्द • शब्द-शोधन	--	9. सर्वनाम 10. विशेषण 11. क्रिया 14. पर्यायवाची शब्द 16. अनेकार्थी शब्द 18. विराम-चिह्न • समश्रुत भिन्नार्थक शब्द

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	<ul style="list-style-type: none"> <li>• सर्वनाम</li> <li>• अनेकार्थी शब्द</li> <li>• 'र' के विभिन्न रूप</li> <li>• विरामचिह्न</li> <li>• अनुस्वार</li> <li>• अनुनासिक</li> <li>• नुक्ता</li> </ul>		
रिमझिम - 4	<p>4. पापा जब बच्चे थे <b>आनंद वाचन</b> - उलझन <b>आनंद वाचन</b> - एक साथ तीन सुख</p> <p>5. दोस्त की पोशाक <b>आनंद वाचन</b> - नसीरुद्दीन का निशाना</p> <p>6. नाव बनाओ नाव बनाओ</p>	--	<p>3. किरमिच की गेंद</p> <p>4. पापा जब बच्चे थे</p> <p>5. दोस्त की पोशाक</p> <p>6. नाव बनाओ नाव बनाओ</p>
व्याकरण संबोध - 4	<p>24. संवाद-लेखन</p> <p>23. अनुच्छेद-लेखन / निबंध लेखन</p> <p><b>रचना संग-</b></p> <ul style="list-style-type: none"> <li>• अपठित गद्यांश</li> <li>• निबंध-लेखन</li> <li>• कविता-लेखन</li> <li>• कहानी-लेखन</li> <li>• संवाद-लेखन</li> </ul>	--	<p>24. संवाद-लेखन</p> <p>23. अनुच्छेद-लेखन / निबंध लेखन</p>

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PHASE 3			
Textbook	Chapter Number & Name	Subtopics	PT2 portion Total Marks: 20      Duration: 45 Minutes
व्याकरण संबोध - 4	--	--	--
व्याकरण संबोध - 4	11. क्रिया 9. वाक्य 10. काल  • <b>Learning Resource - 4</b> <b>भाषा संग</b> • काल • विलोम शब्द • अनेकार्थी शब्द • क्रिया • प्रत्यय • समानार्थी शब्द / पर्यायवाची शब्द • विशेषण • वर्ण-विच्छेद • वचन • हिंदी गिनती (१-१००)	--	2. वर्ण-विचार (वर्ण-विच्छेद) 14. पर्यायवाची शब्द 16. अनेकार्थी शब्द 10. विशेषण 11. क्रिया 10. काल
रिमझिम - 4	7. दान का हिसाब 8. कौन ? 9. स्वतंत्रता की ओर 10. थप्प रोटी थप्प दाल	--	7. दान का हिसाब 9. स्वतंत्रता की ओर 10. थप्प रोटी थप्प दाल
व्याकरण संबोध - 4	22. पत्र-लेखन	--	• आत्मकथालेखन- / विचार-लेखन

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	<p>रचना संग-</p> <ul style="list-style-type: none"><li>• विचार-लेखन</li><li>• चित्र-वर्णन</li><li>• दृश्य-वर्णन</li></ul>		
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PHASE 4			
Textbook	Chapter Number & Name	Subtopics	YE portion Total Marks: 50 Duration: 2 Hours
व्याकरण संबोध - 4	21. अपठित गद्यांश		21. अपठित गद्यांश
व्याकरण संबोध - 4	13. अव्यय 12. शब्द-भंडार • समूहवाची शब्द 19. अशुद्धि-शोधन  • <b>Learning Resource - 4</b> <b>भाषा संग</b> • अनेकार्थी शब्द • समानार्थी शब्द / पर्यायवाची शब्द • मुहावरे • संज्ञा के भेद • शब्द-शोधन • वाक्यांश के लिए एक शब्द • लिंग • वाक्य-भेद (अर्थ के आधार पर) • श्रुतिसमभिन्नार्थक शब्द • विरामचिह्न • नुक्ता • हँसो-हँसाओ • बूझो-बुझाओ	--	16. अनेकार्थी शब्द • श्रुतिसमभिन्नार्थक शब्द 20. मुहावरे 4. संज्ञा (भेद) 18. विराम-चिह्न 9. वाक्य (भेद- अर्थ के आधार पर)
रिमझिम - 4	11. पढ़कू की सूझ	--	11. पढ़कू की सूझ

