

DELHI PUBLIC SCHOOL BOKARO STEEL CITY

TERM AND MONTH-WISE SPLIT-UP SYLLABI OF CLASS – VIII FOR THE SESSION 2018-2019

Subject : English

TEXT BOOKS: 1. *New Aster – 8* by: Tara Chadha and Lalitha Capen (Pearson Longman)
2. *Collins English Grammar & Composition Book – 8* Preeti Ray Choudhury, Harper Collins
3. *Julius Caesar : Orient Black Swan*

MONTH	WD	LESSONS / UNITS	ACTIVITIES	LIFE SKILLS & VALUES IMPARTED
April & May	21 + 5	Literature: Chapters: 1: The Open Window 3: A Present for Grandfather 4. Lines written in Early Spring M.C.B. : Chapters: 2: Parrots Grammar: Chapters 1 - 5: 1. Noun 2. Pronoun 3. Adjectives 4. Determiners 5. Articles Julius Caesar (E.R.): Chapters: 1. A Hero's Return 2. The Beginnings of Revolt	Introductory anecdotes related / Video clips to be shown to enhance comprehension. <u>Writing Activities:</u> • Notice Writing • Poster Making Smart Board content for reinforcement of chapters	<i>Taking measures against mindless devastation of the habitats.</i> <i>Concern for Grand parents</i>
June	15	Literature: Chapters: 5. The Three Questions 6. The Charge of the light brigade Grammar: Chapters 6 – 9: 6. Verbs: 7. Agreement of subject and verb 8. Non-finite Verbs 9. Modals Julius Caesar (E.R.): Chapters: 3. Omens from the Heaven 4. Brutus, Man of the people	Introductory anecdotes to be related / Video clips to be shown to enhance comprehension. <u>Writing Activities:</u> Advertisement , Diary entry, Letter Writing (informal)	<i>One must act according to the need of the hour.</i> <i>Optimism keeps us going.</i>
July	22	Literature: Chapters: 7 & 9 7. Elizabeth Speaks Her Mind 9. The Ant and the Grasshopper M.C.B. : Chapters: 8. This is going to hurt a Bit Grammar: Chapters: 10,11,12 &13 Julius Caesar (E.R.): Chapters:5 & 6	Brief introduction to as a form of - Humanatarian values inherent in the text - <u>Writing Activities:</u> • Article writing for Magazine	Acknowledgement and appreciation can help us to imbibe greatness
August	22	Literature: Chapters: 10. My Lost Dollar 11. A Psalm of Life Grammar: Chapters: 14, 15 & 16 Julius Caesar (E.R.): Chapters:7 & 8	A brief philosophical insight into what life is all about. • Speech Writing Project _ My Hand Book of Legends	<i>Introspection is the best way of dealing with difficulties.</i>
September	19	Literature: Chapters: 12. The Tunnel Grammar: Chapter: 17 Julius Caesar (E.R.): Chapter: 9		

Revision of First Terminal Syllabus

FIRST TERMINAL EXAMINATION

Adventurism often leads to some path-breaking achievements.

Discussion of formats, enhancement of content

Overcoming fear is the greatest Adventure

Writing Activities:

Revision of Writing Activities done during the term.

October	15	Lit. MCB Grammar	Ch – 14. Sonnet 18 Ch 13. The Ramapuram Tiger Ch 18 & 19	<ul style="list-style-type: none"> An introduction to Shakespearean sonnets, the theme and the humanitarian values exhibited. Writing activity: Article writing (Magazine) 	Acknowledgement of the virtues and appreciating them can help us to imbibe them
November	16	Lit. M.C.B. Grammar	Ch 15 Bookshop Memories Ch10 Hope is the thing with feathers Ch 20 – 23	<ul style="list-style-type: none"> Memories cherished often help us to travel down timeline. Writing activity, Newspaper Report writing 	One must never give up one's hopes.
December	20	Julius Caesar Lit. Grammar	Ch 12 & 13 Ch 17 The Last Leaf Ch 18 The Rime of the Ancient Mariner Ch 24, 25, 26 & 27	<ul style="list-style-type: none"> The human heart craves for its passions as depicted in the Last Leaf and the Ancient Mariner's are vivid examples of it Writing activity- Report writing for Magazine 	Repentance is a source of Solace to the human heart.
January	17	Lit. Grammar Julius Caesar	Ch 19 The Umbrella Man Ch 20 Mirror Comprehension passages Ch 28 - 34 Ch 16 & Ch 17	<ul style="list-style-type: none"> Insight is the best mirror one can have. Writing activity – E-mail writing Project – Poster making on social issues. 	Time is fleeting Change is inevitable
February	21	Lit. Grammar	Ch 21 Julius Caesar Ch 35 – 41 Revision of writing grammar, literature portion for term – II Annual Examination	<ul style="list-style-type: none"> Writing Activity Detailed discussion of the writing formats and enhancement of the content 	One's presence of mind can help one in the darkest of Moments

Subject : Communicative Skill/ Spoken English / Soft Skills

Month	WD	Content/Unit	Activity	Values imparted
April + May	21+ 5	Spoken English: -Rules of effective communication -Barriers of communication -Weak and strong forms -Intonation-rising and falling - Loud reading of newspaper with proper pronunciation Dialogue: Class wise Who's who Soft Skill: Soft skills for success- important skills	Video on effective communication Smart board presentation on weak and strong forms, rising and falling intonation Listening and speaking	Appropriate communication leads to a healthy relationship in the society To be polite and courteous
June	15	Spoken English:	Dialogue writing by	Being able to

		To improve communicative competence and train them to use English for practical purposes -making request -expressing gratitude, sympathy -complimenting and congratulating Dialogue: High Notes Log in Soft Skill: Self motivation: Positive attitude initiative	students Role plays on different real life situation. Listening and speaking	express gratitude, complementing others Self motivation and positive attitude leads to success
July	22	Spoken English: Using English in real life situation -Asking for directions, location, about a new product etc. Dialogue: High Notes Log in Soft Skill: Self awareness- accepting responsibility and willingness to learn	Group presentation by students Listening and speaking	Being helpful
Aug	22	Spoken English: Different Tongue Twisters -If a dog chew shoes, whose shoes does he choose? -Nine nice night nurses nursing nicely - I thought I thought of thinking of thanking you. -You know New York, You Need New York, You Know, You Need Unique New York Etc. Dialogue: Roots to shoots On your Mark Soft skill: Team work- inter personal acumen, being a good leader/ listener	PPT on different Tongue Twisters for students' practice Listening and speaking	Self reliance Practice makes a man perfect
Sept	19	Half yearly Exam	Group activities (eg. Poster making, drafting advertisement)	Unity is strength
Oct	18	Spoken English: Sharing thoughts on social issues that affect them Dialogue: Back in time To Boldly Go Soft Skill: Decisiveness- process ,facing the outcome	Short prepared speeches by students Listening and speaking	Social awareness Proper judgement and facing the outcome/ accepting the reality
Nov	16	Spoken English: Group discussion Ted Talks Dialogue: Racing out Soft skill: Flexibility/ Adaptability- open-mindedness to new task and challenges	Group discussion on given topics Listening and speaking	"A comfort zone is a nice place to stay in but nothing ever grows in it" - To grow you need to come out of your comfort zone
Dec	20	Spoken English:	Involving students in tasks to bring them out of their comfort zone Making the students	Positive criticism

		Anchoring- clipping of renowned newsreaders, journalists Dialogue: Book speak For the people Soft Skill: Ability to work under pressure, Time management	prepare script for any event, practicing the delivery, voice modulation	helps us in our growth
Jan	17	Spoken English: Extempore, Debate, JAM Soft skill: Negotiation and conflict resolution	Listening and speaking	Increased endurance
			Conducting extempore, debate and JAM	Time is precious Self confidence
Feb	21	Annual Examination	Role plays on real life situation	“Life is not a bed of roses”

विषय – हिन्दी

- निर्धारित पुस्तकें –**
- वसंत भाग – 3 (एनसीईआरटी)
 - सचित्र हिन्दी व्याकरण, सरस्वती हॉउस प्रा०लि०
 - अमृत संचय (प्रेमचंद की दस श्रेष्ठ कहानियाँ) – सरस्वती प्रा० हॉ०

माह	कार्य-दिवस	निर्धारित पाठ्यक्रम	परियोजना-कार्य/गतिविधियाँ	मूल्य बोध
अप्रैल	21	वसंत – कामतानाथ – लाख की चूड़ियाँ, सूर्यकांत त्रिपाठी निराला – ध्वनि (कविता), हरिशंकर परसाई – बस की यात्रा (क्र०) अमृत संचय – नशा व्याकरण – भाषा, व्याकरण, बोली और लिपि वर्ण-विचार, उच्चारण – स्थान, शब्द विचार पत्र-अनौपचारिक । अपठित गद्यांश ।	1. संवाद लेखन । 2. मूल्य बोध कार्ड संख्या 05 भारत सरकार द्वारा लघु घरेलू व कुटीर उद्योगों के विकास के लिए किए जा रहे प्रयासों से संबंधित सचित्र जानकारी का संग्रह । 3. मूल्य बोध कार्ड संख्या-09 ध्वनि प्रदूषण विषय पर भाषण लेखन कर कक्षा-कक्षा में सुनना । 4. मूल्य बोध कार्ड संख्या-10 समय प्रबंध से संबंधित मेरे नियम अध्यापक व अन्य छात्रों की सहायता से प्रभावशाली ढंग से समय –प्रबंधन में सहयोगी नियमों का चार्ट पर लेखन, सामान्य नियमों वाला चार्ट कक्षा-कक्षा में तथा व्यक्तिगत नियमों वाला चार्ट घर पर लगाएँ ।	
मई	05	व्याकरण – शब्द – विचार । निबंध लेखन । अपठित पद्यांश । अमृत संचय – नशा		
जून	15	वसंत – बस की यात्रा (शेष-भाग) भगवतीचरण वर्मा – दीवानों की हस्ती । अमृत संचय – नशा, सवा सेर गेहूँ व्याकरण – शब्द-विचार, शब्द-रचना-उपसर्ग, प्रत्यय, पर्यायवाची शब्द, विलोम शब्द । औपचारिक पत्र ।	1. अपठित सामग्री सुनकर अर्थ ग्रहण करना । 2. मूल्यबोध कार्ड संख्या-10 3. मूल्यबोध कार्ड संख्या-04	प्रत्येक छात्र द्वारा अपनी इच्छाओं की सूची बनाना । मैं स्वतंत्रता चाहता हूँ सूची के आधार पर छात्रों की सामान्य इच्छाओं की पहचान करना ।
जुलाई	22	वसंत – अरविंद कुमार सिंह-चिट्ठियों की	1. कविता-वाचन	

