

GENERAL ACADEMY

Syllabus 2020-21

Class - IV

<u>SUBJECT</u>	<u>BOOKS</u>	<u>NOTEBOOKS</u>
ENGLISH	1. New Communicate in English-4 2. New Grammar & More-4 3. Unique Cursive Writing- 4	4 four lined 96 pages 1 Lit. Term 1 1 Lit. Term 2 1 Lang. Term 1+2 1 Class Test Term 1+2 1 four lined 40 pages for U.T.
SCIENCE	Science Now -4	3 four lined 96 pages 1 Term 1 1 Term 2 1 Class Test Term 1+2 1 four lined 40 pages for U.T.
SOCIAL STUDIES	My Big Book of Social Studies- 4	3 four lined 96 pages 1 Term 1 1 Term 2 1 Class Test Term 1+2 1 four lined 40 pages for U.T.
COMPUTER	Getting in Touch -4	1 four lined 96 pages Class work & Class-test Term 1+2 1 four lined 40 pages for U.T.
GK	Next General Knowledge -4	1 four lined 40 pages Class test Term1+2 1 four lined 40 pages for U.T.
MATHS	Math Spark - 4	4 square lined 96 pages 1 Term 1 1 Term 2 1 HW Term 1+2 1 Class Test Term 1+2 1 square lined 40 pages for U.T.
HINDI	1. Naveen Sankalp Hindi Pathmala-4 2. Main Aur Mera Vyakran-4 3. Bikhre Moti Hindi Sulekh-4 4. Kalrav- 4	4 double lined 96 pages 1 Lit. Term 1 1 Lit. Term 2 1 Lang. Term 1+2 1 Class Test Term 1+2 1 double lined 40 pages for U.T.
DRAWING	Mini art and Craft - 4	

ENGLISH

LITERATURE (PAPER I)	GRAMMAR (PAPER II)
1. NEW COMMUNICATE IN ENGLISH - 4	2. NEW GRAMMAR & MORE - 4
3. UNIQUE CURSIVE WRITING	

Term-I

MONTH	ENGLISH I {LITERATURE}	ENGLISH II {GRAMMAR}
APRIL	Lesson 1. The English Exam Poem: Make Room For Elephants	Lesson 1. Sentence Vocabulary (Pg. No. 79) Comprehension 1 (Pg. No. 80-81)
MAY	Lesson 2. The Way to School	Comprehension -2 (Pg. No. 82-85)
UNIT TEST 1- SYALLBUS L 1. The English Exam; Poem- Make Room for Elephants L 1. Sentence; Vocabul ary (Pg. No. 79); Comprehension-1		
JULY	Lesson 3. Mina’s Letter Poem: The Veggy Lion	Lesson 2. Nouns Lesson 3. Verbs , Comprehension-3 (Pg. No. 86-88)
UNIT TEST 2- SYLLABUS L 2. The Way to School; L 3. Mina’s Letter; Poem - The Veggy Lion L 2. Nouns; L 3. Verbs; Comprehension 2,3		
AUG	Lesson 4. Yuuki and the Tsunami Poem :The Silent Snake	Lesson 4. Articles Comprehension-4,5 (Pg. No. 89-94)
SEP	Revision	Comprehension-6 (Pg. No. 95-97), Worksheet 1,2, Revision 1,2
MID TERM EXAMINATION [SYLLABUS – APRIL to SEPTEMBER]		
Term-II		
OCT	Lesson 5. The Magpie’s Lesson Lesson 6. The Tree Spirit, Poem : Story Boat	Lesson 5. Pronouns Lesson 6. Adjectives
NOV	Lesson 7. Girls Can’t Play Cricket	Lesson 7. Adverbs Lesson 8. Prepositions
DEC	Lesson 8. The Demon and the Dancer Lesson 9. An Adventure	Composition (Pg. No. 98-100)
UNIT TEST 3 –SYLLABUS L 5. The Magpie’s Lesson; L 6. The Tree Spirit; Poem - Story Boat L 5. Pronouns; L 6. Adjectives; L 7. Adverbs		

HINDI

Literature (Paper- I)

नवीन संकल्प हिन्दी पाठमाला-4

न्यू सरस्वती हाउस (इंडिया) प्रा.लि.

