



ST. THOMAS SCHOOL

Hardag, Ranchi -835221

SYLLABUS

SESSION : 2025 -26

CLASS - VI

Name :

Sec. : Roll No. :

SUBJECT- ENGLISH- LANGUAGE

NAME OF THE BOOK- COLLINS ENGLISH GRAMMAR & COMPOSITION

FIRST TERM

Chapter No.	Chapter Name	Content
Ch-1	Nouns	Proper , common, collective, material, abstract, countable and uncountable noun
Ch--2	Nouns Number	Singular ,Plural, rules for forming nouns Nouns of foreign origin
Ch-5	Possesive noun	Usage
Ch-6	Pronouns	Types of pronouns
Ch-7	Adjectives	Types of adjectives
Ch-8	Grammar on the Go	Little ,Few, Much ,Many
Ch-10	Verbs	Kinds of verbs ,usage of modal auxiliaries
Ch-15	The present tense	Simple , present perfect, present perfect continuous

Essay Topics

1. Should students stop wearing uniform
2. Life on a different planet

Letter Topics

1. Write a letter to the Chairman of your Municipality, complaining about the unsanitary condition of the locality in which you live and request him to take necessary steps in this matter.
2. Write a letter to your parents informing them of your success in winning a prize at a debate.

STUDENT COMPANION

Ch- no	Chapter name	Page number
1	Single words for phrases and sentences	4 to 11
8	Prefixes and Suffixes in common use.	132-135

Comprehension and Composition

Ch- no	Chapter name
1	The Pied Piper of Hamelin
7	Ashanti : An African Tribe
10	Thor and Skrymir

SECOND TERM

Chapter No.	Chapter Name	Contents
Ch-11	Transitive and Intransitive Verb	Direct and indirect objects, Object of a verb
Ch-14	Tense	Types of sentences
Ch-12	Subject -Verb Agreement	Verb Agreement
Ch-16	Past Tense (Simple ,Continuous , Perfect , Perfect Continuous	Simple ,Continuous Perfect , Perfect Continuous
Ch-20	Active and Passive Voice	Personal Pronouns ,Simple Present Tense , Present continuous Tense , Present Perfect Tense , Simple Past Tense , Interrogative, sentences in passive , Future Continuous Tense , Future Perfect Tense
Ch-19	Kinds of sentences	Types of sentences
Ch-21	Phrases and clause	Main and subordinate clauses
Ch-22	Preposition	Kinds of preposition
Ch-25	Direct and Indirect speech	Change of time and place ,, changing assertive

Essay Topics

1. The day we ran out of water
2. How homework is good for students

Letter writing Topics

1. Write a letter to your class teacher stating your sickness and seeking leave for one week.
2. A letter to a friend inviting her to join you in a picnic.

STUDENT COMPANION

Chapter no.	Chapter name	Page number
1	Single Words for Phrases and sentences	12-23
8	Prefixes and Suffixes in common use.	136-139

Comprehension and Composition

Chapter no.	Chapter name
14	The Country of the Blind
15	The Life of Isaac Newton
20	The Father of Microbiology

THIRD TERM

Chapter No	Chapter Name	Content
Ch-17	The Future Tense	Simple ,Continuous Perfect , Perfect Continuous

Ch-9	Articles	Usages of Definite Articles
Ch-13	Finite and Infinite	Kinds of finites and use of gerund
Ch-18	Prepositions and their correct use	Types of preposition,. Preposition and adverbs
Ch-23	Conjunctions	Kinds of conjunctions
Ch-24	Interjections	Wow, hush , oh, Ah,
Ch-26	Phrasal verbs	Phrasal verb
Ch-27	Prefix and suffixes	Using of suffixes

Essay Topics

1. Modern technology has increased laziness in students
2. If you lived in future 2050

Letter writing Topics

1. Write an application to the Principal requesting her to conduct extra classes for science.
2. Write a letter to a friend asking him to spend a holiday with you in some hill station.

