

Guru Gobind Singh Public School

Chas



SYLLABUS

Session 2024-25

Class: IV

Subject: English

Prescribed Books :

- 1.New Pathways – 4 An interactive Course in English
- 2.New Learner’s Grammar and Composition

Publisher

- Oxford University Press
Oxford University Press

**MONTH WISE SYLLABUS BREAK-UP
SESSION: 2024 – 25**

Month	Working Days	Chapters / Topics	Activity
April	18	<u>New Pathways – 4:</u> Ch - 1: My Bicycle <u>New Learner’s Grammar And Composition:</u> Ch – 1: Nouns Ch – 2:Articles Ch – 3:Personal and Possessive Pronouns <u>Comprehension:</u> (Page No. 111) <u>Writing Section:</u> *Picture Composition	1.Draw 10 road signs and write their meaning. 2.Prepare a chart showing the three articles with examples.
May & June	08 and 09	<u>New Pathways - 4:</u> Ch – 2 : Bambi Poem: Mela Menagerie <u>New Learner’s Grammar And Composition:</u> Ch – 11: Types of Sentences Ch – 13: Subject and Predicate <u>Comprehension</u> (Page No. 112) <u>Writing Section</u> :*Paragraph Writing	1.Expressing oneself using different types of sentences. 2.Proverbs and Idioms
July	22	<u>New Pathways - 4:</u> Ch – 3: Veena’s New Idea Ch – 4: The Swiss Family Robinson Poem:What will I Put in My Suitcase When I Go to Visit the Stars? <u>New Learner’s Grammar And Composition:</u> Ch – 5: Helping Verbs Ch – 14: Subject-Verb Agreement <u>Comprehension:</u> (Page No. 114) <u>Writing Section:</u> *Informal Letter	1.Prepare natural colours using different flowers. 2.Synonyms 3.Antonyms
August	19	<u>New Pathways - 4:</u> Ch – 5: Aesop, the Fabulous Fabulist <u>New Learner’s Grammar And Composition:</u> Ch – 12: Using question words Ch – 16: Homophones <u>Comprehension:</u> (Page No. 116) <u>Writing Section:</u> *Notice Writing	1.Draw some characters from Aesop's fables. 2.Prepare a chart showing homophones. 3.Give one word.
September	08	Revision of the Half yearly portion	
October	15	<u>New Pathways - 4:</u> Ch – 6: At least a Fish Poem: The Frog Chorus <u>New Learner’s Grammar And Composition:</u> Ch –4: Position of Adjectives Ch – 9: Adverbs <u>Comprehension:</u> (Page No. 118) <u>Writing Section:</u> *Diary Entry	1.Prepare a chart suggesting for healthy foods from different food groups.

November	12	<p><u>New Pathways - 4:</u> Ch – 7: Grandpa Fights an Ostrich</p> <p><u>New Learner’s Grammar And Composition:</u> Ch – 6: Simple Present and Simple Past Ch – 7: Present Continuous and Past Continuous</p> <p><u>Comprehension:</u>(Page No. 119)</p> <p><u>Writing Section:</u>*Completing a Story</p>	<p>1.Colouring an Ostrich in Gond art.</p> <p>2.Prepare a chart showing 20 past tense form of the verbs.</p>
December	19	<p><u>New Pathways - 4:</u> Ch – 8: The Case of the Candy Bandit Poem: Talk about Caves Ch – 9: Tansen-the Magical Musician</p> <p><u>New Learner’s Grammar And Composition:</u> Ch – 8: Future Tense</p> <p><u>Comprehension:</u> (Page No. 121)</p> <p><u>Writing Section:</u> *Formal Letter</p>	<p>1.Draw 5 different types of facial expressions in the chart paper.</p> <p>2.Paste at least 5 different types of musical instruments and write 2 lines about each.</p>
January	17	<p><u>New Pathways – 4:</u> Ch – 10: The Gentle Monster-killer Poem: I asked the Little Boy Who Cannot See</p> <p><u>New Learner’s Grammar And Composition:</u> Ch – 10: Prepositions Ch – 15: Conjunctions</p> <p><u>Comprehension:</u> (Page No. 123)</p> <p><u>Writing Section:</u> *Letter writing continue</p>	<p>1.Illustrating prepositions with the help of drawing.</p> <p>2.Cross word puzzles.</p>
February	10	<p>Revision of Annual Exam</p>	