Language (Paper-II)

मैं और मेरा व्याकरण

न्यू सरस्वती हाउस (इंडिया) प्रा.लि.

TERM-I

	Literature (Paper-I)	Language (Paper-II)
	नवीन संकल्प हिन्दी पाठमाला	मैं और मेरा व्याकरण
महीना	पाठ का नाम	पाठ का नाम
अप्रैल	पाठ-1 प्रार्थना पाठ-2 वृक्षराज	पाठ-1 भाषा और व्याकरण पाठ-2 वर्ण विचार
मई	पाठ-3 वाह बीरबल वाह!	पाठ-3 शब्द
प्रथम सामयिक परीक्षा पाठ्यक्रम (अप्रैल)		
जुलाई	पाठ-4 एक किरण आई छाई (कविता) वीर बालक प्रताप (केवल पढ़ने के लिए) पाठ-5 खुशैया दुखैया	पाठ- 4 वाक्य पाठ - 5 संज्ञा पाठ-6 लिंग पाठ- 20 कहानी लेखन 1,2
द्वितीय सामयिक परीक्षा पाठ्यक्रम (मई-जुलाई)		
अगस्त	पाठ-6 स्वरथ है तन-मन पाठ-7 सच्चा मित्र (कविता) पाठ-8 स्वार्थी अंजलि	पाठ-7 वचन पाठ-8 सर्वनाम पाठ-17 औपचारिक पत्र पेज न. 118 व 121
सितम्बर	नेहरू चाचा (केवल पढ़ने के लिए) पुनराभ्यास (पाठ- 3-8)	पाठ-9 विशेषण पाठ-16 अपठित गद्यांश 1, 2 पुनराभ्यास (3-9) तथा 16, 17, 20)
अर्द्धवार्षिक परीक्षा पाठ्यक्रम (मई से सितम्बर)		

TERM- II

अक्टूबर	पाठ-9 जामुन पाठ-10 दादी अम्मा पाठ-11 संगठन में शक्ति है।	पाठ-10 क्रिया पाठ-16 अपठित गद्यांश 3, 4
नवम्बर	पाठ-12 आओ बच्चों! मिलकर कह दें (कविता) पाठ-13 दीपावली	पाठ-11 काल पाठ-12 शब्द भण्डार पाठ-13 विराम चिह्न

दिसम्बर	तृतीय सामयिक परीक्षा (पाठ्यक्रम अक्टूबर व नवम्बर) पाठ-14 पानी और धूप (कविता) पाठ-15 फूलों का नगर	पाठ-14 अशुद्धि शोधन पाठ-17 अनौपचारिक पत्र पेज न. 115 व 116 पत्र न. 1 व 3 पाठ-21 चित्र वर्णन 1, 2
जनवरी	पाठ-16 जन्म दिन के बहाने पाठ-17 साइकिल की सवारी	पाठ- 15 मुहावरे पाठ-18 अनुच्छेद -1, 2, 3 पाठ-19 निबन्ध लेखन मित्रता व होली
फरवरी	पाठ 10 से 17 का पुनराभ्यास मौखिक परीक्षा	10 से 19 और 21 का पुनराभ्यास मौखिक परीक्षा
मार्च	वार्षिक परीक्षा पाठ्यक्रम- अक्टूबर से जनवरी (Excluding Chapter पाठ-9 जामुन)	

मौखिक [ORALS]

	अर्द्धवार्षिक	वार्षिक
पुस्तक पठन	पाठ- 3, 5, 6, 8	पाठ- 11, 13, 15, 16
कविता पठन	पाठ- 4, 7	पाठ- 12, 14
श्रुतिलेख (कठिन शब्द पठित व अपठित गद्यांश)	पाठ- 3, 5, 6, 8	पाठ- 11, 13, 15, 16