STUDENT COMPANION

Chapter no.	Chapter name	Page number
1	Single words for phrases and sentences	24-31
9	Revision notes in English	142-144

Comprehension and Composition

Chapter no.	Chapter name
21	Christmas Cheer
22	How I Found Dr Livingstone
25	The Enchanted Family Home

Subject: English literature

Name of the book : ICSE Gem's English Reader

1st Term

Chapter No.	Chapter Name
1	Henry (Ruskin Bond)
2	Mowgli in Trouble (Rudyard Kipling)
Poem	A Child's Thought (Robert Louis Stevenson)

2nd Term

Chapter No.	Chapter Name
6	The Song from Heaven
8	India at Play
Poem	Endangered Treasures(Roann Mendriq)

3rd Term

Chapter No.	Chapter Name
9	The Voice of Conscience (Premchand)
10	End of Schooldays(Charles Dickens)
Poem	Seasons (Christina Rossetti)
Poem	I'll Tell You How(Emily E.Dickinson)

विषय-हिंदी

पाठ्यपुस्तक का नाम: बाँसुरी /व्याकरण प्रबोध

1st Term

हिंदी व्याकरण

पाठ नंबर	पाठ का नाम	विषय वस्तु
पाठ 1	भाषा और व्याकरण	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 2	वर्ण विचार	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 3	शब्द- विचार	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 7	शब्द- भंडार	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 5	संज्ञा, संज्ञा के भेद, लिंग, वचन	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 14	अशुद्धि शोधन	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 15	मुहावरे व लोकोक्तियाँ	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 16	अपठित गद्यांश	अभ्यास कार्य
पाठ 17	अपठित काव्यांश	अभ्यास कार्य
पाठ 18	पत्र- लेखन	
पाठ 19	निबन्ध- लेखन	

हिंदी साहित्य

पाठ नंबर.	पाठ का नाम	विषय वस्तु
पाठ -1	चिड़िया और चुरुंगुन (कविता)	वाचन,व्याख्या ,अभ्यास
पाठ -2	पहेलिका की पहेलियाँ (कहानी)	वाचन,व्याख्या ,अभ्यास
पाठ -3	इमोजी वाली बधाइयाँ (व्यंग्य)	वाचन,व्याख्या ,अभ्यास
पाठ -4	विज्ञान क्या है?(विज्ञान कथा)	वाचन,व्याख्या ,अभ्यास
पाठ -5	हार की जीत (कहानी)	वाचन,व्याख्या ,अभ्यास

2nd Term

हिंदी व्याकरण

पाठ नंबर	पाठ का नाम	विषय वस्तु
पाठ 7	शब्द भंडार	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 4	उपसर्ग	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 5	प्रत्यय	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 9	सर्वनाम तथा उसके भेद	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 10	विशेषण तथा उसके भेद	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 16	अपठित गद्यांश	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 17	अपठित पद्यांश	
पाठ 18	पत्र- लेखन	
पाठ 19	निबन्ध- लेखन	

हिंदी साहित्य

पाठ नंबर	पाठ का नाम	विषय वस्तु
पाठ 6	मैं हूँ इक नन्हा- सा दीपक	वाचन,व्याख्या ,अभ्यास
पाठ 7	मिट्टी परी से मुलाकात	वाचन,व्याख्या ,अभ्यास
पाठ 8	वाक्- चातुर्य	वाचन,व्याख्या ,अभ्यास

पाठ 9	मीनू	वाचन,व्याख्या ,अभ्यास
पाठ 10	बारहमासा	वाचन,व्याख्या ,अभ्यास

3rd Term

हिंदी व्याकरण

पाठ नंबर	पाठ का नाम	विषय वस्तु
पाठ 6	समास	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 7	शब्द- भंडार	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 11	क्रिया तथा उसके भेद	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 12	अविकारी शब्द	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 13	विराम- चिन्ह	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 14	वर्तनी सम्बन्धी अशुद्धियाँ और उनका शोधन	परिभाषा,भेद, उदाहरण, अभ्यास
पाठ 15	मुहावरे तथा लोकोक्तियाँ	अभ्यास
पाठ 16	अपठित गद्यांश	अभ्यास
पाठ 17	अपठित काव्यांश	अभ्यास
पाठ 18,19	पत्र,निबंध	अभ्यास