Note: Annual Exam Portion

Course book- Ch - 1:My Bicycle

Grammar- Ch – 14: Subject-Verb Agreement

Writing Section: Notice Writing

*10% of the half yearly portion will be included for Annual exam.

वार्षिक पाठ्यक्रम सत्र - 2024-25

विषय हिंदी

कक्षा-4

पाठमाला :- नई सुगंधा (भाग 4)

पब्लिकेशन – हडसन प्रेस

व्याकरण वाटिका मधुबन (भाग- 4)

पब्लिकेशन – मधुबन

महीनों के नाम	कार्य दिवस	पाठ्यपुस्तक	व्याकरण	कला कौशल	परियोजना कार्य
अप्रैल	18	पाठ 1- त्योहारों का देश (कविता) पाठ 2- चतुर मनुवा	भाषा, लिपि, व्याकरण और वर्णमाला।	<ul style="list-style-type: none"> • त्योहारों का महत्व अपने शब्दों में बताइए । • यदि आपको कभी कोई अनजान आदमी कोई वस्तु या खाने की चीज दे तो क्या आप उसे स्वीकार करेंगे ? अपने विचार लिखें। 	वाद्य यंत्रों के चित्र बनाकर उनके नाम लिखें ।
मई	8	पाठ 3- करिश्माई नेता:- गाँधीजी	संज्ञा , सर्वनाम ।	*जब घर के बड़े आपको कोई उपहार देते हैं, तो आपको कैसा लगता है? आप बड़ों के विषय में क्या-क्या सोचते हैं?	गांधीजी के आदर्श विचार अपनी कॉपी पर सजा कर लिखिए ।
जून	09	पाठ 4 –महापर्व पोंगल	विलोम शब्द (1 से 19 तक) पर्यायवाची शब्द (1 से 14 तक) लिंग बदलें (महिला से नानी तक), वचन बदलो(थैला से गाय तक) वाक्यांश के लिए एक शब्द(1 से 15 तक),अनेकार्थी शब्द (1 से 7 तक) मुहावरे (1 से 10 तक)		पोंगल के अवसर पर कौन - कौन से प्रमुख खाद्य पदार्थ बनाए जाते हैं? उनके चित्र बनाकर रंग भरे और उनके नाम लिखें।
जुलाई	22	पाठ 5 – चाँद की यात्रा। पाठ 6- खुशियाँ बाँटे सारे जग को। पाठ 7 – वीरबालक मित्तल।	अपठित गद्यांश, अनुच्छेद लेखन, हिंदी मास, गिनती (1से 50तक)	*यदि आपका मित्र आपके साथ विश्वासघात करें तो आप क्या करेंगे?	चाँद की विभिन्न आकृतियों को कॉपी में बनाइए ।

