

Delhi Public School, Numaligarh

Class: V

Scheme of Work: 2023-24

Sub: English

S. No	Month	No. of ID	Pearls Based on the integrated approach(Ratna Sagar)	Writing Skill	Grammar
1	Apr-2023	10	*Reena, the Magician *My Smartphone Isn't Very Smart	Paragraph Writing	The Sentence, Subject and Predicate.
2	May-2023	25	*Mother, Tell Us a Story *Asking Questions		Nouns: collective, Countable and uncountable and Abstract.
3	June-2023	15	REVISION FOR PT-1		
4	July-2023	6	*One Foggy Morning *Windy Nights	Story Writing	Adjectives: Degrees of Comparison
5	Aug-2023	25	*In Rhino Land *The Song of Song *Eletelephony		Determiners, Simple Future Tense and Modals: Can, May.
6	Sep-2023	15	REVISION FOR HALF YEARLY EXAM		
7	Oct-2023	20	*Oliver Finds a Home *Written in March	Diary Entry	Helping Verbs, Subject-Verb Agreement.
8	Nov-2023	24	*How Far Is the River?		Pronouns: WH-Words
9	Dec-2022	10	REVISION FOR PT-2		
10	Jan-2024	21	*An Earth Day Carol *A Fine Day	Informal Letter	Adverb and its kinds- Manner, Place and Time.
11	Feb-2024	25	*Po *Crusoe Finds a Friend *The Sailor		Prepositions Conjunctions
12	Ma2024	1	REVISION FOR FINAL EXAM		

Portion for Assessments-2023-24

PT-1	*Reena, the Magician *My Smartphone Isn't Very Smart *Mother, Tell Us a Story *Asking Questions	Paragraph Writing	Nouns: collective, Countable and uncountable nouns and Abstract. The Sentence, Subject and Predicate.
Half Yearly Exam	*One Foggy Morning *In Rhino Land *The Song of song *Windy nights *Eletelephony	Story Writing	Adjectives: Degrees of Comparison Determiners, Simple Future Tense and Modals: Can, May.
PT-2	*Oliver Finds a Home *Written in March *How Far Is the River?	Diary Entry	Pronouns: WH-Words , Helping Verbs, Subject-Verb Agreement
Annual Exam	*An Earth Day Carol *Po *Crusoe Finds a Friend *A Fine Day *The Sailor	Informal Letter	Adverb and its kinds- Manner, Place and Time. Prepositions Conjunctions.
NEP	-	-	-

Month	Activity	Objective/s	Details & Evaluation
May-2023	Recitation	To enable the students to improve their pronunciation and modulation.	Students will be evaluated on the presentation and content of their activity.(INDIVIDUAL ACTIVITY)
Aug-2023	Story Writing /Narrating the story	To enable the students to enrich their writing skill, imagination and creativity.	Students will be evaluated on the presentation and content of their activity.(INDIVIDUAL ACTIVITY)
Nov-2023	Individual Presentation of famous Characters	To enable the students to be confident in their communication skill and to overcome the stage fear.	Students will be evaluated on the presentation and content of their activity. (INDIVIDUAL ACTIVITY)
Feb-2024	Role Play/Narrating the situation or context	To enable the students to bring out their ideas, creativity and presentation.	Students will be evaluated on the presentation and content of their activity. (GROUP ACTIVITY)

Projects/Subject Enrichment Activities

Delhi Public School, Numaligarh

Class: V

Scheme of Work: 2023-24

Sub: Hindi (2nd Lang)

S.N	Month	No. of ID	उन्मेष-5 (न्यू सरस्वती हाउस)	रचनात्मक लेखन
1	Apr-2023	10	• पाठ 1: नया सवेरा (कविता)	
2	May-2023	25	• पाठ 2: ज़रा फिर से बताओ (लोककथा)	चित्र वर्णन, अपठित गद्यांश
3	June-2023	15	• पाठ 3: धोबी का कुत्ता, घर का न घाट का (कहावत)	
4	July-2023	06	• पाठ 5: बच्चों की कचहरी (नाटक)	
5	Aug-2023	24	• पाठ 7: रक्षा का उपाय (कहानी)	अनुच्छेद लेखन
6	Sep-2023	16	पुनरावृत्ति	पुनरावृत्ति
7	Oct-2023	20	• पाठ 14: गरुत्व शक्ति (कविता)	अपठित गद्यांश
8	Nov-2023	23	• पाठ 9: भारत की प्रमुख नदियाँ (पर्यावरण लेख)	पत्र -लेखन (अनौपचारिक)
9	Dec-2023	09	• पाठ 10: एक लड़की जिसे किताबों से नफ़रत थी (प्ररेक प्रसंग)	
10	Jan-2024	21	• पाठ 11: राजा और नाविक (कहानी)	
11	Feb-2024	24	• पाठ 13: मशीन वाला हाथी (कहानी)	
12	March-2024	19	पुनरावृत्ति	पुनरावृत्ति

