

Syllabus (2022-2023)
CLASS-V
SCIENCE

Term –I (April-Sept)

April & May: -	Ch-1 Growing Plants Ch-2 Animal World Ch-3 Bones and Muscles
July: -	Ch-4 Nervous System Ch-5 Food, Health and Hygiene
Periodic Test 1 (30 Marks)	Ch- 1 to 2
August: -	Ch-6 Safety and First Aid

Activities:-	1. Sprout Making 2. Group Discussion
September:-	Revision
Term-1 Exams (40 Marks)	Ch: - 1 to 6

Term-II (October-January)

October: -	Ch-7 Simple Machines Ch- 8 Air and Water Ch- 9 Volcanoes, Earthquakes and Tsunamis
November: -	Ch-10 The Moon and Eclipses Ch-11 Rocks and Minerals
December:	Ch-12 Soil Erosion and Conservation
Periodic Test 2 (30 Marks)	Ch -7 to 9
January:-	Ch-13 Our Environment and Human Activities
February:-	Revision

- Activities: -**
- 1. Draw Solar and Lunar Eclipses on A4 size**
 - 2. Paste or draw two-two pictures showing different types of pollution**

Term-2 Exams (40 Marks) Ch- 7 to 13

SOCIAL STUDIES

April- July:- Ch-1 Maps and Globes
Ch-2 Parallels and Meridians
Ch-3 Movements of the Earth- Their Effects
Ch-4 Major landforms
Ch-5 Natural Resources
Ch-6 Weather and Climate

Periodic Test-1 (30 marks):-Ch- 1 to 4

August:- Ch- 7 The Equatorial Region
Ch- 8 The Land of Sand
Ch-9 The Land of Snow and Ice

September:- Ch-10 The Treeless Grasslands
Ch-11 Our Environment
Revision

Term-1 (40 marks):- Ch- 1 to 11

October:- Ch- 12 Environment Pollution
Ch- 13 Natural Disasters
Ch- 14 Staying Healthy

November:- Ch- 15 Communication through Writing
Ch- 16 Let's Keep in touch
Ch- 17 Transport

December :- Ch- 18 They make us proud
Ch- 19 Struggle Towards Freedom
Ch- 20 India wins Freedom

Periodic Test -2(30 marks):-Ch 12 to 15

January :- Ch-21 Governing Ourselves
Ch-22 The United Nations

February:- Revision

Term-2 (40 marks):- Ch- 12 to 22

MAP WORK

Term-1	Term-2
1. States:- Tripura	1. All States and capitals
Arunachal Pradesh	
Meghalaya	
Nagaland	
Manipur	
Mizoram	
Assam	
2. Oceans and Continents	

Multiple Assessment Activities

Term 1

- Write few lines each about any 3 freedom fighters of India
- Write 3 lines each about the 3r's (reduce, reuse and recycle) of environment
- Locate the seven sisters of India on Indian Political map and paste them in notebook
- Make a poster on 'Save Earth, Go Green'

Term 2

- Paste pictures of first flyer and Wright Brothers who invented aeroplane
- Paste pictures of Famous Freedom Leaders and write slogan given by them on A4 size sheet
- Prepare mosaic art on Mass Communication on A4 size sheet
- Draw or paste picture of Rabindranath Tagore on A4 size sheet and write about his contribution in the field of education

Subject Enrichment Activities

Term 1 Topic- Healthy Life Style

- Collect and paste pictures of five medicinal plants and write about their parts that are used to heal and cure
- Collect and paste pictures of five yoga asanas and write about their benefits

Term 2 Topic- Health and Care

- Collect / draw pictures of five medical gadgets and paste them in scrapbook. Write two features of each medical gadget
- Prepare a collage on 'Healthy Lifestyle' in scrap book

विषय - हिंदी

अप्रैल+मई -

वसुंधरा - पाठ-1 देश हमारा, पाठ 2 काबुलीवाला, पाठ 3 गुरु नानक देव का संदेश, पाठ 4 प्रांजलि की डायरी के दो पत्रे

व्याकरण- पाठ 1 भाषा, बोली, लिपि और व्याकरण, पाठ 2 वर्ण -विचार, लिंग, वचन, विलोम, अपठित गद्यांश

जून - ग्रीष्मावकाश

जुलाई -

वसुंधरा- पाठ 5 भूल गया है क्यों इंसान, पाठ -6 शिष्टाचार

व्याकरण - पाठ 4- संज्ञा पाठ 5 कारक, चित्र वर्णन

अगस्त -

वसुंधरा - पाठ -7 पहाड़ पुत्री: गौरा देवी पाठ -8 भारत का लाल

व्याकरण - पाठ -6 सर्वनाम, पाठ- 7 विशेषण पाठ 8 क्रिया, पर्यायवाची शब्द, मुहावरे

सितंबर - पुनरावृत्ति, अर्धवार्षिक परीक्षा

अक्टूबर -

वसुंधरा पाठ -9 हमारा संकल्प, पाठ 10 कुशीनगर से पत्र, पाठ 11 गुरु और चेला

व्याकरण - पाठ-9 काल, पाठ 10 अविकारी शब्द, अनेकार्थी शब्द, श्रुतिसमभिन्नार्थक शब्द अनेक शब्दों के लिए एक शब्द, पत्र

