

ANNUAL SYLLABUS 2021-2022

Grade 8				
Textbook & Publications	Quarter 1	Quarter 2	Quarter 3	Quarter 4
SOCIAL SCIENCE NCERT Publications: (History) -Our Pasts-III Part-1 -Our Pasts-III Part-2 (Geography) -Resources and Development. (Civics) -Social & Political Life-III	GEOGRAPHY: Chapter 2: Land, Soil, Water, Natural Vegetation and Wildlife Resources. HISTORY: Chapter 2: From Trade to Territory. Chapter 4: Tribals, Dikus and the Vision CIVICS: Unit one: The Indian Constitution and Secularism.	GEOGRAPHY: Chapter 3: Mineral and Power Resources (Science Integration). HISTORY: Chapter 5: When People Rebel Chapter 6: Colonialism and the City. CIVICS: Unit Four: Social Justice and the Marginalised (2 Chapters)	GEOGRAPHY: Chapter 4: Agriculture. HISTORY: Chapter 8: Civilising the native, Educating the Nation Chapter 9: Women, Caste and Reform CIVICS: Unit Two: Parliament and the Making of Laws	GEOGRAPHY: Chapter 5: Industries Chapter 6: Human Resources. HISTORY: Chapter 11: The Making of the National movement Chapter 12: India After Independence CIVICS: Unit Three: The Judiciary

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DELETED PORTION: SOCIAL SCIENCE	GEOGRAPHY: Chapter 1: Resources	HISTORY: Chapter 1: How, When and Where. Chapter 3: Ruling the Countryside Chapter 10: The Changing World of Visual Arts. Chapter 7: Weavers, Iron Smelters and Factory Owners	CIVICS: Unit 5: Economic Presence of the Government.	NOTE: Deleted chapters are mentioned in red colour separately according to CBSE norms.
MATH NCERT Publications:	<ul style="list-style-type: none"> 1. Rational Numbers 2. Linear Equations in One Variable 3. Understanding Quadrilaterals 4. Data Handling (Sports Integration) 	<ul style="list-style-type: none"> 5. Squares and Square Roots 6. Cubes and Cube Roots 7. Algebraic Expressions and Identities 	<ul style="list-style-type: none"> 8. Visualising Solid Shapes (PBL)(Art and Craft) 9. Mensuration 10. Exponents and Powers 	<ul style="list-style-type: none"> 11. Factorisation 12. Playing with Numbers
Math deleted chapters	Practical Geometry	Comparing Quantities	Direct and Inverse Proportions	Introduction to Graphs
SCIENCE NCERT Text Book for Class	Biology: Ch-8 Cell- Structure and	Biology: Ch-2 Continuation	Biology: Ch-7 Conservation of	Biology: Ch-10 Reaching The Age

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VIII	Functions. LAB: Onion Cell & Cheek Cell. Cell Analogy.(Art Integration) Ch-2 Microorganisms: Friends and Foe upto 2.3 Microorganisms and Us. LAB: -Observing Lactobacillus. -Observing Mida dough, fermentation process.	Microorganisms: Friends and Foe (From 2.4 to 2.7). Case Study: Research based, Finding history, facts and types of vaccines about different epidemics and pandemics around the world and in India Ch-1 Crop Production and Management.	Plants and Animals.(Includes PBL) (Social and English Integration) Ch-9 Reproduction In Animals. Case Study : Cloning of Animals.	of Adolescence (Session with Counsellor- An Integration with Psychology- Emotional Changes) Physical Fitness- Sports Integration .- Physical Changes.
Science - NCERT Chemistry.	3 Synthetic fibres and Plastics (PBL / Sports Integration)	4 Materials -Metals and Nonmetals	5 Coal and Petroleum	6 Combustion and Flame Note: The highlighted chapters are omitted as per CBSE syllabus reduction. 15 Some Natural Phenomena 18 Pollution of Air and Water 17.Stars and the Solar System