Portion for Assessments-2023-24

PT-1	<ul style="list-style-type: none"> • पाठ 1: नया सवेरा (कविता) • पाठ 2: ज़रा फिर से बताओ (लोककथा) 	अपठित गद्यांश चित्र वर्णन
Half Yearly Exam	<ul style="list-style-type: none"> • पाठ 1: नया सवेरा (कविता) • पाठ 2: ज़रा फिर से बताओ (लोककथा) • पाठ 3: धोबी का कुत्ता, घर का न घाट का (कहावत) • पाठ 5: बच्चों की कचहरी (नाटक) • पाठ 7: रक्षा का उपाय (कहानी) 	अपठित गद्यांश चित्र वर्णन अनुच्छेद लेखन
PT-2	<ul style="list-style-type: none"> • पाठ 14: गरुत्व शक्ति (कविता) • पाठ 9: भारत की प्रमुख नदियाँ (पर्यावरण लेख) 	अपठित गद्यांश पत्र -लेखन (अनौपचारिक)
Annual Exam	<ul style="list-style-type: none"> • पाठ 5: बच्चों की कचहरी (नाटक) • पाठ 10: एक लड़की जिसे किताबों से नफ़रत थी (प्रेक प्रसंग) • पाठ 13: मशीन वाला हाथी (कहानी) • पाठ 9: भारत की प्रमुख नदियाँ (पर्यावरण लेख) • पाठ 11: राजा और नाविक (कहानी) • पाठ 14: गरुत्व शक्ति (कविता) 	अपठित गद्यांश चित्र वर्णन पत्र -लेखन (अनौपचारिक)

Projects/Subject Enrichment Activities

Month	Activity	Objective/s	Details & Evaluation
May-2022	<p>सामूहिक क्रिया-कलाप : (परियोजना कार्य) - सूरज न केवल धरती को जीवन के अनुकूल बनाता है अपितु सूरज से हमें ऊर्जा भी प्राप्त होता है। पर्यावरण से जुड़ी समस्याओं के समाधान हेतु सौर ऊर्जा हमारा एक बेहतर विकल्प साबित हो सकता है। कैसे ? अपने विचारों को चार्ट पेपर में चित्र के माध्यम से प्रस्तुत कीजिए एवं कक्षा में उसके बारे में भी बताएँ।</p>	<p>उद्देश्य : बच्चों में पर्यावरण के प्रति जागरूकता और ज़िम्मेदारी की भावना को जागरूक करना।</p>	<p>मापदंड - बिंदु :- डिज़ाइन , अनुसंधान , सामूहिक सहयोग , भाषा , समग्र प्रस्तुति</p>
Aug-2022	<p>एकल क्रिया-कलाप : (कला एकीकृत परियोजना) – राजस्थान की भौगोलिक, ऐतिहासिक, प्राकृतिक, सांस्कृतिक, साहित्यिक, कलात्मक विशेषताओं को दर्शाते हुए एक परियोजना बनाइए।</p> <p>विषय-वस्तु: राजस्थान के इतिहास का संक्षिप्त वर्णन करते हुए उसके भौगोलिक, ऐतिहासिक, प्राकृतिक, सांस्कृतिक, साहित्यिक, कलात्मक आदि विषयों में से किन्हीं 4 का सचित्र वर्णन करते हुए उनकी संक्षिप्त जानकारी प्रस्तुत कीजिए। प्रस्तुतीकरण कलात्मक एवं रचनात्मक होनी चाहिए।</p>	<p>उद्देश्य : राजस्थान के इतिहास और विविध रूपों से परिचय</p>	<p>मूल्यांकन-बिंदु :- अनुसंधान, भाषिक शुद्धता, लिखावट , रचनात्मकता , प्रस्तुतीकरण</p>
Nov-2022	<p>सामूहिक क्रिया-कलाप : - भारत की प्रमुख नदियाँ , उद्गम एवं अवसान स्थल, सहायक नदियाँ , होकर बहने वाले राज्यों की सूची, उनके किनारे स्थित प्रसिद्ध नगरों के नाम और नदियों पर बने परियोजनाओं की तालिका बनाइए।</p>	<p>उद्देश्य : भारत की प्रमुख नदियों से परिचय और उनकी सामान्य एवं भौगोलिक जानकारी।</p>	<p>मापदंड - बिंदु :- डिज़ाइन , अनुसंधान , सामूहिक सहयोग , भाषा , समग्र प्रस्तुति</p>
Feb-2023	<p>एकल क्रिया-कलाप : (वाच्य एवं श्रवण कौशल) - ध्वनि प्रस्तुति को ध्यानपूर्वक सुनकर पूछे गए प्रश्नों के उत्तर दीजिए।</p>	<p>उद्देश्य : वाच्य एवं श्रवण कौशल का विकास।</p>	<p>मूल्यांकन-बिंदु :- स्मृति शक्ति, उच्चारण , एकाग्रता , बोध स्तर, आत्मविश्वास</p>

