

# SYLLABUS

## CLASS 5

SESSION : 2021- 2022

### ENGLISH

TEXTBOOK - Pearls - Semester series by Ratna Sagar

<b>GRAMMAR AND WRITING SKILLS</b>			
<b>TERM 1</b>		<b>TERM 2</b>	
1.	Nouns	6.	Adjectives and Comparison
2.	Singular and Plural Nouns	11.	Adverbs
4.	Pronouns	13.	Articles
5.	Verbs	14.	Punctuation
8.	Present Tense	17.	Prepositions
9.	Past Tense	18.	Conjunctions
10.	Future Tense		
21.	Vocabulary		
	<b><u>READING SKILL</u></b>		<b><u>READING SKILL</u></b>
	Comprehension		Comprehension
	<b><u>WRITING SKILLS</u></b>		<b><u>WRITING SKILLS</u></b>
1.	Informal Letter Writing	1.	Formal Letter Writing
2.	Paragraph Writing	2.	Story Writing (with the help of clues)
<b>LITERATURE</b>			
<b>TERM 1</b>		<b>TERM 2</b>	
1.	Reena, the Magician	1.	Oliver Finds a Home
	My Smartphone Isn't Very Smart(Poem)	2.	How Far Is The River?
2.	Mother, Tell Us A Story	3.	An Earth Day Carol
4.	In Rhino Land	4.	Po
	Eletelephony (Poem)		The Sailor (Poem)
5.	The Song of Songs		
	<b>Kindly Note:</b> The following poems are for activity only and not for testing: <ul style="list-style-type: none"><li>Asking Questions</li><li>Windy Nights</li></ul>		<b>Kindly Note:</b> The following poems are for activity only and not for testing: <ul style="list-style-type: none"><li>Written In March</li><li>A Fine Day</li></ul>

# हिंदी

साहित्य:- रिमज़िम - 5 (एन सी ई आर टी)

व्याकरण :- व्याकरण भारती - 5 (भारती भवन पब्लिशर्स)

अर्धवार्षिक	वार्षिक
<b>साहित्य</b>	<b>साहित्य</b>
<ul style="list-style-type: none"><li>पाठ - 1. राख की रस्सी</li><li>पाठ - 2. फ़सलों के त्योहार</li><li>पाठ - 3. खिलौनेवाला (कविता)</li><li>पाठ - 5. जहाँ चाह वहाँ रह</li></ul>	<ul style="list-style-type: none"><li>पाठ - 10. एक दिन की बादशाहत</li><li>पाठ - 13. स्वामी की दादी</li><li>पाठ - 15. बिशन की दिलेरी</li><li>पाठ - 17. छोटी सी हमारी नदी (कविता)</li></ul>
<b>व्याकरण</b>	<b>व्याकरण</b>
<ul style="list-style-type: none"><li>पाठ - 1. भाषा और व्याकरण</li><li>पाठ - 2. वर्ण</li><li>पाठ - 3. संज्ञा<ul style="list-style-type: none"><li>लिंग</li><li>वचन</li><li>कारक</li></ul></li><li>पाठ - 4. सर्वनाम</li><li>पाठ - 10. शब्द भण्डार<ul style="list-style-type: none"><li>पर्यायवाची शब्द - आग से पिता तक</li><li>विलोम शब्द - अग्रज से शांत तक</li><li>वाक्यांश के लिए एक शब्द - गीतकार से कृतज्ञ तक</li><li>श्रुतिसम भिन्नार्थक शब्द - अंश से बदन तक</li><li>अनेकार्थी शब्द - निशान से भेद तक</li><li>समूहवाची शब्द - झुण्ड से दल तक</li></ul></li><li>पाठ - 12. मुहावरे (आँखों में धूल झोंकना से हवा के घोड़े पर सवार हो जाना)</li><li>पत्र लेखन (कराटे प्रतियोगिता में भाग लेने के लिए अवकाश लेने के लिए प्रधानाचार्या को पत्र)</li><li>निबंध<ul style="list-style-type: none"><li>मीठी बोली का महत्त्व</li><li>मेरा पसंदीदा मौसम</li></ul></li><li>अपठित गद्यांश</li></ul>	<ul style="list-style-type: none"><li>पाठ - 5. विशेषण</li><li>पाठ - 6. क्रिया</li><li>पाठ - 7. काल</li><li>पाठ - 8. अविकारी शब्द</li><li>पाठ - 9. विराम चिन्ह</li><li>पाठ - 10. शब्द भण्डार<ul style="list-style-type: none"><li>पर्यायवाची शब्द - घड़ा से दरवाज़ा तक</li><li>विलोम शब्द - आकाश से शुद्ध तक</li><li>वाक्यांश के लिए एक शब्द -उपर्युक्त से पुस्तकालय तक</li><li>श्रुतिसम भिन्नार्थक शब्द -अंक से अचल तक</li><li>अनेकार्थी शब्द - स्नेह से स्वर तक</li><li>समूहवाची शब्द - संघ से भीड़ तक</li></ul></li><li>पाठ - 12. मुहावरे (रफूचक्कर हो जाना से हवा के घोड़े पर सवार हो जाना)</li><li>अपठित गद्यांश</li><li>पत्र लेखन<ul style="list-style-type: none"><li>विद्यालय की पत्रिका में अपनी कविता छपवाने के लिए कक्षा अध्यापिका को पत्र।</li><li>प्लास्टिक की थैलियों से होने वाली हानियां बताते हुए छोटी बहन को पत्र</li></ul></li><li>निबंध लेखने<ul style="list-style-type: none"><li>मोबाइल की आत्मकथा</li><li>गणतंत्र दिवस</li></ul></li></ul>