		<p>अनूठी दुनिया । रामधारी सिंह दिनकर-भगवान के डाकिए (कविता) हजारी प्रसाद द्विवेदी – क्या निराश हुआ जाए । अमृत संचय – सवा सेर गेहूँ व्याकरण – अनेकार्थक शब्द, अनेक शब्दों के लिए एक शब्द, संज्ञा के भेद, संज्ञा के विकारी तत्त्व – लिंग, वचन ।</p>	<p>2. मूल्य बोध कार्ड संख्या- 08 संचार के आधुनिकतम साधनों की उपलब्धियों और उनके नकारात्मक प्रभाव । पक्ष पर अपने विचार (स्तोत्र रूप में) 8-10 वाक्यों में लिखिए । 3. मूल्य बोध कार्ड संख्या -09 वर्षा जल का संरक्षण करने की विधियाँ विषय पर 'पोस्टर' बनवाना । 5. मूल्य बोध कार्ड संख्या -01 अध्यापक द्वारा वार्तालाप के माध्यम से विद्यार्थियों से स्व-मूल्यांकन के विषय में पूछना, छात्रों से अपनी पाँच कमजोरियों व पाँच विशेषताओं की सूची बनवाना ।</p>
अगस्त	22	<p>वसंत – जया जादवानी – यह सबसे कठिन समय नहीं, (कविता), इस्मत चुगताई – कामचोर । अमृत संचय – सवा सेर गेहूँ व्याकरण – कारक, सर्वनाम । अपठित गद्यांश व पद्यांश</p>	<p>1. पत्र –लेखन 2. मूल्य बोध कार्ड संख्या-11 अध्यापक द्वारा विभिन्न स्रोतों से भारत की युवा जनसंख्या व वृद्ध जनसंख्या के आँकड़ों को संग्रहित करवाना । 3. संग्रहित आँकड़ों की सहायता से वृद्धों की स्थिति का आंकलन करवाना व प्राप्त तथ्यों का लेखन । 4. मूल्य बोध कार्ड संख्या -05 कक्षा का दो समूहों में विभाजन, प्रत्येक विद्यार्थी को उो श्वेत बोर्ड दिए जाए, एक अधिकार व दूसरा कर्तव्य लेखन हेतु । 5. अध्यापक विद्यालय परिसर में छात्रों के विभिन्न अधिकार व कर्तव्य बोलेगा । 6. छात्र अलग अलग श्वेत बोर्ड पर उन्हें अलग अलग लिखेंगे ।</p>
सितम्बर	19	<p>वसंत – पुनरावृत्ति । अमृत संचय – पुनरावृत्ति । पत्र – पुनरावृत्ति । निबंध-लेखन मध्यावधि परीक्षा वसंत – कबीर – कबीर की साखियाँ</p>	<p>1. मूल्य बोध कार्ड संख्या 03 संबंधों के प्रत्येक चक्र पर दूरी के अनुसार संबंध दर्शाना ।</p>
अक्टूबर	18	<p>वसंत – प्रदीप तिवारी – जब सिनेमा ने बोलना सीखा । कबीर की साखियाँ पी० साईनाथ – जहाँ पहिया है अमृत संचय – पंच परमेश्वर व्याकरण – विशेषण, मुहावरे, लोकोक्तियाँ । अनौपचारिक पत्र, अपठित गद्यांश ।</p>	<p>1. अपठित बोध । 2. मूल्य बोध कार्ड संख्या-06 विभिन्न राष्ट्रीय प्रतीकों के चित्र बनाना । प्रत्येक प्रतीक के विषय में पाँच पंक्तियाँ लिखना । (राष्ट्रीय पक्षी, पशु चिह्न पुष्प आदि ।) 3. मूल्य बोध कार्ड संख्या-02 कक्षा –कक्षा या विद्यालय परिसर में विभिन्न समूह के छात्रों के मध्य सहयोग भावना व विकास करना । सहयोग भावना के सकारात्मक पहलुओं पर विचार-विमर्श ।</p>

नवम्बर	16	<p>वसंत – नरोत्तम दास – सुदामा-चरित (कविता)</p> <p>अन्नपूर्णानंद वर्मा – अकबरी लोटा</p> <p>अमृत संचय – पंच परमेश्वर</p> <p>1. व्याकरण – क्रिया, काल, औपचारिक पत्र, संवाद – लेखन।</p>	<p>2. संवाद – लेखन</p> <p>3. निबंध लेखन</p> <p>4. मूल्य बोध कार्ड संख्या-03 कक्षा द्वारा 'Respect' शब्द के वर्णों को परिभाषित करना। सम्मान आज्ञा व डर में अंतर बताना। कैसा महसूस करते हैं अब लोग आपकी उपेक्षा करें और आपको सम्मान न दें ?</p> <p>5. मूल्य बोध कार्ड संख्या-08 अध्यापक द्वारा छात्रों को निम्नरूचियाँ विकसित करने हेतु। प्रेरित करना। विभिन्न प्रकार के संगीत सुनना। विभिन्न संस्कृतियों से संबंधित पुस्तकें पढ़ना।</p>
दिसम्बर	20	<p>वसंत – सूरदास – सूर के पद (कविता)</p> <p>रामचंद्र तिवारी – पानी की कहानी</p> <p>निर्मल वर्मा – बाज और साँप। (क्रमशः)</p> <p>अमृत संचय—दूध का दाम</p> <p>व्याकरण – विराम-चिह्न, अव्यय व भेद, निबंध लेखन।</p>	<p>1. पत्र – लेखन</p> <p>2. मूल्य बोध कार्ड संख्या –1 देखभाल के विषय में आपका मत। बिना प्रतिफल की अपेक्षा के दूसरों की सहायता करना। प्राणी मात्र के प्रति आपके भाव</p> <p>3. मूल्य बोध कार्ड संख्या –09 'जल संरक्षण' विषय पर पोस्टर बनाना।</p>
जनवरी	17	<p>वसंत – निर्मल वर्मा – बाज और साँप। सृजय – टोपी।</p> <p>अमृत संचय— दूध का दाम।</p> <p>व्याकरण – अव्यय व भेद, वाक्य व उसके भेद (अर्थ के आधार पर), वाक्य अशुद्धिशोधन।</p>	<p>1. अपठित बोध (गद्यांश व पद्यांश)</p> <p>2. मूल्य बोध संख्या –04 कक्षानायक की स्वतंत्रता की आवश्यकताएँ, विषय पर एक सूची तैयार कीजिए।</p>
फरवरी	21	<p>वसंत – पुनरावृत्ति।</p> <p>अमृत संचय— पुनरावृत्ति।</p> <p>व्याकरण – पुनरावृत्ति।</p> <p>पत्र – पुनरावृत्ति</p> <p>अपठित गद्यांश व पद्यांश –पुनरावृत्ति</p> <p>वार्षिक परीक्षा</p>	

Subject : Mathematics

PRESCRIBED BOOK:1.Mathematics for Class-VIII (NCERT)
2.Mathematics-8 (BHARTI BHAWAN) BY: R. S. Aggarwal
3.Mathematics Lab Manual(C. P PUBLICATION)

REFERENCE BOOK : New Learning Mathematics-8 (M. L. Aggarwal)
New Systematic Maths VIII-(SULTAN CHAND)

MONTH	W.D	TOPICS TO BE TAUGHT	ACTIVITY	VALUE CARD
APRIL	21	<p><u>RATIONAL NUMBER</u> Introduction Properties of rational number Representation of rational number on the number line Rational numbers between two rational numbers</p> <p><u>EXPONENT AND POWERS</u> Laws of exponent Power with negative exponent use of exponents to express small numbers in</p>	1,7	<p>Doing your best</p> <p>Love my mother Earth</p>

		standard form comparing very large and small numbers in exponent		
		<u>SQUARE AND SQUARE ROOT</u> Introduction Properties of square numbers Find the square of a number and other patterns Pythagoras triplets Finding square root by division method Square roots of decimals		
MAY	05	<u>CUBES AND CUBE ROOTS</u> Introduction Cubes and patterns Finding of cube roots with prime factorization		Collaboration
JUNE	15	<u>PLAYING WITH NUMBERS</u> Numbers in general form Games with numbers Lettes for digits and list of divisibility	Project	Responsibility
		<u>OPERATION ON ALGEBRAIC EXPRESSIONS</u> What are expressions, terms ,factors and coefficients, monomials, binomials and polynomials, like and unlike terms Addition and subtraction of algebraic expression		
JULY	22	Multiplication of algebraic expression What is identities? Applying identities.	8,10	Freedom
		<u>FACTORIZATION:</u> Method of common factors Factorisation using identities Factors of the form (x+a), (x+b) Division of algebraic expression		
		<u>LINEAR EQUATION IN ONE VARIABLE:</u> Introduction Solving equation having linear expressions on one side and application Solving equation having linear expressions on one side and numbers on the other side and application. Solving equation having the variable on both sides. Some more application Word problems		
AUGUST	22	<u>PERCENTAGE</u> Finding the increase or decrease percent Conversion Word problems <u>PROFIT AND LOSS</u> Profit and loss Finding cost price ,selling price, profit%, loss% Sales tax ,value added tax <u>COMPOUND INTEREST</u> Finding out of CI by using formula	11,13	Rights and responsibilities

