

CLASS-V

"Learning gives creativity,
Creativity leads to thinking,
Thinking provides knowledge,
Knowledge makes you great."
- Abdul Kalam

On receiving this syllabus, I promise to study with perseverance and regularity and complete it on time under the guidance of my teachers.

Name	
Class	
Signature	
Date	

BOOK LIST

S.N.	Subject	Name of books	Publications
1.	English	New Trends in English Reader- The Earth Series	Evergreen Publications
2.	English Grammar	Any time English Grammar and Composition	Evergreen Publications
3.	Cursive Writing	Learn & writing curve. Writing Part-5	Milestone Publications
4.	Hindi	Medha भाग – 5	Kirti Prakashan
5.	Hindi Grammar	वर्तिका भाग – 5	किर्ति प्रकाशन
6.	Sanskrit	सुगम संस्कृतम् प्रवेशिका भाग-1	Madhuban
7.	Mathematics	Composite Maths Part-V	R. S. Agrawal
8.	Science	Living Science Part-5	Ratnasagar
9.	Social Studies	i) My wonderful book of Social Studies Part-5 ii) Oxford Junior Students Atlas	Cordova Learning Series
10.	GK.	Know and Grow with Derek	Derek O' Brien
1i.	Drawing	Tulika Abook of Art and Craft-5	Milestone Books
12.	Computer	IT Beans - 5	Kips Publication
13.	Moral Science	Positive Vibes life skills & Value Education	Frank Education
14.	Table Book	Fun with Tables	Amrita Prakashan
15.	Urdu	Amli Urdu (Ek Nayi Pahchaan) Grade-2	Horizon Publication (only for Peelikhoti)
16.	Urdu	Urdu Work book (Urdu Chaman Khushkhatti) Grade-2	Angle book house (only for Peelikhoti)

GENERAL INSTRUCTIONS

- All notebooks and text books should be covered and 1. properly labelled with name, section, subject and roll number.
- 2. Appearing in all assessments is must.
- 3. Grades will be awarded on the basis of marks secured.
- 4. 80% Attendance is compulsory to appear in the examination.
- 5. Unit Test marks will be included in Annuals.

STATIONARY LIST

English

: Thick Long Book (200 Pages (3).

Hindi

: Single line copies (4)

Mathematics: a) Four thick long register. b) One interleaf copy for

geometry. d) One Geometry box.

S. Studies

: Thick interleaf copies (2). Political map of India (5).

Political map of world (20).

Science

: Two thick interleaf copies. One practical copy.

One Scrap Book

Computer

: One thick inter leaf copies.

Drawing

: I Copy

Wax Colours, 2B, 4B, 6B, 8B pencil

One scrap book, eraser, etc.

Sanskrit

: Single line copies (2)

Moral Science: 2 Interleaf copies

GK.

: 1 Interleaf copy

Urdu

: 2 Single line Urdu Note book (Only for Peelikhoti)

EXAMINATION PATTERN

Term - I

		Intern	al ass	essment			
S.N.	Subject	UT-I	N.B.	Subject Enrichment	H.Y.	Total	Grade
	English	10	5	5	80	100	
	Hindi	10	5	5	80	100	
	Sanskrit/Urdu	10	5	5	80	100	
10	Maths	10	5 5	5 5	80	100	
	EVS	10	5	5	80	100	
	Science	10	5	5	80	100	
	S. St.	10	5	5	80	100	
	Computer	10	5	5	80	100	
	GK.	10				100	
	Va. E	10			50	100	
	Drawing				50	100	

Term - II

	SHEELS COLUMN TO THE SHEELS OF	Interr	al asse	essment	Annual	1000000 at 10000	
S.N.	Subject	UT-I	N.B.	Subject Enrichment	Exam	Total	Grade
	English	10	5	5	80	100	
	Hindi	10	5	5	80	100	
	Sanskrit/Urdu	10	5	5	80	100	
	Maths	10	5	5	80	100	
	EVS	10	5	5	80	100	
	Science	10	5	5	80	100	
	S. St.	10	5	5	80	100	
19	Computer	10	5	5	80	100	
	G.K.	10				100	
	Va. E	10			6	100	
	Drawing		4			100	