अगस्त	19	पाठ 8 - साक्षी का परिश्रम ।	चित्र लेखन	*आपका मित्र परीक्षा में कम अंक आने से निराश हो गया है। आप उसे कैसे समझाएँगे, लिखिए।	अपने प्रिय पशु या पक्षी के चित्र बनाकर रंग भरे ।
सितंबर	08	पुनरावृत्ति और अर्धवार्षिक परीक्षा	-----	-----	
अक्टूबर	15	पाठ 9 - खेलों के लाभ । पाठ 10 – जायकेदार रबड़ी ।	विशेषण, क्रिया		आपका प्रिय खेल कौन-सा है? चित्र बनाकर उनके बारे में अनुच्छेद लिखें।
नवंबर	12	पाठ 11 – दो बैलों की कथा । पाठ 12 – स्वाभाविक दान।	अनुच्छेद, औपचारिक पत्र	*अगर पेड़, फूल और बादल बात कर पाते तो आप संवाद कैसे लिखते?	पेड़ का चित्र बनाकर उनमें हरी और ताज़ी पत्तियों को चिपकाएँ ।
दिसंबर	19	पाठ 13 – दशरथ माँझी । पाठ 14 – सच्ची मित्रता ।	विलोम शब्द (20 से 38 तक) पर्यायवाची शब्द 15 से 28 तक) लिंग बदलें (विदुषी से अध्यापिका तक) , वचन बदलो(महिला से लड़का तक) वाक्यांश के लिए एक शब्द(16 से 30 तक), अनेकार्थी शब्द (8 से 15 तक) मुहावरे (11 से 20 तक)	*अपने उन गुणों को लिखो जिनके कारण तुम भविष्य में सफलता प्राप्त कर सकते हो ।	*सर्कस का चित्र बनाकर रंग भरे । अपनी पसंद की एक कार्टून का मुखौटा बनाएँ ।
जनवरी	17	पाठ 15 - तंदुरुस्ती का राज़। पाठ 16 – बलदेव और चीता।	गिनती (51 से 100 तक) अपठित गद्यांश, चित्र लेखन ।	गणतंत्र दिवस पर वीरता पुरस्कार पाने वाले बच्चों के नाम लिखें।	*आपके मोहल्ले में लोग सड़क पर घरों का कूड़ा डाल देते हैं उन्हें रोकने के लिए आप क्या करेंगे?
फरवरी	10	पुनरावृत्ति और वार्षिक परीक्षा		पुनरावृत्ति और वार्षिक परीक्षा	

नोट :- *

- अर्धवार्षिक परीक्षा पाठ 1 से 8 तक ।
- व्याकरण – अप्रैल से अगस्त तक ।
- वार्षिक परीक्षा पाठ 9 से 16 तक ।
- व्याकरण – अक्टूबर से जनवरी तक ।

वार्षिक परीक्षा में अर्धवार्षिक परीक्षा पाठ्यक्रम का 10% पाठमाला से पाठ 8 (साक्षी का परिश्रम)

अर्धवार्षिक परीक्षा पाठ्यक्रम का 10% व्याकरण से (संज्ञा)

Class: IV**Subject: Mathematics****Prescribed Books**

1. New Composite Mathematics Class 4. Publication: S Chand School Books.

2. Math-e-Magic 4 (A Series of Mental Maths). Publication: Rohan Book Company Pvt. Ltd.

MONTH WISE SYLLABUS BREAK-UP

Month	No. of Working Days	Contents	Lab Activity
April	18	2. Roman Numerals 3. Number System 4. Addition and Subtraction Mental Maths Exercise-1 to 11 and 13	To build Roman Numerals with matchsticks or toothpicks.
May	08	5. Multiplication and Division 1. Revision Mental Maths Exercise - 14 to 24 Mental Speed :1 to 6	To make a model of an Abacus.
June	09	7. Number Patterns 8. Estimation Mental Maths Exercise-12 and 32	To explore number patterns for triangular number and square number.
July	22	6. Factors and Multiples 9. Fractions Mental Maths Exercise - 25 to 31 & 44	To find the factors of a number.
August	19	14. Geometry 10. Decimals (An Introduction) Mental Maths Exercise – 46 to 48 Mental Speed: 7 to 14	To find the centre of a circle by folding paper.
September	08	Mental Maths Exercise-33 to 35 and 45 GGPS Curriculum Simplification (DMAS) Revision for Half Yearly Examination	To find the product of two decimal numbers using squared lined paper and colour pencils.
October	15	11. Money 13. Unitary Method 15. Perimeter of Rectilinear Figures Mental Maths Exercise – 42, 43, 50 and 51 Mental Speed: 15 to 20	To find perimeter of some Rectilinear figures.
November	12	16. Three-dimensional Shapes 12. Measures of Length, Mass and Capacity Mental Maths Exercise – 36, 37 and 49 Mental Speed: 21 to 25	Formation of three-dimensional figures (cube & cuboid) from nets.
December	19	17. Symmetry 18. Time 19. Calendar Mental Maths Exercise-38 to 41	1.To make a model of clock with working hands. 2. To draw five non geometrical shapes and to find line of symmetry for each.
January	17	20. Pictorial Representation of data GGPS Curriculum Profit & Loss (Basic Concept) Mental Maths Exercise – 52 to 54 Mental Speed: 26 to 30	To collect data about different hobbies of the students and represent by a pictograph.
February	10	Revision for Annual Examination	To prepare a bill.