Distribution of Marks for Examination

Unit Test	10 Marks
Recitation/ Conversation	5 Marks
Subject Enrichment (Reading)	5 Marks
Note Book	5 Marks
Dictation	5 Marks
Hindi Paper- I	35 Marks
Hindi Paper- II	35 Marks
Total	100 Marks

निर्देश:-

1. प्रत्येक पाठ की समाप्ति पर कक्षा परख लिया जाएगा ।
2. नवीन संकल्प हिन्दी पाठमाला पुस्तक में 'मुख से' का 'कार्य और 'भाषा से' का कार्य हिन्दी प्रश्न पत्र I, II में नहीं पूछा जाएगा ।
3. पाठ के बीच में से भी बहुविकल्पी प्रश्न, किसने, किससे कहा ?, सही-गलत, रिक्त स्थान परीक्षा में पूछे जाएंगे ।
4. बिखरे मोती हिन्दी सुलेख का कार्य किसी भी परीक्षा में नहीं पूछा जायेगा ।

MATHEMATICS

Name of the book	Writer/Publisher
Maths Spark	Jharna De/Britannica Learning

TERM I			TERM II					
MONTH	CHAPTER	ACTIVITY	MONTH	CHAPTER	ACTIVITY			
April	Ch-1 Large Numbers	Pg – 29	October	Ch-6 Factors and Multiples	Pg-113			
May	Ch-2 Addition	-		Ch-7 Fractions	Pg-134			
UNIT TEST I Chapter-1				Ch-8 Shapes and Space	-			
July	Ch-3 Subtraction	-	November	Ch-9 Measurements	-			
	Ch-4 Multiplication	-						
UNIT TEST II Chapter-2,3			December	Ch-11 Time	-			
August	Ch-5 Division	-		Ch-12 Symmetry and Patterns	Pg- 222			
	Ch-10 Money	Pg-185						
September	Revision		UNIT TEST III Chapter – 6,8					
MID TERM EXAMINATION [Chapters – 1,2,3,4,5,10]			January	Ch-13 Data Handling	-			
				Ch-14 Perimeter and Area	Pg-245			
			February	Revision		ANNUAL EXAMINATION [Chapters – 7,9,11,12,13,14]		

Distribution of Marks for Examination

• Unit Test I/II/III	10 Marks
• Mental Maths /Subject Enrichment	05 Marks
• Copy Evaluation	05 Marks
• Written(Mid Term / Annual Exam)	80 Marks
• Grand Total	100 Marks

NOTE:-

1. Subject Enrichment to be assessed through Mental Maths Exam.
2. Worksheets & Test- Papers are not to be tested.
3. Test- Papers will be considered as Model Papers & Practice of the same to be given in Revision.
4. Class test will be taken after completion of each chapter.
Children will learn tables from 2 to 20

SCIENCE

Name of the book	Writer/Publisher
Science Now	Jyothsna Natraj/Collins

TERM I

Months	Name of the Chapter	Activity/ Diagram
April	Unit-1: (Plant World)	1. Diagram of a Leaf
	Ch-1: The Green Plants	2. Food Chain
	Ch-2: Plant Adaptations	1. Two aquatic & Two desert plants
May	REVISION	

Unit Test-I (Syllabus- April & May Ch- 1 & 2)

July	Unit-2: (Animal World)	1. Structure of an Egg
	Ch-3: Animals and Their Young Ones	2. Life Cycle of Butterfly
		3. Life Cycle of Frog
	Ch-4: Animal Adaptations	---

Unit Test-II (Syllabus-July Ch-3 & 4)

Aug.	Unit-3: (Human Body And Health) Ch-5: Circulatory System and Excretory System	1. Human Excretory System
Sep.	REVISION	

MID- TERM EXAMINATION: (Syllabus Ch- 1,2,3,4,5)