ENGLISH

Months	Name of Chapters	Activity
April	Literature	* Think and Write a
(23 days)	1. Proserpine and Pluto	paragraph on the
	2. Bhima and Hanuman	many gods and
	Grammar -	goddesses according
	1. The Sentence	to Hindi mythology.
	2. Kinds of Sentences	* Talk about
	3. Negative Sentences and	Mahabharata
	Question Tags.	* Who is your prime
	Formal Letter	Minister?
	- Unseen Passage	
May	Literature	* What is Chipkoo
(12 days)	3. The King (Poem)	Movement ? Discuss
	4. Great Spirits of the Trees	= X2 (S) = C(S) = P(S) (P(S))
	Grammar	about it.
	4. Nouns	
	5. Nouns-Singular Plural	
	6. Noun-Gender	
	7. Noun-Possession	
	- Essay Writing	
	- Unseen Passage	ľ
June	Literature	*Ask questions about
(12 days)	5. We are the Tweens of the Earth	student's age, leading
()-/	Grammar	
	8. Pronouns-Personal Possessive	upto the meaning of
	9. Pronouns-Relative, Reflexive	a tweenager.
	and Emphasizing	
	- Picture Composition	
July	Literature	* Retell the story by
(23 days)	6. The Mouse and the Lion (Poem)	acting it out in the
(,-)	Grammar	class.
	1. Informal Letter	Class.
	2. Notice Writing	
	3. Comprehension	
August	Literature	* Discuss about the
(22 days)	7. Charlie and the Chocolate	cocoa tree and few
(, -)	Factory Part-I	[발표하다] [발표] 그리고 있는 아니는 그래요요 보고 생각하고 있는 것이 있다고 있다는 것이 없는 것이다. 그 없는 것이다. 그런 것이다. 그런 것이다. 그런 것이다. 그런 것이다. 그런 것이다. [사람들]
	Charlie and the Chocolate	other facts about it.
	Factory Part-II	
	Grammar	
	10. Adjectives	
	11. Comparison of Adjectives	
	12. Prefixes and Suffixes	
	13. Fun with Grammar	1987
	Essay Writing	de la companya de la
:	1.20003 17.11116	

Months	Name of Chapters	Activity
September	Literature 8. The Prodigal Son Grammar 14. Verbs	* What is a Parable? Can you narrate a parable?
	15. Articles Revision for Half Yearly Examination	
October (19 days)	Literature 9. My dog lives on the sofa (Poem)	* Talk about Pets.
(17 days)	10. The Water God's challenge Grammar	* Talk about aquation Plants.
	16. Simple Present Tense 17. Simple Past Tense	
	18. Simple Future Tense 19. The Continuous Tenses	
November	Literature	* Talk about
(23 days)	11. Shivaji-the great Maratha	worldwar.
	12. The Song of Hiawatha (Poem)	*Who are Red Indians?
	Grammar 20. The Perfect Tenses	* What do they
	21. Agreement of the Subject with the Verb	wear?
	- Formal letter	wear (
	- Diary writing	
December	Literature	* Talk about Swiss
(19 days)	13. Heidi	Alps.
	14. The Owl and the Pussy cat (Poem)	
	Grammar	
	22. Adverbs	2.
	23. Prepositions	
	24. Conjunctions	
	25. Interjections	
Ionuom:	- Essay writing Literature	* T-111 T - 1
January (19 days)	15. Union is Strength	* Talk about Turkey.
(17 days)	16. Sundays (Poem)	* Talk about other
	Grammar	moral stories
	26. Punctuations	
	27. Direct and Indirect speech	
	28. Words followed by appropriate	
	Preposition	
February	Grammar	
	- Complete the story with the	
	help of picture	
	- Informal Letter	
	- Comprehension	
	Revision for Annual Examination	