नवंबर-

वसुंधरा पाठ- 12 रक्षा में हत्या, पाठ- 13 लहरों के गीत, पाठ -14 जलियांवाला बाग

व्याकरण- पाठ- 11 वाक्य पाठ -12 उपसर्ग-प्रत्यय, अनुच्छेद, लोकोक्तियां

दिसंबर -

वसुंधरा पाठ 15 चूहे के समझदारी

व्याकरण - पाठ - 14 विराम चिह्न chihan पुनरावृत्ति

जनवरी -

वसुंधरा - पाठ 16 दोहा सप्तक

व्याकरण - पाठ 15 सामान्य अशुद्धियां पुनरावृत्ति

वार्षिक परीक्षा

English

S.no	Month	Main Course Book	Grammar Book
1.	April- July	Ch-1 - Chuskit Goes to School Poem1 – A Pocketful of Sympathy Ch-2 - The Thunder Cake Poem2 – The Dark Ch -3 The Tug of War	Ch-1 The Sentence Ch-2 Subject and Predicate Ch-3 Parts Of Speech Ch-4 Nouns Ch-5 Nouns: Number Ch-6 Nouns: Gender Ch-7 Nouns: Possession Ch-8 Adjectives
2 .	July (end) Periodic Test-I (30 marks)	Ch- 1, 2 and poem-1	Ch-1, 2, 4 and 5
3	Aug.	Ch- 4 What Was Her Name? Ch-5 Jhalkari Poem3- Courage, Courage, Courage	Ch-9 Adjectives: Degrees Of Comparison Ch-10 Articles Ch-11 Pronouns Ch-12 Verbs Ch-13 Verbs: Singular and Plural Ch-14 The Tense Ch-15 Simple Present Tense Ch-16 Present Continuous Tense Ch-17 Present Perfect Tense Ch-28 Active and Passive Voice
4	Sep	Revision	

5	Term 1 (40 Marks)	Ch- 1 to 5 and poem – 1, 2 and 3	Ch- 1 to 16 and Ch-28
6	Oct Nov. –	Ch-6 Heidi Learns to Read Poem4- I Wandered Lonely as a Cloud Ch -7 Gulliver Arrives in Lilliput Poem5- Foreign Lands Ch-8 Owls in the Family	Ch-18 Simple Past Tense Ch- 19 Past Continuous Tense Ch-20 Simple Future Tense Ch-21 The ‘Going To’ Form Ch-22 Future Continuous Tense Ch-23 Negative Sentences Ch-24 Interrogative Sentences Ch-25 Adverbs Ch-26 Prepositions
7	Periodic Test- II (30 Marks)	Ch-6 , 7 and poem-4	Ch-17 to 20
8	Dec.	Ch-9 The Stonecutter Poem 6- Abou Ben Adhem Ch-10 The Happy Man's Shirt (play)	Ch-27 Conjunctions Ch-29 Direct and Indirect Speech Ch-30 Punctuation Ch-31 Understanding Words Better

				Ch-32 Synonyms and Antonyms
	9	Jan	Revision	
	10	Feb. Term 2 (40 Marks)	Ch- 6 to Ch-10 and poem – 4,5 and 6	Ch- 17 to 32

Writing Section - Letter Writing, Paragraph Writing, Notice Writing

Term 1

Multiple Assessment Activities

- Write a story in notebook. Now, find and write all the common nouns and proper nouns used in this story
- Picture composition: Look at the picture carefully and write down ten lines about the given picture
- Paste pictures of ten nouns in your notebook. Write one suitable adjective for each noun
- Exercises in speech dialogue delivery

Term 2

Multiple Assessment Activities

- Poster making
- Dictation
- Write down the usage of " do not", " does not" and "did not" and use them in 5 sentences of your own
- Draw pictures of daffodils on A4 size coloured sheet and write down where you can commonly find these beautiful flowers.

Subject Enrichment Activity

Term 1

Make a table and write all the rules of tenses and active passive voice in scrap book.

Term2

Make a table and write all the rules of direct indirect speech in scrap book.

MATHEMATICS

TERM – I

April- May

Chapter 1- Numbers

Chapter 2- The Four Operations

July

Chapter 3- Factors and Multiples

Periodic Test 1 (30) –

Chapter1 and Chapter 2

August

Chapter 4- Fractions

Chapter 5- Decimals

September

Chapter 6- Percentage

Chapter 9- Symmetry, Patterns and Nets

Revision

HALF YEARLY EXAM(40) – Chapter 1 to Chapter 6 and Chapter 9

TERM – II

October

Chapter 7- Money- Unitary Method, Profit and Loss

Chapter 8 – Basic Geometry

November

Chapter 10- Measurement

Chapter 11 - Perimeter, Area and Volume

December

Chapter 12 – Time and Temperature

Periodic Test 2(30) – Chapter 7 and Chapter 8

January

Chapter 14- Data Handling

February

Revision

ANNUAL EXAM (40) - Chapter7 to Chapter 14 excluding Ch 13

Computer

Month	Lesson
April	L-1 Computer- History and Generation
May	L-5 Internet- Electronic Mail
July	L-2 Programming Basics
August	L-7 Impress-Introduction
September	L-8 Impress – Creating Slides
October	L-3 Ubuntu - File Management
November	L-4 Scratch – Programming
December	L-6 Table and Mail merge
January	REVISION

MORAL SCIENCE

Term-1 Chapters - 1 to 5

PT-1 Chapter- 1 Be Compassionate

Term-2 Chapters- 6 to 9

PT-2 Chapter- 6 Cultural Heritage

GENERAL KNOWLEDGE (G.K)

1st Term - 1 to 30

PT-1 - 1 to 14

2nd Term - 31 to 58

PT-2 - 31 to 43