TERM II

Oct.	Unit-3: (Human Body And Health) Ch-6: Food: Our Basic Need	1. Diagrams of Energy-Giving Food, Body-Building Food and Protective Food [Five each]
	Ch-7: Digestion of Food	1. Structure of a Tooth, 2. Microbes any 2
Nov.	Unit-4: (Nature, Environment And Space) Ch-8: Air, Water And Weather	1. Movement of Air, 2. Water Cycle. 3. Diagram to show Sedimentation, Decantation and Filtration
	Ch-9: The Solar System	1. Solar System 2. Diagram to show How Days & Night are caused
Dec.	Unit-5: (Materials And Matter) Ch-10: Soil	1. Soil Profile

Unit Test-III (Syllabus-Oct. Ch- 6 & 7)

Jan.	Unit-5: (Materials And Matter)	1. Arrangement of particles in Solids, Liquids and
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	Ch-11: Solids, Liquids And Gases	Gases
	Ch-12: Force, Work And Energy	1. Diagram of Simple Machines (any 2)
Feb.	REVISION	
ANNUAL EXAMINATION: (Syllabus Ch-6,7,8,9,10,11,12)		

Distribution of Marks for Examination

• Unit Test I/II/III	10 Marks
MID TERM/ANNUAL EXAMINATION	
• Subject Enrichment	05 Marks
• Copy Work	05 Marks
• Written	80 Marks
Total	100 Marks

Note:

- a) Projects and Activities will be considered for Subject Enrichment.
- b) Approx. 35% of the question will be asked from within the chapters.
- c) Class test will be taken after completion of each chapter.
- d) Encourage the students to do the Worksheets.
- e) Relevant diagrams given with the chapters will be assessed.

SOCIAL STUDIES

Name of the book	Writer/Publisher
My Big Book of Social Studies-4	Ratna Sagar

Term I	Term II
April Chapter -1. I Love My India Chapter-2. The Northern Mountains	October Chapter -8. Our Industries For Activity refer pg.no.61 Chapter -9. Our Natural Resources Chapter -10. Our Forests For Activity refer pg.no.88
May Chapter -3. The Northern and Coastal Plains For Activity refer pg no. 31(E)	November Chapter -11. Our Mineral Resources Chapter -12. Emperor Akbar
Unit Test I (Chap.1,2)	December
July Chapter -4. The Western Desert Chapter- 5. The Southern Plateaus and the Islands For Activity refer pg no. 43	Chapter -13. Our Rich Culture Unit Test III (Chap.8,9,10,11)
Unit Test II (Chap.3,4,5)	January
August Chapter -6.Our Soils Chapter-7. Our Agriculture	Chapter -14. Our Rights and Duties Chapter-15. Local Self Government in Cities
September - Revision	February- Revision
Mid Term Examination (Chap.1,2,3,4,5,6,7)	Annual Examination (Chap. 8,9,10,11,12,13,14,15)

* “ Comic Strips” are for reading, “My Page” Activities to be done in the class but not to be tested, Map work to be done as given in the chapters and it will be tested.

Distribution Of Marks For Examination	
Unit test I,II,III	10 Marks
Mid Term/Annual Examination	
● Subject Enrichment	05 Marks
● Copy Evaluation	05 Marks
● Written	80 Marks
Total	100 Marks

NOTE-

- a) Subject Enrichment will be assessed from the activities given with the chapters.
- b) Approx. 35% of the questions will be asked from within the chapters.
- c) Class test will be taken after completion of each chapter.