HINDI पुस्तक का नाम — 1. मेधा भाग — 5 2. वर्तिका भाग — 5

Topic	Activity
Term - I	355
	'अरमान' कविता से संबंधित चित्र बनाइए व रंग
व्याकरण — 1. भाषा 2. विलोम शब्द (अवनति से कपात्र तक)	भरिए।
3. पर्यायवाची शब्द (अग्नि से पर्वत तक)	
पाठ-3. जो बोले सो खाए दो (हास्य कहानी)	6
The second secon	
And the second s	
साहित्य :	
Libraria Angle, Paga 176 A	
TO THE RESIDENCE OF THE PARTY O	
	'काँटों में राह
	बनाते हैं' कविता से संबंधित चित्र
	बनाइए।
होना)	वनाइए।
8. क्रिया व काल	
साहित्य –	
पाठ ७. उखड़े खंभे	
पाठ 8. हमें जागना होगा	
व्याकरण –	
9. पत्र लेखन	
10. कहानी लेखन	
व्याकरण —	
11. निबंध, अनुच्छेद लेखन	
12. अपठित गद्यांश	
पुनरावृत्ति	
	साहित्य — पाठ 1. अरमान (किवता) पाठ 2. मिट्ठू (कहानी) व्याकरण — 1. माषा 2. विलोम शब्द (अवनित से कुपात्र तक) 3. पर्यायवाची शब्द (अग्नि से पर्वत तक) 4. वाक्यांश के लिए एक शब्द (जो परिचित नहीं है से जो किसी से न डरे) साहित्य — पाठ—3. जो बोले सो खाए दो (हास्य कहानी) पाठ 4. मैं हूँ इंटरनेट (विज्ञान निबंध) मौखिक पाठ — श्रवण कुमार व्याकरण — 5. तत्सम — तद्भव (अनाज से धरम तक) साहित्य : पाठ 5. भाभाशाह का त्याग (ऐतिहासिक कहानी) व्याकरण— 6. संज्ञा साहित्य — पाठ 6. काँटों में राह बनाते हैं। (किवता) व्याकरण — 7. मुहावरे (अंक में भरना से कान खड़े होना) 8. क्रिया व काल साहित्य — पाठ 7. उखड़े खंभे पाठ 8. हमें जागना होगा व्याकरण — 9. पत्र लेखन 10. कहानी लेखन व्याकरण — 11. निबंध, अनुच्छेद लेखन 12. अपठित गद्यांश

Term - II

Month	Торіс	Activity
अक्टूबर	साहित्य –	दीपक का चित्र
(19 दिन)	पाठ ९. जलाते चलो (कविता)	बनाइए व रंग
	व्याकरण –	मरिए।
	13. विराम चिह्न	
	14. विलोम शब्द (खरा से सभ्य तक)	
	15. पर्यायवाची शब्द (पवन से जल तक)	
	16. वाक्यांश के लिए एक शब्द (रास्ता दिखाने	
	वाला से जो अभी-अभी पैदा हुआ हो)	
	17. तत्सम-तद्भव (धान से तपता तक)	
नवम्बर	साहित्य	
(23 दिन)	पाठ 10. सोने का हार (कहानी)	
	पाठ 11. चाँद की दुनिया (विज्ञान कथा)	
	पाठ 12. नीति के दोहे (कविता)	
	मौखिक पाठ –	
	स्वच्छ ईंधन (निबंध)	
	व्याकरण 18. विशेषण	
	19. मुहावरे (खटाई में पड़ना से हाथ मलना तक)	
	20. कारक	9. 4
दिसम्बर	साहित्य —	
(19 दिन)	पाठ 13. हमारा वायुमण्डल (नाटक)	पक्षियों के घोंसलों
	पाठ 14. कागज की आत्मकथा	के चित्र बनाइए या
	पाठ 15. दो गौरैयाँ (कहानी)	चिपकाइए ।
	व्याकरण —	
	21. संबंध बोधक	
	22. पत्र — लेखन	
जनवरी	साहित्य	
(12 दिन)	पाठ 16. सिंदबाद की यात्रा	
	व्याकरण –	
	23. निबंध	
	24. कहानी लेखन	
फरवरी	व्याकरण —	
	25. अपठित गद्यांश	
	पुनरावृत्ति	