Note: 10% of Half Yearly portion will be included in Annual Examination.

[Chapter-3 Number System and Chapter-7 Number Patterns.]

MONTH WISE SYLLABUS BREAK-UP

SESSION: 2024 – 25

Month	Working Days	Contents/Chapters/Topics to be Covered	Activity/Project	G.G.P.S. Curriculum
April	18	Lesson-1 : Food and Digestion Lesson-2 : Teeth and Microbes	i) Draw a well labelled diagram of human digestive system. ii) Collect the sample of different nutrients. (Lesson-1)	Nuclear Family
May	08	Lesson-2 : Teeth and Microbes(contd...) Lesson-3 : Safety First	i) Draw a well labelled diagram of Permanent teeth ii) Draw a well labelled diagram of Fungi, Protozoa, Viruses and Bacteria (Lesson-2)	Structure of a Tongue
June	09	Lesson-3 : Safety First (cont...)	i) Draw a picture of traffic light ii) Make your own first aid box (Lesson-3)	Currencies of a different countries
July	22	Lesson-4 : The right clothes to wear Lesson-5 : Solids, Liquids and Gases	i) Collect the samples of natural fibre and synthetic fibres (Lesson-4) (ii) Activity to show solubility of solid in water (Lesson-5)	
August	19	Lesson-6 : PLANTS : Preparing and Storing Food Lesson-7 : PLANTS : Living and Surviving	i) Activity to show the presence of starch in green leaves/presents (Lesson-6) ii) Draw some aquatic plants and terrestrial plants (Lesson-7)	Capital of different countries
September	08	Lesson-8 : ANIMALS : How Life Goes On	i) Draw internal structure of an egg. (ii) Lifecycle of a butterfly (Lesson-8)	
Half yearly Examination Portion			Revision of chapters from 1 to 7	
October	15	Lesson-8 : ANIMALS : How Life Goes On (contd.) Lesson-9 : ANIMALS : Living and Surviving	i) Collect and paste pictures of some arboreal animals. ii) Draw the pictures of some parasites (Lesson-9)	Structure of a flower
November	12	Lesson-10 : Force, Work and Energy	i) Draw/paste the pictures of some simple machines (ii) Draw the pictures to show different types of force. (Lesson-10)	Claws and beaks of birds.
December	19	Lesson-11 : The Earth and Its Neighbours Lesson-12 : Air, Water and Weather	i) Draw a picture to show our Solar System (ii) Draw the layers of the earth (Lesson-11)	
January	17	Lesson-12 : Air, Water and Weather (Contd.) Lesson-13 : A Clean World	i) Draw a picture to show sea breeze and land breeze (ii) Activity which shows removal of insoluble impurities from water (Lesson-12)	Specific flowers of different season.
February	10	Revision Chapter from 8 to 13 and 10% from Half yearly portion (Lesson-2)	i) Draw a picture which shows symbol of recycle. ii) Make a Poster Showing different types of pollution. (Lesson-13)	

Class:IV
Prescribed Books:

SUBJECT: Social Science

New Milestones Social Science – 4

Publisher: Madhubun

MONTH WISE SYLLABUS BREAK-UP
SESSION: 2024 – 25

Month	Working Days	Chapters	Activity	GGPS Curriculum
April	18	Ch-1. Our Country	On the political map of India mark the States with their capitals.	Importance of Terrace Farming.
		Ch-2. The Northern Mountains	Make a model of any monument of India.	
May	08	Ch-3 The Northern Plains	On an outline map of India mark the Thar desert, Bikaner and Jodhpur.	Culture of Rajasthan.
June	09	Ch.4-The Great Indian Desert		.
July	22	Ch-5 The Coastal Plains and Islands	Show the features along with the images of Winter and Summer seasons.	Folk Dance of the Plateau region "Jharkhand".
		Ch-6-The Southern Plateau		
August	19	Ch 7- Climate Special Spread-Soils of India Ch 8- Our Forest Resources	On an outline map of India mark the regions showing different types of soils of India.	
September	08	Revision of Half Yearly Exam		
Half Yearly Exam Portion		Ch.1 to 08		
October	15	Ch.9- Water Resources	Comparison between Renewable & Non-Renewable resources along with the images.	Electricity Conservation
		Ch-10-Mineral Resources		
November	12	Ch-11-Agriculture	Make a chart related to Coal mines. Make a chart showing some major industries in India along with short description.	
		Ch.12-Industry		
December	19	Ch. 13-Transport	Draw or paste any two means of Land, Air and Water transport Make a chart showing the cultural Heritage of India.	Great Personalities
		Ch.14-Means of Communication		
January	17	Ch-15-What would we do without them?	Make a chart on the topic; "Fundamental Rights and Directive Principles". Make a chart related to the topic; "Municipal Corporation".	
		Ch-16- Our Rights and Duties		
February	10	Revision of Annual Exam		
Annual Exam Portion		Ch.09-16 Ch 2-The Northern Mountains		

Note:- 10% of the Half yearly portion will be included in Annual exam.

Class: 4

Subject: Moral Science

**Book prescribed: Values for Good Life
Author: Vijay Singh and Mamta Singh**

Publisher: Gurukul Pub. Ltd.

**MONTH WISE SYLLABUS BREAK-UP
SESSION: 2024 – 25**

S.No.	Month	Chapter Name	GGPS Curriculum
1	April	L-1 Health is Wealth	
2	May	L-2 Learn to Render Help	
3	June		Reading of story book 'Panchatantra'
4	July	L- 3 Hard Work : A Key to Success	
5	August	L – 4 Real Friendship	
6	September	Revision of Half Yearly Exam Portion- L-1 TO L-4	
7	October	L-5 Mother's Love	
8	November		Reading of story book 'Panchatantra'
9	December	L - 6 Animals : Our Friends	
10	January	L – 7 Duty Towards Motherland	
11	February	Revision of Annual Exam Portion L-5 TO L- 7	

Class: IV

SUBJECT: GENERAL KNOWLEDGE

Book Prescribed: NEW KNOWLEDGE EXPERT BY Mrs. Suman Rajpal Kaur Publication: SPARK

MONTH WISE SYLLABUS BREAK-UP
SESSION: 2024 – 25

Month	Working Days	Chapter /Topics	GGPS Extra Curriculum
April	18	UNIT 1: NATURE 1. What animals eat 2. Unique animals 3. Animal kingdom 4. Our feathery friends 5. Reptiles	--
May	08	UNIT 1: NATURE 6. Different plant habitats 7. More about plants 8. Parts of a plant	--
June	09	UNIT -2 LANGUAGE AND LITERATURE 1. Popular Similes 2. Idioms	--
July	22	UNIT 2: LANGUAGE AND LITERATURE 3. Famous Indian authors 4. Indian literature (Hindi) 5. Check your spelling ability 6. Favorite characters 7. Round Up I UNIT 3: INDIA AND THE WORLD 1. Cities on the river banks 2. Tourist places 3. Indian dances	GGPS CURRICULUM Current Affairs
August	19	UNIT 3: INDIA AND THE WORLD 4. Historical personalities 5. Our Delhi 6. Superlatives of India 7. The Great Women of India 8. Superlatives of the World 9. Around the World 10. Cities, Rivers and Countries 11. Flags of the countries	
September	08	UNIT 3: INDIA AND THE WORLD 12. New Names for old ones 13. Who is first? 14. Eminent Personalities Revision Half Yearly Examination	
October	15	UNIT 4: Sports and Entertainment 1. Sports Round-Up 2. Sports Stadiums 3. Sports Symbols 4. The Golden Girls	
November	12	UNIT 4: Sports and Entertainment 5. Music and Dance 6. Round up II UNIT 5 : Science and Our Surroundings 1. Our internal Organs 2. The glands in our body	--