SEPTEMBER	19	<u>COMPOUND INTEREST (CONTD.)</u> <u>REVISION FOR MID-TERM EXAMINATION</u> <u>MID-TERM EXAMINATION QUESTION PAPER DISCUSSION</u> <u>DIRECT AND INVERSE PROPORTIONS</u> Introduction Direct proportion Inverse proportion	8	Celebration the nation
OCTOBER	18	<u>TIME AND WORK</u> Word problem <u>PRACTICAL GEOMETRY</u> Construction of quadrilaterals Construction of special quadrilateral	2,3	Peace
NOVEMBER	16	<u>POLYGONS</u> <u>QUADRILATERALS</u> Introduction and classification of quadrilaterals properties <u>PARALLELOGRAMS</u> Elements and angle of parallelogram Some special parallelogram Rhombus, rectangle and square properties <u>THREE DIMENSIONAL FIGURES</u> Introduction Views of 3d shapes(faces, edges ,vertices) Euler's Formula Area of trapezium	4,5	Acceptance of others
DECEMBER	20	<u>VOLUME AND SURFACE AREA OF SOLIDS(CONT.)</u> Area of general quadrilateral Area of polygons Surface area of cube ,cuboid ,cylinder and cone <u>DATA HANDLING</u> Introduction to frequency-distribution table	6,9	Respect to elders
JANUARY	17	<u>INTRODUCTION TO GRAPH</u> Line graph,bargraph <u>PROBABILITY</u> Chance ,event Word problems	12	Time management
FEBRUARY	21	<u>REVISSION FOR FINAL-EXAM</u>		

Subject: Science & Technology (Physics)

Prescribed Text Book : 1. Prachi Science for class- VIII

Reference Book : 1. Learning Elementary Science by Goyal Brothers

2. Learning Science by Dhiren M. Doshi Cordova publication

Month	W.D.	Contents	Activity/Projects
April	21	<u>Force and Pressure:</u> Idea of Force – Push or Pull: change in speed, direction of moving objects and shapes of objects by applying force, contact and non contact forces, forces are due to an interaction. <u>Types of forces:-</u> Muscular force, Gravitational force, Electrostatic force, Magnetic force, force of friction. Pressure (Define & Unit), Idea of pressure exerted by air/liquid, Atmospheric pressure, Daily life experiences	To investigate frictional force. To measure pressure at different length
May	05	Pressure exerted by liquid/gases(Contd.)	

June	15	Friction : Definition, force of friction, factors affecting force of friction, friction-a necessary evil. Advantage and Disadvantages of friction for the movement of automobiles, air planes and boats. Ships: Increasing and decreasing friction. Methods of reducing friction. Fluid friction	
July	22	Sound:- Introduction, sound is produced by a vibrating body, sound produced by humans, sound needs a medium for propagation, amplitude, time period and frequency of a vibration, characteristics of sound, we hear sound through our ears (human ear), audible and inaudible sounds.	To give an idea of amplitude, time period, frequency using a simple pendulum To show that sound requires medium to propagate
August	22	Sound(contd.) : Noise and Music, Noise pollution, measures to limit noise pollution. Chemical Effect of Electric Current : Do liquids conduct Electricity, chemical effect of electric current, conductors and insulators, electrolysis, electroplating. Good and poor conductors.	To demonstrate a primary cell to Test which substance is conductor and insulator
September	19	Revision Mid-Term Examination Discussion of Question Paper	
October	18	Some Natural Phenomenon : Lightning, The sparks that the Greeks knew about charging by rubbing. Types of charges and their interaction. Transfer of charges (Electroscope) story of lightning, safety measures, lightning conductor principle uses, precautions, earthquakes-definition, causes, measurement, and precautions.	
November	16	Light: Definition, what makes things visible, reflection, laws of reflection, regular and diffused reflection, image formation by plane mirror, characteristics of the image formed by plane mirror, multiple reflection, Kaleidoscope, periscope, dispersion of light	To show dispersion by prism
December	20	Light (Contd.) : Structure of human eye, working of human eye, care of eye, defects of vision, myopia and hypermetropia	
January	17	Stars and Solar System Idea about heavenly bodies, celestial objects sun, planets, moon, phases of moon, stars, constellation, asteroids, meteoroids, comets, meteors, artificial satellite and their uses.	To make project on solar system
February	21	Revision Annual Examination Question paper discussion	

Subject : Science & Technology (Chemistry)

Prescribed Text Book: NCERT

Reference Book: Science VIII

Month	W.D.	Contents	Activity/Projects
April	21	Chapter: Synthetic fibres and plastics <ul style="list-style-type: none"> • Natural materials • Polymers • Monomers • Polymerisation • Synthetic fibres: Types of synthetic fibres • Rayon: Preparation, properties and uses of Rayon • Nylon: Preparation, properties and uses of Nylon • Polyester: Preparation, properties and uses of polyester 	Study the burning characteristics of synthetic materials.

		<ul style="list-style-type: none"> • Acrylic: Application of it. • Characteristics of Synthetic fibres • Advantages and disadvantages of using synthetic fibres 	
May	05	Synthetic Plastics <ul style="list-style-type: none"> • Plastics • Properties of Plastics • Types of plastics 	
June	15	Plastics contd. <ul style="list-style-type: none"> • Thermoplastics • Thermosetting plastics • Differences between thermoplastics and thermosetting plastics • Common synthetic plastics and their uses <ul style="list-style-type: none"> (i) polythene (ii) PVC (iii) polystyrene (iv) Acrylic (v) Teflon (vi) Bakelite (vii) Melamine • Plastics and environment • How to minimize the damage to the environment by plastics 	
July	22	Chapter: Metals and Non-Metals: <ul style="list-style-type: none"> • Introduction of metals, non metals & metalloids • Physical properties of metals and non-metals • Comparison of the physical properties of metals and non metals • Occurrence of metals and non-metals • Chemical properties of metals and non-metals 	Displacement reaction : A more reactive element like 'Fe' displaces to the less reactive element 'Cu' from CuSO ₄ (aq) solution.
August	22	Chapter: Metals and Non-Metals contd. <ul style="list-style-type: none"> • Metals displacement reaction. • Reactivity series of metals • Uses of common metals • Corrosion of metals • Alloys Chapter: Coal & Petroleum <ul style="list-style-type: none"> • Formation of Coal • Types of coal • Destructive distillation of coal 	
September	19	Chapter: Coal & Petroleum contd. <ul style="list-style-type: none"> • Uses of coal • Exercise • Half Yearly Examination 	Collection of samples of different varieties of coal and study their physical properties.
October	18	Chapter: Petroleum <ul style="list-style-type: none"> • Formation of petroleum • Mining of petroleum • Refining of petroleum • Natural gas and compressed natural gas • Consequences of excessive mining and use of coal and 	

		petroleum	
November	16	Exercises Chapter: Combustion and flame: Combustion Types of combustion Conditions necessary for combustion Fire extinguisher: Principles for working the fire extinguisher Flame Different zones of flame	To know whether the combustion of any substance is complete or partial
December	20	Chapter: Combustion and flame (Cont....) Types of fire extinguisher Flame Structure of a candle flame Different zones of flame Fuels Types of fuels Characteristics of an ideal fuels Calorific value of fuels Pollution and pollution related problems caused by the combustion of fuels Greenhouse effect Acid rain Exercises	
January	17	Chapter: Pollution of air and water Pollution: Biodegradable and non-biodegradable substances Types of pollution Air pollution: Causes, harmful effects and prevention of air pollution Water pollution: Causes, harmful effects and prevention of water pollution Eutrophication Harmful effects of Eutrophication Conservation of water Drinking or portable water Water treatment for city supply Purification of water at home Exercises	
February	21	Revision Annual Examination	

Subject : Science & Technology (Biology)

Prescribed Text Book: Prachi Science – VIII

Month	W.D.	Topics	Project / Activities
April	21	Chapter – 8: Cell Structure and Function -Discovery of the cell, definition of cell. - Instruments for studying cells. _ Organisms show variety in cell number, shape and size. _ Cell structure and function, tissues. _ Parts of cell - cell membrane, cell wall, nucleus, cell organelles in plant and animal cell. _ Differences between a plant cell and an animal cell. _ Prokaryotic and Eukaryotic cells. - Cell division and growth.	❖ To study unicellular organisms from permanent slide (Amoeba, Paramecium & Euglena) ❖ To study plant cell from onion peel.

Inclusive Teaching: Physics: to discuss the concept of magnification with reference to microscope.

Notes: Diagram of plant cell & animal cell. Diagram of prokaryotic & eukaryotic cell.