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**Grade: IV**

	<p>12. सुनीता की पहिया कुर्सी 13. हुदहुद 14. मुफ्त ही मुफ्त <b>आनंद वाचन</b> - बजाओ खुद का बनाया बाजा <b>आनंद वाचन</b> - आँधी</p>		<p>12. सुनीता की पहिया कुर्सी 13. हुदहुद 14. मुफ्त ही मुफ्त</p>
<p>व्याकरण संबोध - 4</p>	<p><b>रचना संग-</b></p> <ul style="list-style-type: none"> <li>• श्रुतभाव-ग्रहण</li> <li>• संवाद-लेखन</li> <li>• सूचना-लेखन</li> <li>• अपठित गद्यांश</li> <li>• पत्र-लेखन</li> <li>• आत्मकथा-लेखन</li> <li>• निबंध-लेखन</li> <li>• कहानी-लेखन</li> <li>• अनुभव-लेखन</li> <li>• अनुच्छेद-लेखन</li> </ul>	<p>--</p>	<p>25. चित्र-वर्णन</p> <ul style="list-style-type: none"> <li>• अनुभव-लेखन</li> </ul>



**SYLLABUS INDICATOR AND EXAM PORTION**  
**CBSE – 2024-25**

**Subject: Computer**

**Grade: IV**

PHASE 1			
Ch. No.	Chapter Name	Subtopics	PT1 Portion
			Total Marks: 20 Duration: 45 minutes
1	Data Storage And Memory	<ul style="list-style-type: none"> <li>• Memory</li> <li>• Measuring units of data</li> <li>• Types of memory</li> </ul>	<ul style="list-style-type: none"> <li>• Memory</li> <li>• Measuring units of data</li> <li>• Types of memory</li> </ul>
2	Windows 10: Files And Folders	<ul style="list-style-type: none"> <li>• Microsoft Windows</li> <li>• Windows 10 Desktop</li> <li>• Components of a Desktop screen</li> <li>• Management of Windows 10</li> <li>• Files and Folders</li> </ul>	<ul style="list-style-type: none"> <li>• Microsoft Windows</li> <li>• Windows 10 Desktop</li> <li>• Components of a Desktop screen</li> <li>• Management of Windows 10</li> <li>• Files and Folders</li> </ul>
3	Paint 3d	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Learning about shapes</li> <li>• Tools in Paint 3D and starting the app</li> <li>• Drawing 2D shapes and 3D shapes</li> <li>• Adding stickers to canvas</li> <li>• Working with Brushes tool</li> <li>• Filling colours in object</li> <li>• Erasing a drawing</li> <li>• Adding 3D text &amp; effects</li> <li>• Saving a drawing</li> </ul>	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Learning about shapes</li> <li>• Tools in Paint 3D and starting the app</li> <li>• Drawing 2D shapes and 3D shapes</li> <li>• Adding stickers to canvas</li> <li>• Working with Brushes tool</li> <li>• Filling colours in object</li> <li>• Erasing a drawing</li> <li>• Adding 3D text &amp; effects</li> <li>• Saving a drawing</li> </ul>

PHASE 2			
Ch. No.	Chapter Name	Subtopics	HYE Portion (Theory) Total Marks: 25 Duration: 45 minutes
4	Formatting A Document In Word 2016	<ul style="list-style-type: none"> <li>• Formatting Font</li> <li>• Formatting Text</li> <li>• Mini Toolbar</li> </ul>	<ul style="list-style-type: none"> <li>• Formatting Font</li> <li>• Formatting Text</li> <li>• Mini Toolbar</li> </ul>
5	Word 2016: Using Illustrations	<ul style="list-style-type: none"> <li>• Shapes and its operations</li> <li>• WordArt</li> <li>• Pictures</li> </ul>	<ul style="list-style-type: none"> <li>• Shapes and its operations</li> <li>• WordArt</li> <li>• Pictures</li> </ul>

Ch. No.	Chapter Name	Subtopics	HYE Portion (Practical) Total Marks: 25 Duration: 45 minutes
3	Paint 3d	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Learning about shapes</li> <li>• Tools in Paint 3D and starting the app</li> <li>• Drawing 2D shapes and 3D shapes</li> <li>• Adding stickers to canvas</li> <li>• Working with Brushes tool</li> <li>• Filling colours in object</li> <li>• Erasing a drawing</li> <li>• Adding 3D text &amp; effects</li> <li>• Saving a drawing</li> </ul>	<ul style="list-style-type: none"> <li>• Tools in Paint 3D and starting the app</li> <li>• Drawing 2D shapes and 3D shapes</li> <li>• Adding stickers to canvas</li> <li>• Working with Brushes tool</li> <li>• Filling colours in object</li> <li>• Erasing a drawing</li> <li>• Adding 3D text &amp; effects</li> <li>• Saving a drawing</li> </ul>
4	Formatting A Document In Word 2016	<ul style="list-style-type: none"> <li>• Formatting Font</li> <li>• Formatting Text</li> <li>• Mini Toolbar</li> </ul>	<ul style="list-style-type: none"> <li>• Formatting Font</li> <li>• Formatting Text</li> <li>• Mini Toolbar</li> </ul>
5	Word 2016: Using Illustrations	<ul style="list-style-type: none"> <li>• Shapes and its operations</li> <li>• WordArt</li> <li>• Pictures</li> </ul>	<ul style="list-style-type: none"> <li>• Shapes and its operations</li> <li>• WordArt</li> <li>• Pictures</li> </ul>