S.ST. Map Planner Class – IV 2020 -21

Serial no of Chapter	Chapter Name	Map Work Reference on page no.	Question no. Map	Mark and label on the map of India																		
1.	I Love My India	12 14	1.3 G	Different Landforms 1.The latest state created-Telangana 2.The capital of India-Delhi 3.The Southern most tip of the Mainland -Kanniyakumari 4.The group of islands in the Bay of Bengal-Andaman & Nicobar islands																		
2.	The Northern Mountains	22	G	1.Mount Godwin Austen 2.Kanchenjunga 3.Himalayas 4.Purvanchal Hill Ranges 5.Karakoram Range																		
3.	The Northern and Coastal Plains	-	-	-																		
4.	The Western Desert	36	G	The Thar Desert																		
5.	The Southern Plateaus and the Islands	43	G	1.Eastern Ghats 2.Southern Plateaus 3.Western Ghats 4.Lakshadweep 5.Andaman & Nicobar Islands 6.River Godavari																		
6.	Our Soil	50	G	1.State where Black soil is found-Maharashtra 2.State where mountain soil is found-Jammu & Kashmir																		
7.	Our Agriculture	56	G	1.Rice producing StateTamil Nadu 2.Jute producing state Odisha																		
8.	Our Industries	62	G	<table border="1"> <thead> <tr> <th>State</th> <th>Cities</th> <th>Name of Industry</th> </tr> </thead> <tbody> <tr> <td>Punjab</td> <td>Kapurthala</td> <td>Electricity and Railway</td> </tr> <tr> <td>Odisha</td> <td>Raurkela</td> <td>Iron and Steel</td> </tr> <tr> <td>Gujarat</td> <td>Ahmedabad</td> <td>Textiles and Electric goods</td> </tr> <tr> <td>Karnataka</td> <td>Bengaluru</td> <td>Aircraft machinery</td> </tr> <tr> <td>Kerala</td> <td>Kochi</td> <td>Ship building</td> </tr> </tbody> </table>	State	Cities	Name of Industry	Punjab	Kapurthala	Electricity and Railway	Odisha	Raurkela	Iron and Steel	Gujarat	Ahmedabad	Textiles and Electric goods	Karnataka	Bengaluru	Aircraft machinery	Kerala	Kochi	Ship building
State	Cities	Name of Industry																				
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Kerala	Kochi	Ship building																				
9.	Our Natural Resources	-	-	-																		
10.	Our Forests	76	G	<table border="1"> <tbody> <tr> <td>1.</td> <td>Gir</td> <td>Gujarat</td> </tr> <tr> <td>2.</td> <td>Periyar</td> <td>Kerala</td> </tr> <tr> <td>3.</td> <td>Chilika</td> <td>Odisha</td> </tr> <tr> <td>4.</td> <td>Kaziranga</td> <td>Assam</td> </tr> <tr> <td>5.</td> <td>Ranthambore</td> <td>Rajasthan</td> </tr> </tbody> </table>	1.	Gir	Gujarat	2.	Periyar	Kerala	3.	Chilika	Odisha	4.	Kaziranga	Assam	5.	Ranthambore	Rajasthan			
1.	Gir	Gujarat																				
2.	Periyar	Kerala																				
3.	Chilika	Odisha																				
4.	Kaziranga	Assam																				
5.	Ranthambore	Rajasthan																				

11.	Our Mineral Resources	81	G	1.	A Gold mining centre in Karnataka -Kolar
				2.	An oil field–Mumbai High
				3.	A coal mining centre in Jharkhand-Bokaro
				4.	A Bauxite mining centreGoa
12.	Emperor Akbar	-	-	-	
13.	Our Rich Culture	94	G	1.State famous for screwpine craft– Kerala 2.State where Pandavani is popular-Chhattisgarh 3.State famous for Bhimbetka cave paintings-Madhya Pradesh 4.State famous for tulip festival-Jammu & Kashmir	
14.	Our Rights & Duties	-	-	-	
15.	Local Self-Government in Cities	-	-	-	

COMPUTER

M.M. 50 [U.T. 5 + Practical 10 + Copy/Book Evaluation 5 + written 30]

Name of the book :	Writer / Publisher :
Getting In Touch	Kips Publishing World LLP

Mid Term Examination	Annual Examination
April	October
Chapter no. 1 Know Your Computer	Chapter no. 6 Understanding MS Word Chapter no. 7 Selecting and Editing Text
May	November
Chapter no. 2 Memory and Storage	Chapter no. 8 Formatting A Document
Unit Test I (Syllabus-Ch-1)	
July	December
Chapter no. 3 Know your Windows	Chapter no. 9 LOGO Commands
Unit Test II (Syllabus-Ch-2 and 3)	Unit Test III (Syllabus-Ch-6,7 and 8)
August	January
Chapter no. 4 Fun With Paint Chapter no. 5 Tux Paint	Chapter no. 10 Writing Procedures Chapter no. 11 Browsing Internet
September	February
Revision / Practical	Revision / Practical
Mid Term (Syllabus April to August)	Annual Exam (Syllabus October to January)

Practical: All the practical based questions from the whole course.