Delhi Public School, Numaligarh

Scheme of Work : 2023-24

Class: V Subject : Assamese (2nd Language)

S.L	Month	No.of ID	Main Course Book (Notun Pathmala Part-4)	Grammar (Aamar Axamiya Byakoron Part-2)
1	Apr-2022	10	Ch-1 Dhura Kauri aru Tiposi sorai	Bornamalla, Swarasihnās
2	May-2022	25	Ch-11 Koka aru Nati Lora (Podya) Ch-3 Shraavan aru Harichandra Revision	Bornar bhag (Page-68,69) Sabda, Bakya, Barna bishleshan
3	June-2022	15	Revision	Revision
4	July-2022	06	Ch-12 Tumi	Pod aru podr bhag
5	Aug-2022	24	Ch-4 Gos aru Kuthar CH-8 Namrata	Bakya bhag, Linga aru prakar, Samarthak sabda
6	Sep-2022	16	Ch- 13 Bandhu Porikshya Revision	Opposite word Revision
7	Oct-2022	20	Ch- 14 Xabatukoi aapun(kobita)	Bosan, Kaal aru yar vag, Juria Sabda
8	Nov-2022	23	Ch-5 Deshe Deshe Bordin Ch-7 Bir jaatok	Short Essay
9	Dec-2022	9	Revision	Revision
10	Jan-2023	21	Ch-9 Kokai Bhair Bhag-Botuwara Ch- 16 Eha Stuti(poem)	Xamussarit sabda, Rosona
11	Feb-2023	24	Ch-10 Eshwar jar hohai	Joti sihna, Bakya xudharani
12	Mar-2023	19	Ch-17 Prahangigik Byakaranor Aabhash	Unseen passage, Writing skill

Delhi Public School, Numaligarh
Projects/Subject Enrichment Activity

Month	Activity	Objective/s	Details and Evaluation
May-2023	Small Paragraph Writing	1.To evaluate comprehension of students 2. To test the vocabulary of students. 3. To develop writing skill	Spellings, Subject matter Language, Vocabular
	Listening skill Test		
Aug-2023	Extempore speech	1.To evaluate comprehension of students.2 To test the vocabulary of students. 3. To develop writing skill	Spellings, Subject matter Language, Vocabular
	Listening skill test		
Nov-2023	Picture Composition	1.To evaluate comprehension of students 2. To test the vocabulary of students. 3. To develop writing skill	Spellings, Subject matter Language, Vocabular
	Listening Skill Test		
Feb-2024	Creative writing	1.To evaluate comprehension of students 2. To test the vocabulary of students. 3. To develop writing skill	Spellings, Subject matter Language, Vocabulary

Portion of Assessments - 2023-24

PT-1 (June-2023)	Ch-1 Dhura Kauri aru Tiposi sorai Ch-3 Shraavan aru Harichandra Ch-11 Koka aru Nati Lora (Podya)	Bornar bhag (Page-68,69) Sabda,Bakya,Barna bishleshan, Textual Grammar
Half Yearly Exam. (Sept.-2023)	Ch-4 Gos aru Kuthar CH-8 Namrata Ch-12 Tumi (Kobita) Ch- 13 Bandhu Porikshya (Kobita)	Pod aru podr bhag, Bakya bhag ,Linga aru prakar,Samarthak sabda Textual Grammar
PT-2 (Dec.-2023)	Ch-5 Deshe Deshe Bordin Ch-7 Bir jaatok Ch- 14 Xabatukoi aapun(kobita)	Bosan,Kaal aru yar vag, Juria Sabda, Short essay
Annual Exam. (Mar.-2024)	Ch-9 Kokai Bhair Bhag-Botuwara Ch-10 Eshwar jar hohai Ch- 13 Bandhu Porikshya (Kobita) Ch- 16 Eha Stuti(poem) Ch-17 Prahangigik Byakaranor Aabhash	Bosan,Kaal aru yar vag,Joti sihna,Bakya xudharani , Short essay Textual Grammar
NEP	Ch-15 Bhaitir mastari	