# MATHEMATICS

TEXTBOOK - Pearls - Semester series by Ratna Sagar

TERM – 1	TERM – 2
<p><b>Lesson 2: Large Numbers</b></p> <p><b>Lesson 3: Operations with Large Numbers</b></p> <p><b>Lesson 4: Tests of Divisibility</b></p> <p><b>Lesson 5: HCF and LCM</b></p> <p><b>Lesson 6: Fractions</b></p> <p><b>Lesson 7: Perimeter, Area and Volume</b></p> <p><b>Lesson 8: Decimals</b></p>	<p><b>Lesson 1: Percentage and Average</b></p> <p><b>Lesson 2: Ratio, Proportion and Unitary Method</b> <i>( Ex 2.1, 2.2, 2.3 &amp; 2.4 deleted)</i></p> <p><b>Lesson 3: Profit and Loss</b></p> <p><b>Lesson 4: Preparing Bills</b></p> <p><b>Lesson 5: Symmetry, Patterns and Nets</b></p> <p><b>Lesson 6: Metric Measures</b></p> <p><b>Lesson 7: Simple Interest</b></p> <p><b>Lesson 8: Time</b></p> <p><b>Lesson 9: Circles</b></p> <p><b>Lesson 10: Lines and Angles</b></p> <p><b>Lesson 11: Graphs</b></p>

# SCIENCE

**TEXTBOOK - Pearls - Semester series by Ratna Sagar**

<b>Lesson No</b>	<b>TERM 1</b>	<b>TERM 2</b>
<b>1</b>	<b>Plants: Increasing the Numbers</b>	<b>Rocks and Minerals</b>
<b>2</b>	<b>Animals Everywhere</b>	<b>Soil Erosion and Conservation (Enrichment activity only)</b>
<b>3</b>	<b>Food and Health</b>	<b>Our Life Supports</b>
<b>4</b>	<b>Safety and First Aid (Enrichment activity only)</b>	<b>Force and Energy</b>
<b>5</b>	<b>Our Skeletal System</b>	<b>Our Earth's Natural Satellite</b>
<b>6</b>	<b>Our Nervous System</b>	<b>Natural Disasters</b>
<b>7</b>		<b>Changes in our Environment</b>