		Smartboard activity: To show the parts of a plant and animal cell.	
May + June	5 + 15	Chapter-2: Microorganisms Friend & Foe _Microorganisms. _ Where do microorganisms live ? _ Microorganisms and us. _ Friendly Microorganisms.	❖ To study microorganisms present in pond water. (plant specimens to be shown.)
July	22	Chapter–2: Microorganisms: Friend & Foe (Contd.) _Friendly microorganisms. _Harmful microorganisms. _Disease causing microorganisms in humans & animals. _Disease causing microorganisms in plants. _Food poisoning . _Food Preservation . _Nitrogen fixation and Nitrogen cycle Inclusive teaching: Chemist/Druggist (Parents) : To discuss the types of antibiotics & their uses (Medicinal use of microorganisms .) Inclusive Teaching: Chemistry: To discuss the role of preservatives & the kind of reaction involved with food stuff. Notes: Definition of Antibiotics, antibodies, carriers, preservatives. Smartboard activity: To show the parts of a plant and an animal cell.	
August	22	Chapter 1: Crop Production and Management: Agricultural practices, crop seasons. _Basic practices of crop production. _Preparation of soil. _Sowing. _Adding manures and fertilizers, irrigation. _Agricultural implements.	❖ To demonstrate that damaged seeds are lighter than healthy seeds.
September	19	Chapter – 1: Crop Production & Management (Contd...) _ Protection from weeds, harvesting, storage. - Increasing crop yield. _ Food from animal sources. Smart Board activity – To observe the working of seed drill, cultivator in farm and also to understand the working of different irrigation methods. Notes: More examples of kharif& Rabi crops. Inclusive teaching: Geography- Rabi & kharif crops Revision Half Yearly Examination	
October	18	Chapter – 7: Conservation of Plants and Animals - Importance of biodiversity, causes of loss of biodiversity. _ Deforestation and its causes. _Consequences of deforestation. _Flora and fauna. -Conservation of forests and wild life. _Biosphere Reserve. Wild life Sanctuary, National Park. _ Red Data Book.	❖ Collect information and note down in Report book regarding: a) harm caused to animal life due to deforestation. b) human activities disturbing biodiversity. c) methods to minimize the

effect of human activities.

		Inclusive teaching: Geography: _ To discuss the concept of desertification. Notes: _ points of difference between National Park, Wildlife Sanctuary & Biosphere Reserve.	
		Chapter – 7: Conservation of Plants and Animals(contd.) _ Migration.	❖ Collect the names of different flora and fauna /endemic plants and animals in any geographical area.
November	16	Chapter – 9: Reproduction in Animals _ Modes of reproduction _ Sexual reproduction. _ Male reproductive organs. Notes: Difference between sexual and asexual reproduction. Diagram of male reproductive system. Smartboard activity: To show the male reproductive system.	
December	20	Chapter – 9: Reproduction (Contd...) _ Female reproductive organs. _ Fertilisation . _ Development of embryo - test tube babies _ Viviparous and Oviparous animals _ Young ones to adults – metamorphosis. _ Asexual reproduction in animals - story of Dolly. Inclusive teaching: Gynecologist (Parent): _ IVF Technology _ Smart board activity – Process of fertilization, Implantation & development of foetus. Notes: Diagram of female reproductive system with labellings. Life cycle of frog & silkworm.	❖ To study the lifecycle of frog & silkworm with the help of specimen. ❖ To study budding of yeast from permanent slide.
January	17	Chapter – 10 Reaching the age of Adolescence. - Adolescence and puberty. - Changes at puberty. - Secondary sexual characters. - Role of hormones in initiating the reproductive function. _ Reproductive phase of life in human. _ How is the sex of a baby determined? _ Hormones other than sex hormones . _ Role of hormones in completing the life history of insects and frog. _ Reproductive health. Inclusive teaching Mathematics: To show graphically & discuss percentage of height (growth) with age (Activity 10.1) Smart Board Activity – Endocrine Glands and its function.	❖ To make graphs showing % of height with age in boys and girls. ❖ To find out the role of iodised salt in our diet.
February	21	Process of reproductive phase (Menstruation) Notes - Different hormones and their functions. Revision . Annual Examination	❖ To learn the effect of regular exercise on fitness.

Subject – Social Science (History & Civics)

Month	W.D.	Course Content	Activities
April	21	<p><u>H : 1 –How ? When, Where?</u></p> <ul style="list-style-type: none"> • How do we Periodise? • Importance of dates in modern history • The sources of Modern Indian History. <p><u>Chapter 2 From Trade to Territory :</u></p> <ul style="list-style-type: none"> • The coming of European Trading Company in India • The Battle of Plassey – Causes and result <p>C1- The Indian Constitution</p> <ul style="list-style-type: none"> • Why do we need a constitution • Key features of Indian Constitution 	<p>Hist. Historical Album on The famous Governor General of British India</p>
May +	05 +	<p><u>H : Chapter 02 the remaining Part</u> The expansion of Company rule, 1764-1857;</p>	SPL
June	15	<p>Army and civil administration under company rule C2: Understanding Secularism What is secularism and Indian Secularism Separation of religion from state</p>	<p>Album on The Makers of Modern India</p> <p>Hist: Time Line Chart on Events in reference to Expansion of British Power</p>
			<p>SPL Case Study India Vs US Secularism</p>
July	21	<p>H3: Ruling The Countryside Land revenue system under the British The Blue Rebellion in Bengal <u>C3: Why do we need Parliament</u> Role and Function of Indian Parliament Composition of Indian Parliament Law making</p>	<p>Hist. Case study “The Blue Rebellion in Bengal”</p> <p>Hist: Map works i. Identification ii. Location of the important centre of Revolt 1857</p>
August	22	<p><u>H : 5 –When People revolt</u> Causes, spread, failure of revolt. Result of revolt <u>C3: Why do we need Parliament</u> President: Election, removal, powers and functions Prime Minister: Appointed, removal, powers and functions</p>	<p>Act: Mock Parliament on law making in Lok Sabha</p>
September	19	<p>Revision – H/Y Portion. Methods. Smart Board Content on H/Y</p>	
October	18	<p>H8: Civilizing The native, Educating the Nation Orientalist Vs Anglicist Introduction of Modern Education and woods dispatch Merit and demerit of English aducation National Education – Tagore and Gandhi C5: Judiciary Role of Judiciary Independent Judiciaru Structure and Jurisdiction</p>	<p>Hist: Debate on: “British Education inslaved India” Followed by report</p> <p>Hist: “Album on Eminent social reformers of India”</p>
November	16	<p>H9 Women caste and Reforms Women and social reforms in India Caste and social reforms C6: Understanding our Criminal Justice System Role of Police in investigation of crime</p>	

December	20	The role of judge and public prosecutor H11: The making of National Movement Emergence of Nationalism in India Moderates and Extremist The revolutionary nationalism C: Understanding our Criminal Justice System FIR and its significance Fair Trial – Meaning and condition	Map works 1. Identification and location of the following a. The places of important incidents related to Freedom Movement of India B. The places of important congress session 1885 – 1947
January	17	H11: The making of National Movement • Gandhian Era – Rowlatt Satyagrah, • Khilafat and Non cooperation movement • Dandi march and Civil Disobedience Movement • Quit India Movement • Towards Freedom	
February		Revision for Annual Examination Annual Examination	

Subject : Social Science (Geography)

Prescribed Text/Reference Book : Social Science – Resources and Development Text Book in Geography for Class-8 (NCERT)

Month	W.D.	Topics	Project / Activities
April	21	<u>Resources :</u> - Resources, How does something become a resource? - Types of Resources. - Human-made Resources, Human Resources, Conserving Resources.	Activity: 1. Preparation of flow chart showing types of resources Inclusive education Chemistry – Resource Management
May + June	05+15	<u>Land, Soil, Water, Natural Vegetation and Wildlife Resources :</u> - Land Resources, Land-use, Factors affecting Land use. - Land Degradation, Conservation of Land Resources - Soil Resource, Factors of Soil Formation - Degradation of Soil and conservation Measures.	Activity: Preparation of Pie-chart showing land use pattern in India Inclusive Education: Biology Terrestrial ecosystem Activity: Preparation of chart showing different methods of land and soil conservation Inclusive education: Biology: Soil is a living system
July	22	<u>Land, Soil, Water, Natural Vegetation and Wild Life Resources (Contd...):</u> - Water Resources, Availability of Water, Distribution of Fresh Water, Water Cycle and its significance - Significance of Water Resources, scarcity of water, conservation of Water Resources. - Biosphere, Ecosystem, Significance of Plants and Wildlife Resources. - Distribution of Natural Vegetation - Conservation of Natural Vegetation and Wild Life.	Geography Project /Activity -To make a model of rain water harvesting structure. - Chart showing conservation of Forest Resources -Preparation of chart showing conservation of Wildlife Resources. Inclusive Education: Biology Ecological balance Map works
August +	22 +	<u>Mineral Resources :</u> - Mineral Resources, Types of Minerals,	Preparation of flow-chart showing types of minerals