Sanskrit

माह	पाठ्यक्रमः	व्याकरण—बोधः
अप्रैल	वन्दना	आवृत्ति पाठः सर्वनाम क्रिया
(23 दिन)	आवृत्ति पाठः – संज्ञा पद	की धातु पहचानना, कर्ता के
	परिचय	साथ क्रिया लिखना, बहुवचन
	1. अहम्-वयम्, त्वम्-यूयम्	में बदलना, चित्रधारित-वचन
	2. एष:-एते, एषा-एताः,	पहचानना ।
	एतत्-एतानि	
मई	3.सः ' ते, सा–ताः	एतत् सर्वनाम् - प्रयोग,
(10 दिन)	तत् - तानि	बहुवचन में बदलना, कर्ता क्रिया
		चुनकर वाक्य रचना, द्विवचन
		रूप लिखना।
जून	4. तौ-एतौ, ते - एते,	पुल्लिंग और नपुंसकलिंग
(12 दिन)	युवाम् - आवाम्	सर्वनाम पद चुनना।फलानि,
**		पशवः नामानि।
जुलाई	5. आपणं गच्छति	शब्द रूप द्वितीया विमक्ति,
(23 दिन)	(प्रथमा, द्वितीया विभक्ति)	कर्मपद-ज्ञान, कर्ता के वचन
		का ज्ञान।
अगस्त	6. प्रश्नमञ्चः	संबोधन पद प्रयोग , शब्द
(22 दिन)	(षष्टी विमक्ति, संबोधनम्)	उच्चारण षष्ठी विभक्ति के शब्द
		रूपों का प्रयोग, एकवचन से
	10	बहुचवन में बदलना , वाक्य
	7773	रचना ।
सितम्बर	पुनरावृत्ति	लट् लकार - पठ्, गम् घातु
		रूप
अक्टूबर	7. वयं केन किं कुर्मः	तीनों लिंगों के तृतीया विभक्ति
(19 दिन)	(तृतीया विभक्ति)	रूप, एतत् प्रयोग, तृतीया
	The state of the s	विभक्ति प्रयोग, समानार्थक पद,
		वचन बदलना, चित्रधारित वाक्य
		रचना ।
	 काकस्य चातुर्यम् 	विशेषण – विशेष्य मिलाना ,
	(आवृत्तिपाठः)	वर्ण संयोजन , वचन, तृतीया
		विभक्ति तीनों वचन।
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माह	पाठ्यक्रमः	व्याकरण-बोधः
नवम्बर (23 दिन)	9. परोपकाराय मम् जीवनम् (चतुर्थी विभक्ति)	चतुर्थी विमक्ति – तीनों लिंग, विपरीतार्थक शब्द, सार्थक वाक्य रचना, चित्र देखकर वाक्य पूरे करना
	10. मम् दिनचर्या (पञ्चमी विभक्ति)	पञ्चमी विमक्ति तीनों लिंग , वर्ण-विन्यास, समानार्थक पद, विभक्ति, वचन-लिंग, पहचानना पंचमी विभक्ति प्रयोग।
दिसम्बर (19 दिन)	11. श्रावणे आगते (सप्तमी विमक्ति)	सप्तमी विभक्ति — तीनों लिंग क्रिया पदों के बहुवचन रूप, सप्तमी विभक्ति से रिक्त स्थानों की पूर्ति, विभक्ति वचन पहचानना।
जनवरी (12 दिन)	12. तरवः सत्पुरूषाः (उकारान्त पुल्लिगः)	उचित विमक्ति पदों से रिक्त स्थानों की पूर्ति शब्द रूप-बालक उकारान्त शब्दों का प्रयोग। लृट्-लकारः पठ् गम् धातु रूप। पक्षिणः, वर्णाः नामानि।
फरवरी	पुनरावृत्ति	