हिंदी साहित्य

पाठ का नंबर	पाठ का नाम	विषय वस्तु
पाठ 11	बुलबुल	वाचन,व्याख्या ,अभ्यास
पाठ 12	झण्डा ऊँचा रहे हमारा	वाचन,व्याख्या ,अभ्यास
पाठ 13	गणेशोत्सव	वाचन,व्याख्या ,अभ्यास
पाठ 14	कबीर और रहीम के दोहे	वाचन,व्याख्या ,अभ्यास
पाठ 15	एक शिक्षक की डायरी	वाचन,व्याख्या ,अभ्यास

विषय - संस्कृत
निर्धारित पुस्तक -सुप्रभातम्
प्रथम आवधिक संस्कृत पाठ्यक्रम

पाठ संख्या	पाठ का नाम	विषय वस्तु
पाठ- 1	संस्कृत वर्णमाला	पठन-पाठन व्याख्या तथा अभ्यास
पाठ- 2	शब्द- परिचयः	पठन-पाठन व्याख्या तथा अभ्यास
पाठ-3	सर्वनाम-परिचयः	पठन व्याख्या अभ्यास
पाठ-4	धातु- अवबोधः	पठन व्याख्या अभ्यास
पाठ-5	सः कः अस्ति?	पठन व्याख्या अभ्यास
पाठ-6	तत् त्वम् असि	पठन,लेखन
पाठ-7	अहम् आत्मा अस्मि	पठन व्याख्या अभ्यास
पाठ-19	संख्याज्ञानम्(१-१०)	अभ्यास
पृष्ठ संख्या-114	अपठित अवबोधनम्	पठन,लेखन,अभ्यास
पृष्ठ संख्या-116	चित्रवर्णनम्	पठन,लेखन,अभ्यास
शब्द रूप (पृष्ठसंख्या-118)	राम,लता,अस्मद्,तद् (पुल्लिंग),(किम्(पु०)	पठन,लेखन,अभ्यास
धातु- रूपाणि पृष्ठ संख्या-122	पठ्, क्रीड्, पा,गम्	पठन,लेखन,अभ्यास
शब्दकोश (पृष्ठ संख्या-126)		पठन,लेखन,अभ्यास

द्वितीय आवधिक संस्कृत पाठ्यक्रम

पाठ संख्या	पाठ का नाम	विषय वस्तु
पाठ-8	अव्यय-पदानि	पठन,व्याख्या,अभ्यास
पाठ-9	कारक- परिचयः	पठन,व्याख्या,अभ्यास
पाठ-10	कर्ता कारकम्	पठन,व्याख्या,अभ्यास
पाठ-11	सः ग्रामं:गच्छति	पठन,व्याख्या,अभ्यास
पाठ-12	स्वभावेन परोपकारी भवेत्	पठन,व्याख्या,अभ्यास
पाठ-13	विद्या ज्ञानाय धनं च दानाय	पठन,व्याख्या,अभ्यास
पाठ-14	परिश्रमात् विना सफलता न भवति	पठन,व्याख्या,अभ्यास

पाठ-19	संख्याज्ञानम् (११-२०)	
पृष्ठ संख्या-116	चित्रवर्णनम्	पठन,लेखन,अभ्यास
पृष्ठ संख्या-114	अपठित अवबोधनम्	पठन,लेखन,अभ्यास
पृष्ठ संख्या-116	चित्रवर्णनम्	पठन,लेखन,अभ्यास
शब्द रूप (पृष्ठसंख्या-118)	गुरु, नदी, किम्(स्त्री०), युष्मद्, तद् (स्त्रीलिंग)	पठन,व्याख्या, अभ्यास
धातु- रूपाणि (पृष्ठ संख्या-122)	दृश,स्था, भ्रम्, लिख्	पठन,व्याख्या, अभ्यास
शब्दकोश (पृष्ठ संख्या-126)		पठन,लेखन,अभ्यास