PHASE 3			
Ch. No.	Chapter Name	Subtopics	PT2 Portion Total Marks: 20 Duration: 45 minutes
6	Powerpoint 2016	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Components of PowerPoint window</li> <li>• Creating a new presentation</li> <li>• Saving a presentation</li> <li>• Opening a presentation</li> <li>• Closing a presentation</li> </ul>	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Components of PowerPoint window</li> <li>• Creating a new presentation</li> <li>• Saving a presentation</li> <li>• Opening a presentation</li> <li>• Closing a presentation</li> </ul>
7	More On Powerpoint 2016	<ul style="list-style-type: none"> <li>• Slide layout</li> <li>• Inserting WordArt</li> <li>• Inserting a picture from a file</li> <li>• Viewing a presentation</li> <li>• Deleting a slide</li> </ul>	<ul style="list-style-type: none"> <li>• Slide layout</li> <li>• Inserting WordArt</li> <li>• Inserting a picture from a file</li> <li>• Viewing a presentation</li> <li>• Deleting a slide</li> </ul>
8	Basics Of Coding: Stepwise Thinking	<ul style="list-style-type: none"> <li>• Stepwise thinking</li> <li>• Reasoning</li> <li>• Picture puzzle</li> <li>• Directions and Maps</li> </ul>	<ul style="list-style-type: none"> <li>• Stepwise thinking</li> <li>• Reasoning</li> <li>• Picture puzzle</li> <li>• Directions and Maps</li> </ul>

PHASE 4			
Ch. No.	Chapter Name	Subtopics	YE Portion (Theory) Total Marks: 25 Duration: 45 minutes
9	Coding: Advanced Scripts In Scratch	<ul style="list-style-type: none"> <li>• Starting Scratch</li> <li>• Scratch interface</li> <li>• Creating scripts from blocks</li> <li>• Adding sound</li> <li>• Saving a project</li> <li>• Opening a project</li> </ul>	<ul style="list-style-type: none"> <li>• Starting Scratch</li> <li>• Scratch interface</li> <li>• Creating scripts from blocks</li> <li>• Adding sound</li> <li>• Saving a project</li> <li>• Opening a project</li> </ul>
10	Coding: Creating Animated Games In Scratch	Creating a chase game in Scratch	Creating a chase game in Scratch
11	Internet	<ul style="list-style-type: none"> <li>• Internet</li> <li>• Important Internet terms</li> <li>• Using a web browser</li> <li>• Searching information on the Internet</li> <li>• Uses of the Internet</li> </ul>	<ul style="list-style-type: none"> <li>• Internet</li> <li>• Important Internet terms</li> <li>• Using a web browser</li> <li>• Searching information on the Internet</li> <li>• Uses of the Internet</li> </ul>

Ch. No.	Chapter Name	Subtopics	YE Portion (Practical)	
			Total Marks: 25	Duration: 45 minutes
6	Powerpoint 2016	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Components of PowerPoint window</li> <li>• Creating a new presentation</li> <li>• Saving a presentation</li> <li>• Opening a presentation</li> <li>• Closing a presentation</li> </ul>	<ul style="list-style-type: none"> <li>• Creating a new presentation</li> <li>• Saving a presentation</li> <li>• Opening a presentation</li> <li>• Closing a presentation</li> </ul>	
7	More On Powerpoint 2016	<ul style="list-style-type: none"> <li>• Slide layout</li> <li>• Inserting WordArt</li> <li>• Inserting a picture from a file</li> <li>• Viewing a presentation</li> <li>• Deleting a slide</li> </ul>	<ul style="list-style-type: none"> <li>• Slide layout</li> <li>• Inserting WordArt</li> <li>• Inserting a picture from a file</li> <li>• Viewing a presentation</li> <li>• Deleting a slide</li> </ul>	
9	Coding: Advanced Scripts In Scratch	<ul style="list-style-type: none"> <li>• Starting Scratch</li> <li>• Scratch interface</li> <li>• Creating scripts from blocks</li> <li>• Adding sound</li> <li>• Saving a project</li> <li>• Opening a project</li> </ul>	<ul style="list-style-type: none"> <li>• Starting Scratch</li> <li>• Creating scripts from blocks</li> <li>• Adding sound</li> <li>• Saving a project</li> <li>• Opening a project</li> </ul>	

**\*Note:** From AY 24–25, practical assessments will be conducted, twice a year at the end of each term, for Computers. The practicals will be based on the selected topics of each term.