September	12	Extraction of Minerals, Occurrence of Minerals. - Distribution of Minerals in India, Uses of Minerals, Conservation of Minerals. Revision Half Yearly Examination	Inclusive education Inclusive Education: - Chemistry: Properties of minerals - geography Magazine - Map works
September + October	07 + 18	<u>Power Resources</u> - Power Resources and their significance, Conventional source of power. - Non-conventional sources of Energy, Conservation of Energy Resources.	Activity: Preparation of Tabular chart showing types of Fossil fuels, their uses and distribution. Inclusive Education: Chemistry characteristic properties of different types of coal.
November	16	<u>Agriculture :</u> - Human Economic Activities, Agriculture, Limiting factors for Agriculture Activity, Farm system - Types of Farming. - Major Crops	Group Discussion: 'Pros' & 'cons' of Green Revolution. Inclusive Education: Economics: Types of activities. - Map works - Tabular chart showing major crops, condition for their growth
December	20	<u>Agriculture (contd.) :</u> - Agricultural Development, A farm in India and a farm in U.S.A. (Case Study) <u>Industries :</u> - Secondary Activities, Industry, classification of Industries. - Factors affecting the Location of Industries, Industrial Regions. - Distribution of Major Industries, Tata Iron & Steel company - Jamshedpur, - Cotton Textile Industries of Ahmadabad	Tabular chart showing classification of industries - Map works - Case Study: Bokaro Steel Plant
January + February	17 + 03	<u>Human Resources :</u> - Human Resources and Significance, Distribution of population, Density of Population. - Factors affecting distribution of Population, Population change, Patterns of Population change - Population Composition	- Map works Group discussion: Population growth and development. Inclusive education: - Economics – Human resource Development
February	09	Revision Annual Examination	

Subject : Sanskrit

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श्लोकं श्रावयिष्यन्ति।

दैनिक-वाक्यव्यवहारः

पाठ-5 विश्वमानवाः

मूल्यम्- विश्वे भारतस्य गौरवं वर्धयन्तः लोकाः आदरणीयाः।

क्रिया वि०-भारतस्य विश्वविख्यातपुरुषाणां नामानि छात्राः वदिष्यन्ति।

मणिका सं० व्याकरणम्-

पाठ-3 धातुरूपप्रकरणम्-परस्मैपदीधातूनां लट्-लृट्-लङ्लकाराः।

पाठ-14 वार्तालापः(क्रम संख्या-1,2)

अनुवादकार्यम्

जुलाई 22

पाठ-6 एकं दिनं यापय गुजराते

मूल्यम्-गुजरातस्य सांस्कृतिकपरिचयः।

क्रिया वि०-गुजरातराज्यस्यमानचित्रे प्रसिद्धनगराणां प्रदर्शनम्

पाठ -7 गुरुपूर्णिमा

मूल्यम्-पवित्रतमः गुरुशिष्यसम्बन्धः।

क्रि० वि० अध्यापकः गुरुशिष्ययोःएकां कथां श्रावयिष्यते।

संगणकीयं संस्कृतम्(ज्ञानवर्धनाय)

म० सं० व्याकरण-

पाठ-5 कारक-उपपदविभक्तयश्च (द्वितीया से चतुर्थी तक)

द्वितीया-प्रति,विना,धिक्

तृतीया-सह,अलम्,हीनः, अंगविकारः

चतुर्थी-नमः,दा,रुच्,कुध्,अलम्

पाठः-15. चित्रवर्णनम्-1, 2

पाठ-8 अव्ययानि

अगस्त 22

पाठ-8 श्रेष्ठः निधिः

मूल्यम्-मित्रता एव श्रेष्ठः निधिः।

क्रिया वि०-लघुकथानिर्माणम्।

दैनिकवाक्यव्यवहारः

मणिका सं० व्या०-

1.ग्रीष्मकाले विषमपरिस्थितौ कथं जीवनं रक्षणीयम्।

2.गुजरातस्य ऐतिहासिकं महत्त्वं इतिहासशिक्षकः

प्रतिपादयिष्यति।

3.गुरुर्ब्रह्मा गुरुर्विष्णुः.....इति श्लोकेन गुरोःमहत्त्वं

स्थापनम्।

4.संगणकविज्ञानस्य कृते संस्कृतभाषा सर्वोत्तमा इति

विषये चर्चा करिष्यते।

4. धातुरूपाभ्यासः

1. नियतकार्यम्-2

2. पर्यायविपर्यायोपरि स्फोरकपत्रनिर्माणम्।

3. संख्याभ्यासः

		पाठः 10 समयः पाठ-11 संख्या (1-100) पाठ-12 अशुद्धिसंशोधनम् पाठ-16 गद्यांशः-1, 2 पाठ-6 पर्यायाः विपर्यायाः च पठितपाठानां पुनरावृत्तिः 1-8 मध्यावधि - परीक्षा मणिका सं०व्या०- पाठ-13 वार्तालापः-3, 4 पाठ-14 चित्रवर्णनम्- 3, 4 पाठ-15 गद्यांशः- 3, 4 अभ्यासप्रश्नपत्रम् अनुवादकार्यम्	
सितम्बर	19		
अक्टूबर	18	पाठ-9 मनोरंजनम्(प्रहेलिका) मूल्यम्-जीवने मनोरंजनस्य महत्त्वम् । क्रिया वि०- लघुहास्यसंवादननिर्माणम् । पाठ-10 वसुधैव कुटुम्बकम् (सुभाषितानि) मूल्यम्-नैतिकशिक्षायाः महत्त्वम् क्रि० वि०-कक्षायां संस्कृतश्लोक-अन्त्याक्षरी-स्पर्धायाः आयोजनम् । पाठ-11 अष्टावक्रः मूल्यम्-मातापितरौ सन्मार्गदर्शकौ कल्याणकारकौ च । क्रिया वि०-“मम गृहे घटिता एका कथा”इति विषये कथालेखनम् । म०सं०व्याकरण- पाठ-2 व्यंजनान्त(हलन्त)शब्दरूपाणि-आत्मन्, राजन्, भवत्, विद्वस्, गच्छत्, मातु, पितृ पाठ-12 पदमेकं स्वच्छतायै मूल्यम्-भारते स्वच्छता करणीया क्रि०वि०-स्वच्छतायै सूचनाफलकनिर्माणम् म०सं०व्या०- आत्मनेपदीरूपाणि(लट्, लृट्) पाठ-3 परस्मैपदीधातुरूपाणि-लोट्, विधिलिङ् पाठ-6 प्रत्ययौ क्त-क्तवतु पाठ- 13 वार्तालापः- 5,6	1. व्यंजनान्तशब्दरूपाभ्यासः 2. संस्कृते लघुसंवादननिर्माणम् । 3. नैतिकशिक्षायुक्तानां सुभाषितानां भित्तिपत्रिकायां लेखनम् ।
नवम्बर	16		1. धातुरूपाभ्यासः प्रयोगः च । 2. क्त-क्तवतुप्रत्यययुक्तवाक्यानां संकलनम् ।
दिसम्बर	20	पाठ-13 हिमालयपुत्री बछेन्दीपालः मूल्यम्-कृतसंकल्पेन स्वलक्ष्यभेदेनम् । कर्मनिष्ठः उद्यमी च भव । क्रिया वि०- विश्वविख्यातभारतीयमहिलाः इति विषये चर्चा । पाठ-14 भारतरत्नम् मूल्यम्-भारतस्य सर्वोच्चसम्मानम् 'भारतरत्नम्' अन्येषां कृते प्रेरणादायकम् । क्रिया वि०-संस्कृतविदुषः डा० पाण्डुरंगवामनकाणमहोदयस्य विषये चर्चा । म०सं०व्याकरण- उपपदविभक्तिः- पंचमी-बहिः, भी, पूर्वम्, अनन्तरम्, रक्ष्, षष्ठी-पुरतः, उपरि, अधः, पृष्ठतः, निर्धारणे सप्तमी-कुशलः, निपुणः, प्रवीणः, सिन्धु, विश्वस्, निर्धारणे उभयपदिनः धातवः-नी, हृ, भज्, (लट्, लृट्, लङ्) पाठ-14 चित्रवर्णनम्-5,6 पाठ-15 गद्यांशः-5,6	1. 'भारतरत्नम्' प्राप्तानां जनानां नामानि स्फोरकपत्रे लेखनम् । 2. उपपदविभक्तिपदानाम् अभ्यासः । 3. उभयपदीधातुरूपाभ्यासः ।
जनवरी	17	पाठ- 15 प्रथमः प्लास्टिक-सर्जकः मूल्यम्-अद्भूतम् भारतीयविज्ञानम् । क्रिया वि०-आचार्यसुश्रुतस्य विषये चर्चा । पाठ-16 वीथी क्रीडा मूल्यम्-जीवने रसस्य अद्भूतं महत्त्वम् । क्रिया वि०-संस्कृतभाषायां शब्दक्रीडानिर्माणम् । म०सं०व्याकरण- कारकम् अनुवादश्च पाठ -12 पत्रलेखनम् -7,8 पाठ-13 वार्तालापः-7,8 पाठ-14 चित्रवर्णनम्- 7,8	1. आयुर्वेदपुस्तकानां सूचीनिर्माणम् । 2. नियतकार्यम्-3

Subject : German

Months	Working Days	Contents	Activities
April	21	.DiePräpositionen .Die Pronomen	. Die Tatsachen über Deutschland . Sätze üben
May	05	. wiederholen	
June	15	.Fit In Deutsch – 1 (Wortschätze)	. Hören Audio Cd's
July	22	. Fit In Deutsch – 1 (Wortschätze)	. Akkusativ Und Dativ Verben üben
August	22	. Mir tut der Kopf weh (Lehrbuch+Arbeitsbuch)	. E- mail und Sms schreiben
September	19	. Wiederholen	. Fit In Deutsch – 1 (Praxis)
October	18	Lektion Zwei-Gesund Leben (Lehrbuch+Arbeitsbuch)	. Fit In Deutsch – 1 (Praxis)
November	16	Lektion Drei (Lehrbuch +Arbeitsbuch)	. Fit In Deutsch – 1 (Praxis)
December	20	. Fit In Deutsch – 1 (hören , sprechen,schreiben,lesen)	. Fit In Deutsch – 1 (Praxis)
January	17	. Fit In Deutsch – 1 (hören , sprechen,schreiben,lesen)	. Fit In Deutsch – 1 (Praxis)
February	21	. Wiederholen	