तृतीय आवधिक संस्कृत पाठ्यक्रम

पाठ संख्या	पाठ का नाम	विषय वस्तु
पाठ-15	अस्माकं राष्ट्रम्	पठन,व्याख्या,अभ्यास
पाठ-16	उद्याने वृष्टिः	पठन,व्याख्या,अभ्यास
पाठ-17	भगवान् रामः	पठन,व्याख्या,अभ्यास
पाठ-18	किं भविष्यति	पठन,व्याख्या,अभ्यास
पाठ-19	संख्याज्ञानम्-(१-२०),अभ्यास	पठन,व्याख्या,अभ्यास
पाठ-20	मधुर वचनानि	पठन,व्याख्या,अभ्यास
पृष्ठ संख्या-114	अपठित अवबोधनम्	पठन,लेखन,अभ्यास
पृष्ठ संख्या-116	चित्रवर्णनम्	पठन,लेखन,अभ्यास
शब्द रूप (पृष्ठसंख्या-118)	मुनि, पुष्प,तद्(नपुं०), किम् (नपुं०)	पठन,लेखन,अभ्यास
धातु- रूपाणि (पृष्ठ संख्या-122)	खाद्,अस्,कृ	पठन,व्याख्या, अभ्यास
शब्दकोश (पृष्ठ संख्या-126)		पठन,लेखन,अभ्यास

Subject : Mathematics

Name of the book : CONCISE MATHEMATICS

1st Terminal

Chapter No.	Chapter Name
1	NUMBER SYSTEM
3	NATURAL NUMBERS AND WHOLE NUMBERS
4	NEGATIVE NUMBERS AND INTEGERS
8	PLAYING WITH NUMBERS
6	FRACTIONS
19	CONSTRUCTION

2nd Term

Chapter No.	Chapter Name
2	NUMBERS IN INDIAN & INTERNATIONAL SYSTEMS(WITH COMPARISONS)
7	DECIMALS
10	PERCENT (PERCENTAGE)
9	RATIO & PROPORTIONS
12	FUNDAMENTAL CONCEPTS(WITH OPERATIONS ON ALGEBRAIC EXPRESSIONS)
17	CIRCLES

3rd Term

Chapter No.	Chapter Name
11	IDEA OF SPEED, DISTANCE & TIME
13	FRAMING ALGEBRAIC EXPRESSION(INCLUDING SUBSTITUTION & LINEAR EQUATIONS)
14	FUNDAMENTAL CONCEPTS(INCLUDING ANGLES & THEIR PROPERTIES)
15	TRIANGLES(INCLUDING TYPES & PROPERTIES OF TRIANGLES)
16	QUADRILATERALS
21	PERIMETER & AREA OF PLANE FIGURES
22	DATA HANDLING (INCLUDING MEAN & MEDIAN)

Subject: Biology

Name of the book : A textbook of Biology by Anita Prasad (General printers and publishers)

1st Term

Chapter No.	Chapter Name	Content
1	Plant life- The Leaf	<ul style="list-style-type: none">• The Leaf - External Structure• Types• Function• Leaf Modification
2	Flower and Fruit	<ul style="list-style-type: none">• The Flower• Fruit
3	Seed structure and seed germination	<ul style="list-style-type: none">• Seed Structure• Stages in Seed Germination• Condition for Seed Germination

2nd Term

Chapter No.	Chapter Name	Content
4	Cell : The fundamental unit of life	<ul style="list-style-type: none">• Structure• Plant and Animal Cell
6	Adaptation	<ul style="list-style-type: none">• Adaptation in Plants and Animals<ul style="list-style-type: none">➤ Aquatic Habitat➤ Desert Habitat➤ Mountain Habitat➤ Aerial Habitat• Habitat Alteration