Delhi Public School, Numaligarh

Scheme of Work: 2023-24

SUB-MATHEMATICS

S.NO	MONTH	No of ID	PEARLS(RATNA SAGAR)
1	April	10	1. Large numbers: Indian and International system of Numeration Place Value and face value
2	May	25	Large numbers (contd....) Expanded form and standard form Successor and Predecessor Writing greatest and smallest number using given digits Operation with large numbers: Addition Subtraction Multiplication Division Tests of divisibility: Divisibility by 2,3,4,5,6,7,8,9,10 and 11.
3	June	15	Revision for PT-I
4	July	06	HCF and LCM: : Prime numbers, composite numbers, twin numbers and co-prime numbers. Multiples and factors Prime factors Highest common factor(HCF) Lowest common multiple (LCM) Relation between LCM and HCF
5	August	24	HCF and LCM (cont....) Fractions Introduction of fractions Types of fractions Comparing and ordering of fractions Addition and subtraction of fractions Multiplication and Division of fractions Multiplicative Inverse Decimals: Introduction of decimals Decimal place value chart Expanded form of decimal numbers Types of decimals Comparing of decimal numbers Conversion Addition, subtraction, multiplication and division of decimal numbers. Perimeter, area and volume Perimeter Area Volume
6	September	16	Revision for HY

7	OCTOBER	20	Percentage and average Introduction to percentage Fractions as percentages Percentages as fractions Symmetry ,patterns and nets Symmetrical figures Line of symmetry Patterns Nets Circles Parts of a circle Construction of a circle Relation between radius and diameter.
8	November	23	Ratio ,Proportion and Unitary method Introduction to ratio. Terms of a ratio. Equivalent ratios Proportion <ul style="list-style-type: none"> Unitary method Profit and loss Cost price , Selling price and Overhead charges Profit percent and loss percent. Prepring bills How to prepare a bill?
9	December	09	<ul style="list-style-type: none"> Revision for PT-II
10	January	21	Metric measures: Measurement of length Measurement of mass Measurement of Capacity Lines and angles: Types of lines. Types of angles. Measuring angles. Construction of angles.
11	February	24	Simple Interest Introduction to Interest, Principal and Amount Calculating Interest and Amount. Time Finding number of days between two given dates. Measure of time. Changing 12 hour clock time to 24 hour clock and vice-verse Four operations involving time. Graphs: Pictographs.Bar graphs.
12	March	19	<ul style="list-style-type: none"> Revision for AE

Projects/Subject Enrichment Activities

Month	Activity	Objective/s	Details of Evaluation
May-2023	Activity on place value system.	<ul style="list-style-type: none"> Aim of this art-integrated activity is to make a working model of place value chart which will help students to understand the concept of place value and periods. 	Students will be evaluated on the basis of their performance and presentation. Evaluation parameters : a) Concept-3 b) Presentation-3 c) Neatness-2 d) Submission on time -2
Aug-2023	Activity on Fraction	<ul style="list-style-type: none"> To compare two unlike fractions using paper cutting and pasting method 	
Nov-2023	Activity on Lines and Angles	<ul style="list-style-type: none"> To find the perpendicular bisector of a line segment by using paper folding method. 	Students will be evaluated on the basis of their performance and presentation. Evaluation parameters : e) Concept-3 f) Presentation-3 g) Neatness-2 h) Submission on time -2
Feb-2024	Activity on Symmetry.	<ul style="list-style-type: none"> To find the lines of symmetry of English Alphabets. 	