MATHEMATICS

TERM-I

Month .	Chapters
April	1) Large Numbers
	2) Operations on large numbers
May	3) Simplification
June	4) Average
	5) Decimal
July	6) Factors and Multiples
	7) Fraction
August	8) Addition and Subtraction of Fractions
	9) Multiplication and Division of Fractions
September	Revision & Half Yearly Exam.
	10) Basic Geometrical Concept
	TERM - II
October	11) Concept of Angle
	12) Parallel and Perpendicular Lines
	13) Triangles
November	14) Measurement of length, Mass and Capacity
	15) Circles
December	16) Percentage
14	17) Area
January	18) Volume
	19) Time
February	Revision and Annual Exam

SCIENCE

IRECTION:

Book Name - Living Science

- 1. Definitions
- 2. Tick the correct options
- 3. Odd one out
- 4. Find the relation between pairs
- 5. Fill in the blanks
- 6. Match the coloumns
- 7. Give one word for
- 8. True and False
- 9. Differentiate and find similarity between
- 10. Short answers
- 11. Long answers
- 12. HOTS answers
- 13. Objective Questions from mid of the lessons
- 14. Worksheets

Marking Pattern			
U.T [U.T II (20 Marks)		
Note Book	- 05 Marks		
Scrapbook & practical copy	- 05 Marks		
Written	- 30 Marks		
H.Y.E. & AN	INUAL		
Written - 80 Marks			

TERM - I

Month	Chapters	Activity/project/Experiment
April (23 days)	Lesson: 1 Plants: Increasing the Number	On a chart paper, list out the names of different fruits & vegetables whose seeds you may have helped to disperse stick photographs of the fruits, vegetables and their seeds
	1	Project: 1
		Aim: To know basic things required for seed germination.
	Lesson: 2 Food and Health	Project: 1
		Aim: To know different types of nutrients
		Project: 2
		Aim: To know causes of infectious diseases.
		Project: 3
		To know about deficiency diseases and their prevention.
May (10 days)	Lesson: 3 Safety and First Aid	Home Activity:
		Make a first aid box with all the needful things.
		Project: 1
		Aim: To understand the first aid given to a fractured person and nose bleeding.
June	Lesson: 4	Activity: Paste pictures of different
(12 days)	Houses all Around	types of houses of different place in practical note book.
		Project: 1
		To know different types of houses due to budget and climate.

Month	Chapters	Activity/project/Experiment
July (23 days)	Lesson: 5 Solids, Liquids and Gases	Activity: Make a list of solids, liquids and gases and distinguish among physical and chemical properties.
		Project: 1
		Aim: To know states of matter.
August (22 days)	Lesson: 6 Soil Erosion and Conservation	GD.: causes of soil erosion
		Debate: Soil erosion vs soil conservation, deforestation vs afforestation.
September	Lesson: 7	
	Rocks and minerals	Role Play: Different kinds of rocks (Describe how were rocks formed, your experience as a rock)
	TE	RM - II
October (19 days)	Lesson: 8 Animals Everywhere	G.D.: Migration, Aestivation and Hibernation
		Project: 1
		Aim: To know moving organs in different animals
		Project : 2
		Aim: To know the movement of water animals
November	Lesson: 9	
(23 days)	Our Skeletal System	G.D.: Do you think all animals have bones? there are some animals that do not have bones, speak few lines on each of them.
		Project:
		To know joints and its kind in human body
	Lesson: 10	
	Our Nervous System	Class Activity:
		Bring walnut and see the resemblance of brain and its parts.

Month	Chapters	Activity/project/Experiment
		Role Play: Different parts of human brain.
		Project: 1
		To know parts of our nervous system.
December	Lesson: 11	
(19 days)	Force and Energy	G.D.: Importance of machines in our daily life.
		Activity: Make a chart on 'Energy Around Us.
		Project: To understand difference between three types of lever
January (12 days)	Lesson: 12 Our life Supports	Lab Activity:
(12 days)	our me supports	1. Sedimentation 2. Decantation
		3. Filtration 4. Distillation
		Project: 1
		Aim: To remove insoluble impurities from water
February	Lesson: 13	
	Our Earth's Natural Satellites	Role play: Earth, Moon, sun
	Satomics	G.D.: Artificial satellites and their uses
	Ì	Project:1
		To know satellites of the earth
	Lesson: 14	Com.1
	Natural Disasters Lesson: 15	Oral
	Changes in our Environment	Oral

NOTE: Diagrams and figures will be related to each chapter and question.