3rd Term

Chapter No.	Chapter Name	Content
5	Organ systems	<ul style="list-style-type: none">• Digestive System• Respiratory System• Circulatory System• Blood Group• Blood Pressure• Heart Rate• Pulse
7	Health and Hygiene	<ul style="list-style-type: none">• Types of Diseases• Mode of Transmission• Prevention and Control of Diseases• Community Hygiene• Sanitation and Personal Hygiene

Subject: Physics

Name of the book : Learning Elementary Physics

1st Term

Chapter No.	Chapter Name	Content
1	Matter	1. Matter. 2. Characteristics solid, liquid and gas
2	Physical Quantities and Measurement	1. Measurement of length 2. Measurement of mass and time. 3. Temperature and its measurement.

2nd Term

Chapter No.	Chapter Name	Content
3	Force	1. Force and its effects 2. Friction and its effects
4	Energy	1. Simple machine and their importance. 2. Types of simple machines

3rd Term

Chapter No.	Chapter Name	Content
5	Light	1. Light and its general terms. 2. Rectilinear propagation of light 3. Pinhole camera and shadow
6	Magnetism	1. Natural and artificial magnet 2. Properties and uses of magnet 3. Magnetic field and magnetic lines of force.

Subject: Chemistry

Name of the book- Learning Elementary Chemistry

1st Term

Chapter no.	Name of the chapter	Content
1 (Unit 1)	Chemistry and its importance	<ul style="list-style-type: none">• Science of Chemistry• Importance of chemistry• Important Spotlights• Some common Chemistry Laboratory Apparatus

1 (Unit 2)	Development of Chemistry	<ul style="list-style-type: none"> • A historical perspective • Food And chemistry • Cosmetics and chemistry • Clothing and chemistry • Chemicals as Medicine • Chemicals in Industries • Dark Side of Chemistry • Notable persons and their contributions
2 (Unit 1)	Element and Compound	<ul style="list-style-type: none"> • Introduction of elements • Classifications of elements • Symbols of Common Metals and non-metals • Modern concept of an Atom and Molecule • Introduction of Compounds, formula and reactions
2 (Unit 2)	Pure substance, Mixture and Compound	<ul style="list-style-type: none"> • Definitions of pure substance and mixture • Kinds and characteristics of a mixture • Difference between mixture and compound • Prove air is regarded as a mixture • Prove water is regarded as a compound

2nd Term

Chapter no.	Name of the chapter	Content
2 (Unit 3)	Separation of Components of a mixture	<ul style="list-style-type: none"> • Methods of separation of mixture • To separate constituents of a mixture of sand, sawdust and common salt • To separate constituents of a mixture of iron fillings, Sulphur and common salt
3 (Unit 1)	State of Matter	<ul style="list-style-type: none"> • Define matter and states of matter • Properties of a solid, liquid and a gas • Factors responsible for the existence of matter in different states • Difference between solid, liquid and gases at room temperature
3 (Unit 2)	Arrangement of water Atoms/molecules in Solid, Liquid and Gases	<ul style="list-style-type: none"> • Processes involved in inter-conversion of states of matter • Arrangement of atoms and molecules in solids, liquid and gasses • Effect of heat on matter • Space between the particles of matter
4 (Unit 1)	Importance of Water and its Resources	<ul style="list-style-type: none"> • Classification of Water • Water Cycle – Circulation of water in nature • Methods of Purification of water

3rd Term

Ch no.	Name of the chapter	Content
4 (Unit 2)	Water as universal Solvent	<ul style="list-style-type: none">• Latent heat of Fusion, Specific heat capacity of water and latent heat of Vaporization of Steam• Saturated solutions and conditions for the formation of solution• Anomalous expansion and solubility of a substances• Causes of the pollution of the natural water bodies• Conservation of water and rain water harvesting
5 (Unit 1)	Atmosphere and Constituents of Air	<ul style="list-style-type: none">• Study of various constituents of air• Importance of oxygen in combustion of all forms of fuels• Percentage composition of air their uses• Prove the presence of carbon dioxide and water vapour in air
5 (Unit 2)	Importance of oxygen	<ul style="list-style-type: none">• Define respiration and their important terms• Prove exhaled air contains more carbon dioxide than inhaled air• Prove exhaled air contains more water vapours than fresh air• Define rusting and conditions for rusting• Respiration in plants• Causes of increase of carbon dioxide into the atmosphere