		3. The food we eat	
December	19	UNIT 5: Science and Our Surroundings 4. Cyber World 5. Air 6. Our Home Planet 7. Inventions and Inventor 8. POSCO Act 2012 9. Scientific Instruments	
January	17	UNIT 5: Science and Our Surroundings 10. Our Sun 11. Planets 12. Mathematics 13. Odd one out 14. Round up-III	GGPS CURRICULUM Current Affairs --
February	10	Revision of Annual Exam	

Class: IV
 Subject: COMPUTER
 Book Prescribed: LOGIN (Based on Windows 10 and MS Office 16)

Publication: HEAD WORD

MONTH WISE SYLLABUS BREAK-UP
 SESSION: 2024 – 25

Month	Working Days	Chapter /Topics and Activity	Activity	GGPS Curriculum
April	18	Chapter 1: Evaluation of Computer	Make a web chart of the generations of computers with the important features of each.	Topic 1: Introduction to memory storage Device and their types.
May	08	Chapter-2: More on Window 10	<ul style="list-style-type: none"> • Change desktop background • Apply Screen saver 	--
June	09	Continue Chapter-2: More on Window 10	Perform Activities given in this chapter.	--
July	22	Chapter-3: Editing in Word	Perform Activities given in this chapter.	Topic 2: Reasoning for Cyber Olympiad
August	19	Chapter-4: Formatting in Word	Perform Activities given in this chapter.	--
September	08	Revision (from chapter 1 to 4)	Revision of all the Assignments	--
October	15	Chapter-5: Introduction to the Internet	Perform Activities given in this chapter.	Topic 3: Introduction to Artificial Intelligence
November	12	Chapter-6: Scratch-Introduction to Game Creation	Perform Activities given in this chapter.	--
December	19	Chapter-7: Introduction to the PowerPoint	Perform Activities given in this chapter	Topic 4: Introduction to Cyber Security
January	17	Chapter-8: More on PowerPoint	Perform Activities given in this chapter	--
February	10	Revision (from chapter 5 to 8 and chapter 1) for Annual Examination	Revision of all the Assignments	--

CLASS : IV

SUBJECT : ART & CRAFT

- **PRESCRIBED BOOKS :- CREATIVE MIND**
- **PUBLISHER :- GANGARAM PRAKASHAN**

**MONTH WISE SYLLABUS BREAK-UP
SESSION: 2024 – 25**

Month	Working Days	Chapters / Topic	Activity
April	18	Dragonflies Coloring Warli Art	Autumn tree Ice cream sundae
May & June	17	Cat mask Rular Landscape Embroidery Colorful scener	Healthy Vegetables Grazing Cow
July	22	Coloring scenery Travelling Origami Crab	Rocket Scary snake
August	19	Little Birds Hibiscus Flower Sunny Beach Fox mask	Horizon Landscape Underwater World
September	08	Duck & Duckling	Lord Ganesha
October	15	Rangoli Winkling owl	Diwali stamping
November	12	Furry Rabbit Festival of Light Numbers & Balloons	Craft Peacock Mountain Landscape
December	19	Horse Tattoo	Colorful Rainbow Dress Designing Photo Frame
January	17	Painting	Butterflies
February	10	Running Boys	Stick Drawing