# **SOCIAL SCIENCE**

**TEXTBOOK - Pearls - Semester series by Ratna Sagar**

<b>TERM 1</b>	<b>TERM 2</b>
<p><b>Lesson 1: Know your Planet</b></p> <p><b>Lesson 2: Parallel and Meridians</b></p> <p><b>Lesson 3: Major Landforms</b></p> <p><b>Lesson 4: Weather and Climate</b></p> <p><b>Lesson 5: Towards Freedom</b></p> <p><b>Lesson 6: India Wins Freedom</b></p> <p><b>MAP WORK</b></p> <p><b>Practice map related to the chapters.</b></p>	<p><b>Lesson 1: The Land of Dense Forests</b></p> <p><b>Lesson 2: The Land of Snow</b></p> <p><b>Lesson 3: The Land of Sand</b></p> <p><b>Lesson 4: The Treeless Grasslands</b></p> <p><b>Lesson 5: Governing Ourselves</b></p> <p><b>Lesson 6: The United Nations</b></p> <p><b>MAP WORK</b></p> <p><b>World (Physical Map)</b></p> <p><b>Mark and Label</b></p> <ol style="list-style-type: none"><li><b>1. A Continent that lies to the west of Greenland.</b></li><li><b>2. The Ocean that lies to the north of Greenland.</b></li><li><b>3. The capital of Greenland.</b></li><li><b>4. The nearest European country that is also an island.</b></li></ol>

# GENERAL KNOWLEDGE

**TEXTBOOK : Pearls -Semester series by Ratna Sagar**

<b>Term 1</b>	<b>Term 2</b>
<b>Lesson 1 : Children of the World</b>	<b>Lesson 1 : So Many Flowers!</b>
<b>Lesson 2 : A Flock of Birds</b>	<b>Lesson 2 : Be a Bookworm</b>
<b>Lesson 3 : Hello Doctors!</b>	<b>Lesson 3 : A Journey into Space</b>
<b>Lesson 4 : Wonders of the World</b>	<b>Lesson 4 : Lifelines of India</b>
<b>Lesson 5: Smart Cities</b>	<b>Lesson 5: Marvels of the World</b>
<b>Lesson 6: For the Thrill</b>	<b>Lesson 6: Football Legends</b>
<b>Lesson 7: A Healthy Earth</b>	<b>Lesson 7: Green Days</b>
<b>Lesson 8: Mind Blogger</b>	<b>Lesson 8: Test Your IQ</b>
<b>Lesson 9: Email Basics</b>	<b>Lesson 9: Safety First</b>
<b>Lesson 10: You vs the Clock</b>	<b>Lesson 10: A Good Citizen</b>
<b>Lesson11: The Nature Quiz</b>	<b>Lesson 11: The Animal Kingdom</b>
<b>Lesson 12: Word Power</b>	<b>Lesson12 : Our Beloved Rabi</b>
<b>Lesson 13: Bharat Darshan</b>	<b>Lesson 13: That's How it Began</b>
<b>Lesson 14: Unusual Friends</b>	<b>Lesson 14 : The Winner Takes It All</b>
<b>Lesson 15: We are a Team</b>	<b>Lesson 15: Say No To Pollution</b>
<b>Lesson 16: Brain Twisters</b>	<b>Lesson 16: Treat Me as an Equal</b>

## CATECHISM

The topics taught in the class will be tested for Term 1 and Term 2.

## VALUE EDUCATION

Textbook: Lessons For Life (Redeemer Publications)

TERM 1	TERM 2
<b>Lesson 1: The Merchant and his Friend</b> <b>Lesson 2: Selfish Friendship</b> <b>Lesson 3: True Devotion</b> <b>Lesson 4: Never believe an Evil Person</b> <b>Lesson 5: Simple Living</b> <b>Lesson 6: The Verbal Trade</b>	<b>Lesson 7: The Donkey's Brain</b> <b>Lesson 8: Yudhishtira and the Dog</b> <b>Lesson 9: Lion Goes to War</b> <b>Lesson 10: Pleasure of Treasure</b> <b>Lesson 11: The boy who sold Newspapers</b> <b>Lesson 12: Let's Do Yoga</b>

## WORK EDUCATION

TERM – 1	TERM – 2
<ul style="list-style-type: none"><li>❖ Bird</li><li>❖ Paper Flower</li><li>❖ Tulip Flower</li><li>❖ Flower Vase</li><li>❖ Tea Pot</li><li>❖ Hat</li><li>❖ Rakhi</li><li>❖ Flag</li><li>❖ Diya</li><li>❖ Candle</li><li>❖ Paper Magic</li><li>❖ Gift Paper Bag</li></ul>	<ul style="list-style-type: none"><li>❖ Greeting Card</li><li>❖ Christmas Tree</li><li>❖ Snow man</li><li>❖ Crib</li><li>❖ Angel</li><li>❖ Star</li><li>❖ Santa</li><li>❖ Lady Bird</li><li>❖ Paper Basket</li><li>❖ Useful Box</li></ul>