Subject: History & Civics

Name of the book : New Trends in History & Civics(Candid)

1st Term

Chapter No.	Chapter Name	Content
1	The River Valley Civilization: I (a)	Meaning, Characteristics, Extent, Society, Trade & Commerce, Art & Architecture, Achievements and Decline
	The River valley Civilization:II (b)	Mesopotamia,Religion,Occupatuon,Egypt,trade,art,script.
2	The Vedic Civilization	Aryans,The vedic age,economic life,society,literature,Aryavrat.
Civics: 1	Rural Local Self Government	Panchayati Raj,Steps Taken for a Better life, Importance, Local bodies, Village Panchayat, Block Samitis, Zila Parishad and Achievements of Panchayati Raj

2nd Term

Chapter No.	Chapter Name	Content
3	Mahavira and Buddha-Great Preachers	Causes,Jainism,Teachings,Buddhism,Lord Buddha,Contribution
4	The Rise of Kingdoms and Republicans	Janapadas,causes,Kings of Magadh,political structure and decline.
2	(CIVICS) Urban Local self Government	Nagar panchayat,Municipal committee municipal corporation,functions,administration.

3rd Term

Chapter No.	Chapter Name	Contents
5	The Mauryan Empire	Alexander,Sources, Chandragupta Maurya, Bindusara, Ashoka, Spread, Administration, Art and Decline
6	The Golden Age: Gupta Empire	Chandragupta 1, Samudragupta, Chandragupta II, Administration, Society, Trade, Religion, Art & Architecture, Literature,Education, Science and Decline
Civics: 1	Rural Local Self Government	Revision
Civics: 2	Urban Local Self Government	Revision

SUBJECT- GENERAL KNOWLEDGE

NAME OF THE BOOK: (CANDID) ANYTIME G.K (EVERGREEN PUBLICATION)

FIRST TERM

TOPIC NAME	PAGE No.
Unit I - Incredible India	5-12
Unit II - The World Around Us	13-18
Unit III - Animal Kingdom	19-24
Revision Test Paper -1	25
Current affairs	-
Logical reasoning/Puzzles	-

SECOND TERM

TOPIC NAME	PAGE No.
Unit IV - Plant Kingdom	26-32

Unit V - Sports	33-36
Unit VI - Science & Technology	37-45
Revision Test Paper - 2	46
Current Affairs	-
Logical Reasoning/ Puzzles	-

THIRD TERM

TOPIC NAME	PAGE No.
Unit VII- Language and Literature	47-51
Unit VIII- Environment	52-55
Unit IX- General Awareness	56-58
Unit X - Tickle Your Brain	59-61
Revision Test Paper - 3	62
Current Affairs	-
Logical Reasoning/Puzzles	-

Subject - Moral science

Book - The Heart of Honesty

First Term

Chapter no.	Chapter name
2	Sportsmanship
3	Having role models
4	Respecting All Religions

2nd Term

Chapter no	Chapter name
5	Self Perception
7	Presence of Mind
8	Being Fair
10	Conserving Resources

Third Term

Chapter no	Chapter name
11	Regularity
12	Balancing studies and sports
13	Importance of Time
14	Self improvement

Subject: CTA

Name of the book: My Book of Computer Studies

1st Term

Chapter No.	Chapter name	Contents
1	Categories of Computer and Computer Languages	Introduction, Types of Computers, Hand-Held Devices, Introduction to Computer Languages, Generations of Computer Languages, Translator Programs
2	File Management - Organisation of Data	Introduction, Folder, File, Devices and Drives, Moving or Copying Data From One Drive To Another, Features of Windows 10, Searching Files or Folders, Working With Different Applications, File Format
3	Word Processor – Tabular Presentation	Tables, Inserting rows and columns in a table, Deleting rows and columns in a table, Changing Row height and Column width, Split and Merge Cells, Resizing a Table, Formatting Tables