SOCIAL STUDIES TERM - I

Months	Name of Chapters	Activity
April (23 days)	Lesson – 1 Maps And Globes	Page - 11
	Lesson – 2	Page - 16
	Parallels And Meridians	Draw parallels or lines of latitude and meridians or lines of longitude in class work copy
	Lesson – 3	Draw the 'Rotation of the Earth'
	Movements Of The	and 'Revolution of the Earth' in
	Earth-Their Effects	class work copy.
May	Lesson – 4	Page – 26
(10 days)	Major Landforms	
	(Group Discussion)	
	Lesson – 5	Page - 32
	Natural Resources	
	(Group Discussion)	
June	Lesson – 6	Page – 39
(12 days)	Weather And Climate	Draw the following diagrams in
		class work copy
	3	1) The sun's rays falling on the
		earth
_		2) The heat zones
July	Lesson – 7	Page - 46
(23 days)	The Equatorial Region	3/
	Lesson – 8	Page – 53
	The land Of Sand	
August	Lesson – 9 The land Of	Page - 60
(22 days)	Snow And Ice	Map work - Page - 60
	Lesson – 17 Transport	Page - 110
September	Revision and Half Yearly	

Term - II

Months	Name of Chapters	Activity
October	Lesson - 10 The Treeless	Page - 66
(19 days)	Grasslands	Map work locate on an outline
		Physical map of the world the
		major grass lands of the world
	Lesson - 11 Our Environment	Page - 72
	(Group Discussion)	
	Lesson – 12	Make a model of any one
	Environmental Pollution	pollution (Air, water, soil)
	(Group Discussion)	
November	Lesson - 13 Natural	Map work – 84
(23 days)	Disasters (Group	20 C
	Discussion)	
	Lesson — 14 Staying Healthy	Collect and paste the different
		pictures of medical gadgets
	Lesson- 15 Communicating	
	Through Writing	r=
	Lesson - 16 Let's keep	Page no. 103
	In Touch	•
December	Lesson - 18	Collect and paste the pictures of
(19 days)	They Make Us Proud	some social reformers in the
	(Group Discussion)	scrap book
	Lesson - 19 Struggle	· · · · · · · · · · · · · · · · · · ·
	Towards Freedom	
	Lesson - 20 India Wins	Page - 127
	Freedom	
January	Lesson - 21 Governing	
(12 days)	Ourselves	
	Lesson - 22 The United	Page - 140
I. L.	Nations	
February	Revision and Annual	
	Exam	

G.K

April -

- 1) India Our Country
- 2) Sports Round Up

May -

3) Grammar and Language

June -

4) Plant and Animal Kingdom

July -

- 5) Exploring Science
- 6) Thinking and Number Skills
- Our World and the Environment

August -

- 8) Literature and entertainment
- Life skills and Value Education
 Test Paper I II III

September - Revision/Half Yearly Exam

October -

- 10) India Our Country
- 11) Sports Round Up

November -

- 12) Grammar and Language
- 13) Plant and Animal Kingdom
- 14) Exploring Science

December -

- 15) Thinking and Number Skills
- 16) Our World and Environment
- 17) Literature and Entertainment

January -

18) Life Skills and Value Education

Test Papers IV V VI

February - Revision/Annual Exam

ART & CRAFT

Term - I

Contents

Pg No- 3, 4, 5, 7, 8.

Pencil shading work

Extra free hand drawing

Pg No-14, 15.

Extra work: Free hand drawing.

Flower (Draw and colour)

Pg No-6, 10, 16, 27, 30, 31, 34.

Pg No-12

Pg No-9, 11, 17, 13, 22, 28, 29.

Pg No- 12.

Pencil shading work

Pg No-38, 37, 18, 19, 20.

Term - II

Pg No-21, 23, 24.

Free hand drawing (Pencil shading & colouring)

Pg No-25, 26.

Christmas Card & New year card making.

Pg No-25, 26.

Pg No- 32, 33, 35, 36, 39, 40.

Pencil Shading work & Free hand drawing.