GENERAL KNOWLEDGE

NAME OF THE BOOK	WRITER/PUBLISHER
NEXT GENERAL KNOWLEDGE	NEXT EDUCATION

TERM-I

MONTH	Page Numbers
APRIL	Pg. No. 1,2,4-9
MAY	Revision

UNIT TEST 1-SYLLABUS (MONTH - APRIL)

JULY	Pg. No. 10-15
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UNIT TEST 2 –SYLLABUS (MONTH – JULY)

AUG	Pg. No. 16-24
SEP	Revision

MID TERM EXAMINATION (SYLLABUS –JULY to SEPTEMBER)

Note:- 1. Pg. No. 3 and ‘More to Know’ of all pages are not to be tested.

2. Current Affairs to be done in each term and questions on current affairs to be framed locally by the branch during the examination. (Apr to Sep)

Term-II

OCT	Pg. No. 25,26, 28-31,33, 34
NOV	Pg. No. 36-42
DEC	Pg. No. 43,44,46,47,49,52

UNIT TEST 3 -SYLLABUS(MONTH – OCTOBER)

JAN	Pg. No. 53-57
FEB	Pg. No. 58,59 Revision

ANNUAL EXAMINATION (SYLLABUS –NOVEMBER to FEBRUARY)

Note:- 1. Pg. No. 27,32, 35, 45, 48, 50, 51, 60 and ‘More to Know’ of all pages are not to be tested.

2. Current Affairs to be done in each term and questions on current affairs to be framed locally by the branch during the examination. (Oct to Feb)

Distribution of Marks for Examination

Unit Test 1/2/3	5 Marks
Notebook/ Book Evaluation	5 Marks
Annual Examination	40 Marks
Total	50 Marks

Drawing

M.M. : Grades

Name of the Book: Mini Art and Craft 4	Writer/ Publisher: Nida Fatima/ Edutree
Mid Term	Annual
Page No. 3 to 7, 9-15 Activity : Page No. 8, 20-22 Craft : Page No. 33	Page No. 16-19, 23-29,32,38 Activity: Page No. 26,30,31,35 Craft: Page No. 34, 37 Origami: Page No. 36

Music & Dance

TERM - I	TERM - II
1. Types of Swaras (Teevra, Shudha, Chal Acha.....) 2. Shlokas 3. Taal Definition 4. Definition of Naad	1. Devi Songs 2. Shrutiyani 3. Prayers, Motivational Songs 4. National Anthem (Introduction & Importance)

Examination Pattern Class IV

Subject	I Term							Unit Test	II Term					G. Total (Total of Term I + Total of term II)	
	Unit Test	Mid Term Examination							Read. &Reci.	Dict.	Annual Examination				Total
		Read. &Reci.	Dict.	Sub. En. Practical	Copy Ev.	Mid Term	Total				Sub En. Practical	Copy Ev.	Mid Term		
English	10	5	5	5	5	70	100	5	5	5	5	80	100	200	
Hindi	10	5	5	5	5	70	100	5	5	5	5	80	100	200	
Maths	10	-	-	5	5	80	100	-	-	5	5	80	100	200	
Science	10	-	-	5	5	80	100	-	-	5	5	80	100	200	
S. Studies	10	-	-	5	5	80	100	-	-	5	5	80	100	200	
Computer Sc.	05	-	-	10	5	30	50	-	-	10	5	40	50	100	
G.K.	05	-	-	-	5	40	50	-	-	-	5	40	50	100	
Drawing/ craft	-	-	-	-	-	Grades	Grades	-	-	-	-	Grades	Grades	Grades	
Total	60	10	10	35	35	450	600	10	10	35	35	450	600	1200	

Note- Three Unit Tests will be conducted out of which, marks of best two will be added to the final score