## ART EDUCATION

### **BOOK – Artoons**

**Max Educational Publishers Pvt. Ltd.**

<b>TERM - 1</b>	<b>TERM - 2</b>
<ul style="list-style-type: none"><li>• Colour concept</li><li>• Cubism</li><li>• Vegetables</li><li>• Geometric shapes</li><li>• Trees</li><li>• Daffodil</li><li>• Save environment</li><li>• Sheep</li><li>• Floral motifs</li><li>• Janmashtami</li><li>• Tree</li><li>• Scenery</li><li>• Madhubani painting</li><li>• Toothbrush spray</li><li>• Deer</li><li>• Silhouette design</li><li>• Squirrel</li><li>• Pig</li></ul>	<ul style="list-style-type: none"><li>• Bird with nest</li><li>• Mosaic painting</li><li>• Enjoy time</li><li>• Crayon resistant</li><li>• Air blow activity</li><li>• Under water</li><li>• Sandpaper activity</li><li>• Flowers</li><li>• Recycle</li><li>• Dussehra</li><li>• Kingfisher</li><li>• Gift box</li><li>• Football game</li><li>• Object drawing</li><li>• Mushroom</li><li>• Rangoli</li><li>• Rainy day</li><li>• Flower pot</li></ul>

**Note** – along with the prescribed syllabus, according to the occasions suitable drawing and different kinds of drawing and colouring techniques are taught to the students.



## PHYSICAL EDUCATION

TERM 1	TERM 2
<b>YOGA – SURYA NAMASKAR</b> <b>PRANAYAMA- Deep Breathing Exercises</b> <b>YOGA</b> <b>ACTIVITY with Ball and Bottle</b> <b>ZUMBA Workout</b>	<b>Aerobics Workout</b> <b>YOGA with Music</b> <b>All Exercises with Beats- TABATA</b> <b>ZUMBA Workout</b> <b>ACTIVITY</b>

## DANCE

TERM – 1	TERM – 2
<ul style="list-style-type: none"><li>• Rhythmic Exercises</li><li>• Dance Composition on the Song-Senorita</li><li>• Aerobics-</li><li>• Zumba Dance</li><li>• Patriotic Dance</li></ul>	<ul style="list-style-type: none"><li>• Fusion Dance</li><li>• Dussehra Dance</li><li>• Diwali Dance</li><li>• Christmas Dance</li><li>• Republic Day Dance</li></ul>

# MUSIC

TERM-I	TERM-II
<p data-bbox="241 390 724 491"><b><u>DEVOTIONAL SONGS AND WESTERN SONGS</u></b></p> <ul data-bbox="196 520 732 1220" style="list-style-type: none"><li data-bbox="196 520 732 621">• He's got the whole world in his hand</li><li data-bbox="196 648 516 688">• Shukriya (Hindi)</li><li data-bbox="196 716 431 756">• As the Deer</li><li data-bbox="196 783 423 823">• In His time</li><li data-bbox="196 850 410 890">• Happiness</li><li data-bbox="196 917 483 957">• Patriotic Songs</li><li data-bbox="196 984 472 1024">• Vocal exercise</li><li data-bbox="196 1052 586 1092">• Do-a-deer Vocal song</li><li data-bbox="196 1119 659 1159">• Bumblebee Vocal exercise</li><li data-bbox="196 1186 488 1226">• School Anthem</li></ul>	<p data-bbox="873 390 1243 491"><b><u>INTRODUCTION OF KEYBOARD (PIANO)</u></b></p> <ul data-bbox="828 583 1341 1020" style="list-style-type: none"><li data-bbox="828 583 1263 623">• Importance of keyboard</li><li data-bbox="828 651 1208 690">• Importance of Scales</li><li data-bbox="828 718 1341 758">• Importance of Vocal exercise</li><li data-bbox="828 785 1101 825">• Festive Song's</li><li data-bbox="828 852 1239 892">• Deep DeepDeep (Song)</li><li data-bbox="828 919 1187 959">• Every move I make</li><li data-bbox="828 987 1219 1026">• Importance of Guitar</li></ul>