Subject : Comp. Sc. (Wed) Text Books –

Month	W. Days	Topics To Be Covered
April + May	21+05	<p>SOCIAL MEDIA AND IT</p> <ul style="list-style-type: none"> • SOCIAL IMPACTS OF ICT • ICT IN EDUCATION • INTRODUCTION TO SOCIAL MEDIA • PROMINENT EXAMPLES OF SOCIAL MEDIA • POSITIVE AND NEGATIVE EFFECTS OF SOCIAL MEDIA • E-COMMERCE, E-LEARNING AND E-GOVERNANCE • EXERCISE <p>COMPUTER THREATS AND SECURITY</p> <ul style="list-style-type: none"> • MALWARE TYPES • COMMON INTERNET SECURITY ATTACKS • VIRUS DETECTION AND REMOVAL • COOKIES & FIREWALL • HACKER AND CRACKER • CYBER SECURITY CONCERNS • CYBER LAWS IN INDIA • I.T. ACT • DIGITAL AND ELECTRONIC SIGNATURES • OFFENCES UNDER IT ACT 2000 • EXERCISE <p>Activity:</p> <p style="text-align: center;">Developing a presentation on recent cases of cyber crime in India</p>
June	15	<p>HTML PROGRAMMING</p> <ul style="list-style-type: none"> • INTRODUCTION • HTML DOCUMENT STRUCTURE • WEB BROWSER • RUNNING HTML WITH BROWSER

		<ul style="list-style-type: none"> • Worksheet
July	22	<p>HTML ELEMENTS</p> <ul style="list-style-type: none"> • BASIC TAGS • EXERCISE <p>HTML TAGS AND COMMENTS</p> <ul style="list-style-type: none"> • HTML FORMATTING TAGS • HTML HEADINGS • CREATING PARAGRAPHS • CREATING LINE BREAKS • CENTERING CONTENT • BODY AND MARQUEE TAG • HTML COMMENTS • WORKSHEET
August	22	<p>HTML FORMATTING AND LIST TAGS</p> <ul style="list-style-type: none"> • BOLD , ITALIC, UNDERLINE, STRIKE, MONO SPACED, SUPERScript, SUBSCRIPT, LARGER, SMALLER TEXT • TEXT ABBREVIATION AND ACRONYM • ORDERED AND UNORDERED LIST • EXERCISE <p>Activity:</p> <p>Developing a webpage to introduce Indian IT Legends</p>
September	19	<p>Revision & Practical Examinations Assessment</p>
October	18	<p>HTML FONTS</p> <ul style="list-style-type: none"> • HTML FONT TAG AND ITS ATTRIBUTES • EXERCISE <p>HTML IMAGES AND LINKS</p> <ul style="list-style-type: none"> • INSERTING IMAGES IN A WEB PAGE • HTML TEXT LINKS • LINKING DOCUMENTS • LINKING IMAGES • EXERCISE <p>Activity:</p> <p>Developing a web page to demonstrate photo album on ‘Swachh Sanatan Initiatives in India’</p>
November	16	<p>HTML TABLES</p> <ul style="list-style-type: none"> • TABLE TAG AND IT’S ATTRIBUTES • SETTING TABLE BACKGROUND • USING HEADER, BODY AND FOOTER IN TABLE • EXERCISE <p>Activity:</p> <p>Developing a webpage to display a cricket match score board</p>
December	20	<p>HTML FRAMES</p> <ul style="list-style-type: none"> • FRAMESET AND FRAMES IN HTML • USE OF IFRAME • EXERCISE
January	17	<p>MULTIMEDIA IN HTML</p> <ul style="list-style-type: none"> • MULTIMEDIA FILE FORMATS • EXERCISE <p>HTML FORMS</p> <ul style="list-style-type: none"> • USE OF INPUT TAG • USING BUTTON, SELECT, TEXTAREA TAGS • EXERCISE <p>Activity:</p>

Developing a webpage to register candidates for Inter House Competition

February 21 Revision, Final Project, Practical Exams. Assessment

Subject : Physical Education

Month	W. D.	Unit / Chapter
April to June	21+05 +15	<p><u>Chapter-1: General fitness, Drill, Chess, Badminton, Kabaddi, Volleyball, Basketball & Skating :</u></p> <ol style="list-style-type: none"> Students will be learning about warming up (general & specific) Free hand exercise & how to improve their motor skill abilities & fitness. Students will be learning about basic & advanced skill of above mentioned games. Selection will be done on the basis of their performance and command on the skill for Inter house, Inter DPS & CBSE cluster tournaments. Students will learn the rules and regulation of above mentioned games. Students will use the learnt skills in real match situations. Students will be learning about different events of track and field like running, jumping and throwing events. Recreational activities to release their stress and make them fit Lead up activities(skill based) Videos on Smart Board and P.P.
July to Sept.	22+22 +19	<p><u>Chapter-2 : Basketball, Volleyball, Football, Kabaddi, chess & Yoga :</u></p> <ol style="list-style-type: none"> Selection will be done on the basis of their performance and command on the skill for inter house, inter DPS & cluster tournaments. Students will learn the rules and regulation of above mentioned games. Students will use the learnt skills in real match situations. Fitness test-jumping, running ,sit-ups ,shuttle run Students will learn about importance of yoga and will practice different asana. Students will be checked through different asanas and tests(agility, flexibility, strength, speed and endurance) Students will learn how to improve their motor skills abilities. Recreational activities and lead up activities(skill based) Videos on Smart Board and P.P. <p>Half Yearly Examination</p>
Oct. & Nov.	18+16	<p><u>Chapter-3 : Basketball, volleyball, football, cricket & kho- kho</u></p> <ol style="list-style-type: none"> Students will be learning about warming up (general & specific) & free hand exercise & how to improve their motor skill abilities & fitness. Students will learn the rules and regulation of above mentioned games. Students will use the learnt skills in real match situations. Psychological aspects of physical education. Students will learn how to improve their motor skills abilities. Recreational activities and lead up activities(skill based) Videos on Smart Board and P.P.
Dec. to Jan.	20+17	<p><u>Chapter-4 : Kho-Kho, Cricket, athletics & yoga:</u></p> <ol style="list-style-type: none"> Students will be learning about basic & advanced skill of above mentioned games. Students will use the learnt skills in real match situations. Selection will be done on the basis of their performance and command on the skill for inter house, inter DPS & cluster tournaments. Sports day rehearsal. Physical fitness test <p>Annual Examination</p>
Feb.	21	<p><u>Chapter-5</u></p> <ol style="list-style-type: none"> Revision of the previous classes, match play

Subject: Swimming

MONTH	No Of W.D.	UNIT /CHAPTER	DESCRIPTION
MARCH	23	SWIMMING	i) Preparation for swimming competetions.

CAMP

APRIL to JUNE	21+5+15	CHAPTER -1	<ul style="list-style-type: none"> i) General & specific warming up on ground and in the swimming pool ii) Checking of waterman ship. iii) Selection of swimming team of performance basis iv) Rules & regulations of swimming. v) Demonstration of four basic skills of swimming. vi) Preparation of swimming demonstration. vii) Videos and power point presentation.
JULY to SEPT	22+22+19	CHAPTER- 2	<ul style="list-style-type: none"> i) Stroke correction. ii) Swimming START, TURNING & GLIDING practice. iii) Types and kind of START practice. iv) Time trials. v) Competition in groups. vi) Videos and power point presentation.
OCT & NOV	18+16	CHAPTER -3	<ul style="list-style-type: none"> i) Medley relay & relay race practice. ii) Sequence of stroke in relay & individual medley iii) TURNING correction. iv) Time trials. v) Competition in groups. vi) Videos and power point presentation.