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Science - NCERT Physics	11. Force and Pressure (Sport Integration) 12. Friction	13. Sound (Music Integration)	14. Chemical effects of Electric Current (Chemistry Integration)	16. Light (Field Trip)
ICT Textbook: IT Beans-8 Kips Publications	1. Networking Concepts 2. Windows Movie Maker 3. Log on to Access	4. Working with tables 5. Working with Queries 10. Understanding HTML 11. Using List and Creating a Table	6. Adobe Photoshop 7. More on Photoshop CS3 12. Surfing the Internet 13. Internet safety and security-Beyond textbook	8. Visual Basic 2010 Express 9. More on VB Express 14. Sensors 15. Measurement and control applications-Beyond textbook
Hindi Literature: Vasant Bhag 3 Reader: Bharat ki Khoj Publications: NCERT Edition: 2017	Prose: Chapter 2: Lakh ki Chudiyan (Craft Integration) Chapter 3: Bus ki Yatra Chapter 5: Chitthiyon ki Anoothi Duniya Poetry: Chapter 1: Dhvani Grammar: <ul style="list-style-type: none"> Nouns Pronouns Adjective Verb 	Chapter 10: Kamchor Poetry: Chapter 6: Bhagwan ke Dakiye Chapter 8: Yeh sabse kathin samay nahi Grammar: <ul style="list-style-type: none"> Synonyms Antonyms Singular plural Gender 	Chapter 11: Jab cinema ne bolna sikha Chapter 14: Akbari Lota Poetry: Chapter 12: Sudama charit Grammar: <ul style="list-style-type: none"> Synonyms Antonyms Indeclinable words 	Chapter 16: Pani ki kahani (Science Integration) Chapter 18: Topi (Craft Integration) Poetry: Chapter 15: Sur ke pad (Music Integration) Grammar: <ul style="list-style-type: none"> Idioms and Proverbs Punctuation

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<p>Note: The highlighted chapters are omitted as per CBSE syllabus reduction.</p>	<ul style="list-style-type: none"> • Synonyms • Antonyms <p>Comprehension: Unseen Passage on question based</p> <p>Composition</p> <ul style="list-style-type: none"> • Paragraph writing <p>Reader: Bharat ki khoj Chapter: 1</p> <p>Chapter 4: Deewano ki Hasti</p>	<p>Comprehension: Unseen Passage on question based</p> <p>Composition</p> <ul style="list-style-type: none"> • Story Writing <p>Reader: Bharat ki khoj Chapter: 2, 3</p> <p>Chapter 7: Kya nirash hua jaye</p> <p>Chapter 9: Kabir ki Sakhiyan</p> <p>Bharat ki khoj- Chapter- 4</p>	<p>Comprehension: Unseen Passage on question based</p> <p>Composition</p> <ul style="list-style-type: none"> • Letter Writing <p>Bharat ki khoj Chapter: 5, 6</p> <p>Chapter 13: Jahan pahiya hai</p>	<ul style="list-style-type: none"> • Dialogue Writing <p>Comprehension: Unseen Passage on question based</p> <p>Composition</p> <ul style="list-style-type: none"> • Dialogue Writing <p>Chapter 17: Baj aur Saap</p> <p>Reader: Bharat ki khoj Chapter: 7, 8, 9</p>
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Marathi 8 Sulabhbharti	<p>Prose: Chapter 2- Mi chitrakar kasa zalo Chapter 4 - Aapan sare ek</p> <p>Poetry: Chapter 1-Aamhi chala ha pudhe varasa (Song) - Orals</p> <p>Grammar:</p> <ul style="list-style-type: none"> Type of Sentence 1 Proverbs Noun Adjective Avvay - Revision <p>Comprehension: Question based on unseen passage</p> <p>Composition:</p> <ul style="list-style-type: none"> Paragraph writing 	<p>Prose: Chapter 3-Prabhat Chapter 5- Ghatat ghat varandha ghat Chapter 7- Natvandans patr</p> <p>Grammar:</p> <ul style="list-style-type: none"> Type of Sentence- 2 Synonyms Antonyms Singular plural Noun- Rev Pronoun- Rev Adjective- Rev Verb -Rev <p>Comprehension: Question based on unseen passage</p> <p>Composition:</p> <ul style="list-style-type: none"> Letter writing - Formal News writing <p>Poetry:</p> <p>Chapter 6 Abhalachi amhi lekare</p>	<p>Prose: Chapter 8 - Giryarohanacha Anubhav</p> <p>Poetry: Chapter 9 - Zuluk</p> <p>Grammar:</p> <ul style="list-style-type: none"> Punctuation marks Prefix Synonyms Antonyms <p>Comprehension:</p> <ul style="list-style-type: none"> Question based on unseen passage <p>Composition:</p> <ul style="list-style-type: none"> Dialogue writing <p>Question based on advt</p>	<p>Prose: Chapter 10. Aamhi ase ahot ka? Chapter 12. Shabdkosh</p> <p>Poetry: Chapter 11. Jivan gane</p> <p>Reading- Shabdkosh</p> <p>Grammar:</p> <ul style="list-style-type: none"> Idioms Proverbs Punctuation marks Revision of all topics <p>Comprehension: Question based on unseen passage</p> <p>Composition: Notice board-writing</p> <ul style="list-style-type: none"> Essay writing