2nd Term

4	Word Processor – Mail Merge	Advantages of Mail Merge, Steps to perform Mail Merge
5	Presentation – Visual Effects	Views in PowerPoint, Applying Animation Effects, Adding Slide Transitions, Inserting Audio Clip, Recording Your Own Sound, Inserting Video Clip, Using Action Buttons, Importing Data from Other Applications, Viewing Slide Show, Printing Presentation
6	Scratch Programming – Introduction to Game Creation	Scratch Interface, Categories of Blocks in Scratch, Forever block
Extra Topic (Not in Book)	Flowchart	Introduction, Parts of flowchart, Problem solving using Flowchart

3rd Term

7	Introduction to HTML	Web Page, Web Browser, features of HTML, HTML Editors, Creating, Saving and Viewing an HTML Document, Structure of an HTML Document, Tags, Types of Tags, Basic HTML Tags, <BODY> Tag, <P> Tag, Tag, Bold, Italic and Underline Tags, <SUB> and <SUP> Tags, Heading Tags, <HR> Tag
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8	Internet – Online Surfing	Introduction, History of Internet, World Wide Web, Web Page, Web Browser, Website, Web Server, Home Page, Hyperlinks, URL, Search Engine, Connecting to the Internet, Internet Services, Advantages of Internet, Disadvantages of Internet, Protecting Yourself on the Internet, Email, Signing into Gmail Account, Google Drive, E-Commerce, Mode of Payment in E-Commerce, E-Shopping, E-Ticketing, E-Banking, Blogging, Types of Blogs, Podcasting
Extra Topic (Not in Book)	QBASIC	Constant & Variable (Numeric & Alphanumeric), Operators (Arithmetic & Logical), QBASIC statements: REM, CLS, PRINT, MOD, QBASIC statements: LET, Simple QBASIC programs, Simple programs using LET, PRINT, REM, MOD, Print using comma and semicolon, INPUT statement, Program using INPUT, Programs in QBASIC

Subject: GEOGRAPHY

Name of the book: new trend in Discovering the world.

Author- K.S. Randhawa.

Publications- Evergreen Publication.

First Term

CHAPTER NO.	NAME OF THE CHAPTER	CONTENTS
1	Representation of geographical features	Maps , uses of maps , types of maps, languages of map, sketches and plain ,convectional sign in symbols ,geographical features.
2	Landforms	Landforms, the mountains, formation of mountains, valley, the plateaus, plains, landforms, landform and people, flora and fauna, life in Ganga Brahmaputra basin.
6(b)	Study of Continents- South America	Location of South America, the land,life in amazon basin, climate ,rainforest people of the rainforest.

Second Term

CHAPTER NO.	NAME OF THE CHAPTER	CONTENTS
4	Agriculture	Importance of agriculture, types of farming , major crops of the world, bevergaes crop, the Green revolution.

6(a)	Study of Continents- North America	Formation of continents, North America physical features ,lumberjack of Canada.
<u>Third Term</u>		
CHAPTER NO.	NAME OF THE CHAPTER	CONTENTS
3(a&b)	Water Bodies	Hydrosphere Ocean life major seas of the world. Lakes - Lake baikal, Lake Omega Titicaca , Great lakes of North America Lake Victoria chilka lake River - Mackenzie river river Nile, river Ganga ,river Indus, river Lawrence, river Mississippi ,river Danube, river Amazon, river rhine Ganges,the huang he river, the murray darling river ,the ob river,basin of pollution of water bodies.
5	Minerals	Minerals and ores, energy resources ,minerals, mineral oil , nuclear energy ,iron ore, copper, bauxite, gold ,silver ,mica, maganese, limestone , conservation of minerals , mining and its types.