Subject: Life Skills

MONTH	W.D	UNIT/CHAPTER Curriculum Content	LEARNING OUTCOME ACTIVITIES/ VALUES IMPARTED
APRIL	21	1) MAKING CHOICES <ul style="list-style-type: none"> • Discrimination between good and bad • Making wise choices based on our value system 	<ul style="list-style-type: none"> • Taking advice to clear doubts • Identifying important things in our lives • Developing the sense of gratitude ACTIVITY: Preparing Jar of life containing marbles ,pebbles, sand and water depicting real life requirements. VALUE: TRUST, CARING TOUCH, HUMILITY
MAY & JUNE	8+15	2) THE ART OF SHARING <ul style="list-style-type: none"> • Sharing common good • Making personal welfare as welfare for all • Developing sense of satisfaction and happiness 	<ul style="list-style-type: none"> • Sharing happiness by loving touch and caring deeds • Thoughtful about other's need ACTIVITY: Joy of giving by sharing self composed poems, art work, thank you cards etc. VALUE: HELPFULNESS, CONCERN FOR OTHERS, SOCIAL SERVICE
JULY	22	3) BALANCING THE SCALES <ul style="list-style-type: none"> • Treating all equally despite of differences • Respecting others dignity and rights. 	<ul style="list-style-type: none"> • Knowing the problem of inequality prevalent in our society • Fair and equal treatment to all ACTIVITY: Sharing knowledge of computers, maths or spoken English with Deepansh children. VALUE: EQUALITY, CARING AND SHARING , SELF DISCIPLINE

AUGUST	22	4) HONESTY BUILDS TRUST	<ul style="list-style-type: none"> • Being truthful • Accepting and learning from mistakes 	<ul style="list-style-type: none"> • Courage to speak the truth • Self control and self respect
				ACTIVITY: Going for honest confessions about any incident in life when you told a lie. VALUE: HONESTY , COURAGE, TRUTHFULNESS
SEPTEMBER	19	MID- TERM EXAMINATION		
OCTOBER	18	5) EMPATHY , NOT SYMPATHY	<ul style="list-style-type: none"> • Sensitivity towards others feelings • Tolerance and compassion for all 	<ul style="list-style-type: none"> • Getting rid of selfishness • Building concern for others
				ACTIVITY: Group activity on “What makes my friend happy?” VALUE: EMPATHY, COMPASSION, KINDNESS
NOVEMBER	16	6) CARING FOR THE ELDERLY	<ul style="list-style-type: none"> • Respectful communication • Positive environment in the family 	<ul style="list-style-type: none"> • Reverence for old age • Honouring the elders, their knowledge and wisdom
				ACTIVITY: Making a collage on real life pictures with elderly or grand parents. VALUE: BRIDGING GENERATION GAP, DIGNITY OF THE INDIVIDUAL, KINDNESS
DECEMBER	20	7) HEALTH IS WEALTH	<ul style="list-style-type: none"> • Importance of good hygiene • Secret of good health: Exercise, healthy food 	<ul style="list-style-type: none"> • Respecting our body • Avoiding junk food
				ACTIVITY: Practising deep breathing to overcome stress : Sharing healthy recipes VALUE: SELF RESPECT, RESISTING TEMPTATION, SELF DISCIPLINE
JANUARY	17	8) RESPECTING DIVERSITY	<ul style="list-style-type: none"> • Tolerance and respect for other’s religion • Peace and Harmony • Inculcating values of different religion on the basis of virtue that “God is one” 	<ul style="list-style-type: none"> • Appreciating other’s culture • Overcoming narrow prejudices
				ACTIVITY: Happiness class with singing the devotional songs of different religion VALUE: TOLERANCE, NATIONAL UNITY, PATRIOTISM
FEBRUARY		ANNUAL EXAMINATION		

ART-EDUCATION

Subject : Vocal Music

Month	W.D.	Particulars	Learning Outcome
April	21	Revision, 5 Alankars in Bhairav Thaata, Raga Bhairav introduction,	Raag Bhairav Related to mythology.
May+June	05+1 5	Definition of Sathai & Antra. Song from Alankar Raag Bhairabi with Bandish and 8 & 16 matra taan & sargam, New Bhajan, definition of Laya, matra, Taal	Importance of musical Thyori.
July	22	Project : Make a Folk Song (Group-wise)Taal Rupak, Tewra with Dugun and Hands bit Definitions – Theka, Vibhaag, Avartan, Thaan, Dugun,	self Improvement and voice modulation
August	22	Welcome song, Aaj Aap ka Hai Abhinandan/ new one, Raag Bhairab Contd. (Value of hospitality)	Importance for those who come in our special day.

September	19	Revision Half Yearly Examination	
October	18	Revision of 5 Alankars in Khamaj Thaata, Taanon ke Prakaar. Introduction of Raga Des	Kinds of taan
November	16	Raag Desh (contd.) with Bandish & 8 matra/16 matra taan and Sargam Project – Write about your favourite singer and musician	Importance of Practice, raag desh patriotism
December	20	Taal – Dhamaar, Chaar Tal – Dugun with handsbits. Folk song Assamiya Raag desh Contd. (Ghuhum-2)	Discipline, Rhythm and Harmony
January	17	Almanac song Jyotirmay Kardo & new one, Biography of Pt. Krishan Shankar Rao	Know about legend of classical music
February	21	Revision Annual Examination	

Subject : DANCE

Month	W.D.	Particulars	Learning Outcome
April	21	Theory: Anga Bhed – Anga, Pratyang, Upanga	Prac: Basic Body movements of creative dance / chhau dance
May+June	05+1 5	Classical Dance, Folk Dance	Prac: contd. Project: The heritage of India (miniature of different classical dance forms)
July	22	Theory – Short note on “odissi Dance”	Prac: Mangala Charan in Odissi Form
August	22	Theory – Greeba Bhed	Prac: contd. Mangala charan
September	19	Theory – Abhinay and its four aspects	Pract. – Concluding part of Mangala charan
October	18	Theory – Shiro bhed	Pract. – A Creative dance - Shri Ram Chandra Kripalu Bhajman
November	16	Theory – Pada bhed	Practical contd.
December	20	Theory- Natya, Nritya, Nritya	Pract. – Any old choreography
January	17	Theory – Contd..	- Collaboration with facts and characters.
February	21	Taal Lipi Likhan	Project: Taal Mala (a booklet of various Taal)

Subject : Visual Art (ART & CRAFT)

Month	W.D.	Particulars	Learning Outcomes
April	21	Theory – Cool and warm colour. Pract. – Making design in cool and warm colour.(Contd.)	
May+ June	05+1 5	Practical Making design in cool and warm colour Composition in water colour (contd.)	Temple art of India Project on Calligraphy
July	22	Rakhi making 3D art	
August	22	Calligraphy writing Making design with calligraphy	
September	19	Art of flower arrangement (Ekabana) Warli Painting Half Yearly Examination	
October	18	- Wood Print - Graphic Art	

November	16	- Commercial Art - Making Book Cover & illustration	- Project on Bengal School of Art - Project on Indian Textile
December	20	- Block Print - Composition in water colour (Cont.)	
January	17	- Composition in water colour - Texture (Contd.)	
February	21	- Texture	

Subject : PHOTOGRAPHY

Month	W.D.	Particulars	Learning outcome
April	21	Basic rules for handle a camera. Introduction S.L.R. Camera.	Information management
May + June	05 15	Tips for Photography, Making of photo album Golden point of a picture.	Picture value
July	22	Lens. Aperture and shutter of a Camera.	Co ordinator
August	22	Digital camera, photography	Know about advancement
September	19	Development of a positive/Enlargement. Expression Practical + Exam. Half Yearly Examination	variety
October	18	Colour filter in Photography, Colour printing techniques. Enlarge a photograph.	Responsibilities
November	16	How an opposite image form as negative Prac. Photography	Rules and regulation
December	20	Use of colour, angle, light and effect in photography.	Consideration.
January	17	Digital photography in different digital camera	Peace
February	21	Practical + Exam with Revision Annual Examination	Time management

Subject : INSTRUMENTAL MUSIC (Spanish Guitar)

Month	W.D.	Particulars (Theory & Practical)	Integrated values
April	20	The tune of Red River Valley with chords Stramming Pattern – 4/4	Discipline
May	06	Tune of National Anthem with chords (Scale ‘C’)	Celebrating to the nation
June	15	Notes of A minor and A major Pentatonic Definition of Pentatonic	Collaboration, To help with positive attitude
July	21	Mother of Mine Tune Based on Waltz and in D minor scale Definition of chromatic scale	Affection
August	23	Broken style in E minor with arpeggios Chords of Hoga Kal Suhara.	Confidence
September	19	Revision Half Yearly Examination Project: Define Major and Minor Pentatonic on A Assignment: Make all staff notation symbols	
October	15	Tune of Tenting to night with Blues Major and minor scale (started from the key of G)	Regularity
November	23	Notes of G minor Arabian scale (started from key of C)	Peace – To understand the value of non-

December	17	Flemenco Stramming Pattern with 1 st & 2 nd step with A minor scale	violence Maths – When you teach rhythem its count line maths or value of math is life.
January	16	The widely used chords of Major Division (Major Sixth, Major Seventh and Major suspended or suspended form	Right and Responsibility
February	22	Revision Annual Examination	

Subject : INSTRUMENTAL MUSIC (Tabla Percussion)

Month	W.D.	Particulars	Learning Outcomes
April	20	शास्त्र :- वर्ण, बोल, लेखन । क्रियात्मक :- अभ्यास ।	अभ्यास लयकारी
May + June	06+ 15	शास्त्र :-रेला रेला के प्रकार लेखन कार्य । क्रियात्मक :- रेला अभ्यास । परन, रेला, रेला कायदा एवं लेखन	
July	21	शास्त्र :- आर्वतन, लयकारी लेखन कार्य । क्रियात्मक :- लयकारी अभ्यास ।	
August	23	शास्त्र :- गत लेखन कार्य । गत के प्रकार का लेखन क्रियात्मक :- गत वादन अभ्यास ।	
September	19	शास्त्र :- चारताल, एकताल, लेखन कार्य । क्रियात्मक :- चारताल, एकताल वादन । प्रोजेक्ट :-परिभाषाएं उदाहरण सहित लेखें ।	
October	15	क्रियात्मक :- एलमनक गीत अभ्यास ।	
November	23	शास्त्र :- पेशकारा लेखन कार्य । (पेशकार) क्रियात्मक :- पेशकारा अभ्यास ।	कठिन लयकारी अभ्यास (बोल) ।
December	17	शास्त्र :- विलम्बित तालों का लेखन कार्य । क्रियात्मक :- अभ्यास ।	गंभीरता एवं धैर्य से कार्य संपादन
January	16	शास्त्र क्रियात्मक :-झपताल लेखन । झपताल अभ्यास ।	विविधता तथा उसका महत्व
February	22	नगमा अभ्यास । प्रोजेक्ट :- एकल वादन लेखन झपताल अभ्यास अथवा एकताल । आपके विद्यालय में होने वाले कार्यक्रम के विषय में लेख (500शब्द)	