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				Advertisement
		Essay writing		Chapter 13. Santavani

SUBJECT	QUARTER 1 7 th June 2021-9 th August, 2021 (9 Weeks)	QUARTER 2 10 th August, 2021- 22 nd October, 2021 (11 Weeks)	QUARTER 3 23 rd October, 2021- 19 th January, 2021 (10 Weeks)	QUARTER 4 20 th January, 2021- 13 th April, 2021 (12 Weeks)
ENGLISH Textbooks Literature: Honeydew (NCERT) Grammar: New Learner's Grammar and Composition Reader: It So Happened (NCERT)	Prose:- Chapter 1: 1. The Best Christmas present in the World 2. The Tsunami (Geography Integration.) 3. Glimpses of the Past(History Integration.) Poetry:	Prose: Chapter : 4. Bipin Choudhary's Lapse of Memory 5. The Summit Within(Art Integration) 6. This is Jody's Fawn(Flipped Classroom) Poetry: 1. The Duck and the Kangaroo	Prose: Chapter : 7. A Visit to Cambridge (Physics Integration) 8. A Short Monsoon Diary Poetry: 1. On the Grasshopper and the Cricket. 2. When I set out for Lyonnesse	Prose: Chapter : 9. The Great Stone Face 1 10. The Great Stone Face 2 Grammar: - Direct and Indirect Speech

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Publications: Edition: <div style="background-color: red; color: black; padding: 5px;">Note: The highlighted chapters are omitted as per CBSE syllabus reduction.</div> <ul style="list-style-type: none"> It So Happened (NCERT) 	<ol style="list-style-type: none"> The Ant and the cricket Geography lesson Macavity: The Mystery Cat <p>Grammar:</p> <ul style="list-style-type: none"> Parts of Speech The Sentence <p>Writing:</p> <ul style="list-style-type: none"> Formal and Informal Letters Story Writing <p>Comprehension:Reader</p> <p>Unit-1.How the Camel Got its Hump Unit2: Children At Work Unit 3:The Selfish Giant Dictation List:</p>	<ol style="list-style-type: none"> The School Boy <p>Grammar:</p> <ul style="list-style-type: none"> Tenses <p>Writing:</p> <ul style="list-style-type: none"> Notice Writing <p>Comprehension:</p> <ul style="list-style-type: none"> Reader <ul style="list-style-type: none"> Unit 4:The Treasure Within Unit 5:Princess September Unit 6:The Fight <p>Dictation List:</p>	<p>- Clauses</p> <p>Writing:</p> <ul style="list-style-type: none"> Essay Writing <p>Comprehension:</p> <ul style="list-style-type: none"> Unit 9: Unit 10: The Comet <p>Dictation List:</p>
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Visual Arts	Perspective - Architecture art - Reverse perspective Craft	Eco-friendly Ganesh Festival- Paper mache	Indian folk art	Art appreciation - Artist Bio
	Portrait drawing with grid technique	Glass Painting	Watercolour (Transparent) technique - Guest lecture	Poster making
	Design (composition)			
Dance	- Working with Jazz Elements: Jazz Strut, Gallops, Jumps, Hick-up kick, Tumble, Cart wheel, Triplets - Stage Knowledge - Working on Advance Flexibility with Yoga	- Introduction of Basic Ballet - Working with Different Elements of Ballet - Jazz & Ballet: Pirouette - Working on Advance Flexibility with Yoga	- Introduction to Contemporary Dance - Working with Elements of Contemporary - Differences Between Jazz, Ballet & Contemporary	- Introduction of Folk Dances & their basic elements - Working on Advance Flexibility with Yoga
Music	<ul style="list-style-type: none"> - Introduction to songs through hand-selected age-appropriate songs. - Sing-along with instrument backing. - Counting beats and bars. - Introduction to various musical instruments. - Choral singing and finer aspects of harmonies. - Documentaries on music and artistes. - 7 to 8 songs to be covered in every quarter. - Plus integrated music application to academic subjects as suggested by the HRT/ subject teachers. - Grade 8 annual song-list: <u>Grade 8 songlist.pdf</u> 			