Portion for Assessments-2023-24

PT-1	Large numbers Operation with large numbers Tests of divisibility
Half Yearly	HCF and LCM Fractions Decimals Perimeter , area and volume
PT-2	Percentage and average Symmetry, pattern and nets Ratio, proportion and unitary method Profit and loss Preparing bills
Annual Exam	Metric measures Circles Lines and angles Simple Interest Time Graphs Fractions

Delhi Public School, Numaligarh

Scheme of Work: 2023-24

Class: V

Subject: Environmental Science

Sl. No.	Month	Days	Science	Social Studies
1	April 2023	10	1.Plants:Increasing the Numbers	1.Know your Planet
2	May 2023	25	2.Animals Everywhere 3.Food and Health	2.Parallels and Meridians 3.Major Landforms
3	June 2023	15	5.Our Skeletal System	5.Towards Freedom
4	July 2023	06	-----	-----
5	August 2023	23	6.Our Nervous System 4. Safety and First Aid	4.Weather and Climate 6.India Wins Freedom
6	September 2023	15	Revision	Revision
7	October 2023	20	1.Rocks and Minerals 2.Soil Erosion and Conservation	1.The Land of Dense Forests
8	November 2023	23	3.Our Life Supports 4.Force and Energy	2.The Land of Snow 3. The Land of Sand
9	December 2023	09	Revision	
10	January 2024	21	5. Our Earth's Natural Satellite 6.Natural Disasters	4. The Treeless Grasslands
11	February 2024	24	7.Changes in Our Environment	5.Governing Ourselves 6. The United Nations

12	March 2024	19	Revision	Revision
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Portion for Assessments-2023-24

	Science	Social Studies
PT-1	1.Plants: Increasing the Numbers 2.Animals Everywhere	1.Know your Planet 3.Major Landforms
Half Yearly	3.Food and Health 5.Our Skeletal System 6.Our Nervous System	4.Weather and Climate 5.Towards Freedom
PT-2	1.Rocks and Minerals 3.Our Life Supports	1.The Land of Dense Forests 2.The Land of Snow
Annual	4.Force and Energy 5. Our Earth's Natural Satellite 7.Changes in Our Environment	3. The Land of Sand4. The Treeless Grasslands 5.Governing Ourselves
NEP	Sem:1 Chapter 4. Safety and First Aid Sem:2 Chapter 2.Soil Erosion and Conservation 6.Natural Disasters	Sem.1 Chapter 2.Parallels and Meridians Sem:1Chapter: 6.India Wins Freedom Sem:2 Chapter : 6.The United Nation

Month	Activity(Science/ Social Studies)	Objectives/s	Details & Evaluation
May	1. Parts of a seed, Germination Or, Collect pictures/seeds of Plants and make a chart according to their reproduction, dispersal in Group 2.To prepare one's vaccination chart 3.Paste threads around a big circle (Globe) to represent latitude and longitude	Knowledge different types of seeds, plants. Importance of vaccination. Knowledge of vaccination.	Neatness, time of completion information
August	1.Role play on Safety and First –aid, India Wins Freedom 2.To plot seven major climatic regions of the world(World Map)	Importance of safety and first aid in our lives. Knowledge about world map.	Neatness, time of completion ,information
November	1.Video /role play/ Presentation(Soil Erosion and Conservation) 2.Mapping(World/ India Political Map)	Identification of the merits and demerits of the topic, improving one's communication, knowledge and flexibility skills. Knowledge of one's own country	Neatness, time of completion ,information
February	1.Group Discussion/Presentation(Natural Disasters, United Nations) 2.Mapping(World Political Map)	Identification of the merits and demerits of the topic, improving one's communication, knowledge and flexibility skills. Knowledge of one's own country	Neatness, time of completion information

Projects/Subject Enrichment Activities:2023-24

Delhi Public School, Numaligarh

Class: V

Scheme of Work: 2023-24

Sub: IT

	Month	No. of ID	Content
1	Apr-2023	10	Computer-Storage and Memory Devices

2	May-2023	25	Computer storage and memory devices advance features of word
3	June-2023	15	Advanced features of word inserting objects in word
4	July-2023	6	Inserting objects in word
5	Aug-2023	24	Tables in MS Word
6	Sep-2023	16	Revision
7	Oct-2023	20	Fun with PowerPoint
8	Nov-2023	23	Introduction to Excel
9	Dec-2023	9	Variables in scratch
10	Jan-2024	21	Internet and its Applications
11	Feb-2024	24	Artificial intelligence
12	Mar-2023	19	Revision

Portion for Assessments-2023-24	
Half Yearly Exam	Computer storage and memory devices advanced features of word Inserting objects in word Tables in word,
Annual Exam	Fun with PowerPoint introduction to Excel Internet and its applications Artificial intelligence
NEP	None