Subject : Sculpture

Month	W.D.	Particulars
April	21	Terracotta craft
May+June	05+1 5	Terracotta craft Project: Composition for wall hanging
July	22	Wall hanging items
August	22	Mural
September	19	Mural (coil method)
October	18	Mask
November	16	Mask (Different type of expression) Project: Ancient art relief work

December	20	Antique study (low relief)
January	17	Antique study (coin work)
February	21	Figurative form

Subject : KUCHI PUDI DANCE

Month	W.D.	Particulars	Integrated Values
April	21	Vandana:-The obeisance, The description of Dance body language physical demonstration.	Under stand traditional methods of leaving.
May+June	05+1 5	Vinayaka Koouthau- Jathis and all steps Taal and overall.	Performing guestures, Props, chart paper making.
July	22	Origin and development of classical dance. History of kuchipudi and Bharatanatyam.	Guesturas of all Indian classical dances.
August	22	Hastais:- Broad classification in modern India- Introduction of Natya Sastra.	Indian Falk dances meaning and uses.
September	19	Revision –Assessment-I.	Eight forms of Indian classical dances.
October	18	Bhedas- Pada, Shiva, Greeva, Historical back ground of Kuchipudi.	Project about Gerayan Folk Dance.
November	16	Number of Rasas and Bhavas the role of carnatic music in kuchipudi.	Jazz, Ballroom, kabuki of Japan cha-cha-cha.
December	20	Basic concepts:-Nritta, Nritya, Natya, Adavik, Bhava, Tandava lasya etc.,	Kuchi pudi:, Bharta natyam, Ballet. Trinkling.
January	17	General introduction origin nature scope to the technique based on the Natya Sastra.	Hip-Hop, Waaking Contemporary.
February	21	Revisision and Annual Examination	Halay, Borang.

Subject: French

Book: Le nouveau sans frontier 1

Mois	Jours	Leçon	Activité[s]
Avril	21	Un Printemps à Paris 1.Rencontres 2.Sympathies	Articles,Genre,Nombres, Faire connaissance,inviter et répondre,décrire les personnes Civilization
Mai	05	Un Printemps à Paris 1.Rencontres 2.Sympathies	Articles,Genre,Nombres, Faire connaissance,inviter et répondre, Civilization
Juin	15	Un Printemps à Paris 1.Goutes et preferences 2.Accords et désaccords	Interrogatifs Négatifs décrire les personnes Civilization
Juillet	22	Aventure en Bourgogne 1.La maison de campagne 2.Repas à Brossac	Article partitifs Adjectifs demonstratives et possessives Civilization
Aout	22	Aventure en Bourgogne 1.Bruits et disparitions 2.Déguisement	Préposition et adverbe de quantité Pronoms toniques L'impératifs Civilization
Septembre	19	Révision	
Octobre	18	L'enquet de l'inspecteur Darot 1.Un P.D.G très occupé	Pronoms complements Futur proche Raconter

		2.La disparition mystérieuse	Rapporter Donner son avis Civilization
Novembre	16	L'enquet de l'inspecteur Darot 1.L'enquet commence 2.L'enquet continue	Passé compose Imparfait Se plaindre Réprimander Civilization
Décembre	20	La reine des sables 1.Projets 2.En panne	Future Présent continue Passé recent Demander l'autorisation Civilization
Janvier	17	La reine des sables 1.Découverts 2.Conflits	Pronoms relatives Interdire Discuter et débattre Civilization
Février	21	Révision	
Subject: Quiz			
Month	WD	Contents	
April	21	Stadium in India, important days, current affairs regarding subject	
May	08	Riverside cities, country and capitals, Current affairs	
June	15	Festival of India, International Borders	
July	21	Lakes of India, Parliament of different countries, current affairs	
August	23	Cups and Trophies (Sports), Ports of India	
September	19	Revision	
October	18	Revolution in Modern India, Modern world tag lines	
November	16	Temples of India, Economics Ranges	
December	20	Politics and parties, Movies and entertainment	
January	17	Current affairs regarding North east, North India	
February	21	revision	

Electronics & Robotics-LEVEL-01

Month	W.D	Contents	Activity/ Projects
April	21	<ul style="list-style-type: none"> Introduction to Basic Electronics and Robotics Electronics, Electrical, Mechanical & Information Technology Knowledge Electronics, Mechanical, Electrical etc. components and ingredients in Robotics 	<ul style="list-style-type: none"> Connect electrical and electronics components with the help of breadboard
May	05	<ul style="list-style-type: none"> Multimeter: Uses of Multimeter to measure voltage, current and resistance. 	<ul style="list-style-type: none"> Check the power supply voltage Find the resistances of a resistor
June	15	<ul style="list-style-type: none"> Basics electronic components: Resistors, Capacitors, Transistors, Diodes, LED etc Breadboard: (Small & Large), Connections on breadboard. 	<ul style="list-style-type: none"> Testing for Continuity Developed circuit using breadboard, electrical and electronics components.
July	22	<ul style="list-style-type: none"> Electric Switch: Push button switch, Slide switch, Toggle switch, DPDT switches etc. 	<ul style="list-style-type: none"> Developed Pick and Place Robot
August	22	<ul style="list-style-type: none"> Motors: DC motor, Servomotor, Stepper motor etc. 	<ul style="list-style-type: none"> Design and build remote controlled, wireless robots (Robosoccer)
September	19	<ul style="list-style-type: none"> Revision + Activity+ Project 	

October	19	<ul style="list-style-type: none"> Sensors: IR sensor, Ultrasonic sensor, Proximity sensor, Temperature sensor etc. 	<ul style="list-style-type: none"> Line Follower Robot that follows a line using infrared sensors Edge avoider robot using IR sensor
November	17	<ul style="list-style-type: none"> Wireless applications: Infra Red, Radio frequency, Bluetooth etc. Arduino: An Introduction, Structure of an Arduino Sketch Arduino Architecture - Pin Diagram 	<ul style="list-style-type: none"> Obstacle Avoider Robot using IR sensor Bluetooth Robotics and control it using Android Phone
December	16	<ul style="list-style-type: none"> Microcontroller and its programming language. Internet of Things: Introduction & Applications 	<ul style="list-style-type: none"> Build a Bluetooth Based Home Automation System Project that can be controlled by Android Phone
January	16	<ul style="list-style-type: none"> DHT sensors to detect humidity and temperature, Soil moisture sensor, LDR sensor, Water flow meter, PIR sensor 	<ul style="list-style-type: none"> Developed IoT based project
February	18	<ul style="list-style-type: none"> Revision + Activity+ Project 	

Subject: General knowledge

MONTH	W.D.	CHAPTER & TOPICS TO BE TAUGHT	PAGE No.
April	21	<u>The Natural World</u>	
		The Mighty Dinosaurs	08
		Life in the Desert	14
		Mountains of smoke and fire	26
		Unique Animals	38
		<u>Things Around Me</u>	
		Towards a greener Earth	24
		<u>Numbers and Logical Skills</u>	
		Time to be logical	44
		May+ June	05+15
Awesome body facts	12		
In your genes	16		
Plugged in	19		
Robotics	35		
On a science track	48		
<u>Language and Literature, Legends and Myths</u>			
The Dog and the Wolf	37		
Time to expand your vocabulary	40		
July	22		
		And the Oscar goes to	18
		Bringing fantasy alive	31
		Traditional music instruments	32
		Making a zoetrope	34
		Photofinish	41
		Artists and their art	42
August	22	<u>Sports</u>	
		Sports legends	11
		Football clubs of the world	36
		Basketball drills	50
		<u>The World Around Us</u>	

		Out of this world!	07
		Ruling the world	10
		In the 20 th century	20
		Sobriquets of Indian cities	22
		Traditional foods of the world	23
		Union territories of India	28
		Women of substance	30
		Global Indian achievers	45
		Currency wise	46
September	19	Revision	
		Mixed Bags	
		Quiz yourself 1	29
		Mid Term Examination	
October	18	<u>The Natural World</u>	
		Majestic hunters of the sky	52
		Natural wonders of the world	60
		Unique trees	84
		- <u>Things Around Me</u>	
		Talking about money	56
		Points to ponder	66
		Know your games	75
		Rivers and lakes that can kill	89
		Our changing world	92
November	16	<u>Science and Technology</u>	
		Medical discoveries	54
		Insects Myths	65
		Technology Today	68
		Hybrid cars	69
		Recognizing common diseases	73
		In space	78
		Net savvy	82
		<u>Numbers and Logical Skills</u>	
		Mind bogglers	74
		Puzzles	81
		Try logic	90
December	20	<u>Language and Literature, Legends and Myths</u>	
		More than just stories	64
		Travelling tales	70
		Famous Indian authors	87
		<u>Arts & Music</u>	
		Greatest villains	63
		<u>Sports</u>	
		Ultimate basics	71
January	17	<u>The World Around Us</u>	
		Cities with a glorious past	58
		Visiting the northeast	59
		Stories in sculpture	72
		Architectural feats	76
		The country's shield	80
		Flora and fauna of Indian states	83
		Andaman and Nicobar Islands	86
		The sari story	88
February	21	Revision	
		Mixed Bags	
		Quiz yourself 2 & 3	62 & 91
		Annual Examination	

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