



BURNPUR RIVERSIDE SCHOOL

(Under the aegis of Burnpur Riverside School Educational Society)

Affiliated to CBSE, New Delhi

BURNPUR-713325, DIST. - PASCHIM BARDHAMAN (W.B.)



CLASS : X

MONTHLY PEDAGOGICAL PLAN

ACADEMIC SESSION : 2024 – 2025

BURNPUR RIVERSIDE SCHOOL, BURNPUR

MONTHLY PEDAGOGICAL PLAN

THE ACADEMIC SESSION 2024 – 2025

CLASS : X

SUBJECT - ENGLISH

Text Book : 1. INTERACT IN ENGLISH, ENGLISH COURSE (COMMUNICATIVE) MAIN COURSE BOOK
2. INTERACT IN ENGLISH , ENGLISH COURSE (COMMUNICATIVE) LITERATURE READER
3. INTERACT IN ENGLISH, ENGLISH COURSE (COMMUNICATIVE) WORK BOOK

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Two Gentlemen of Verona Mrs Packletides Tiger Grammar Writing Skills	A	Story Telling	Reads, comprehends and extrapolates beyond texts, analyses, interprets and appreciates characters, themes, incidents and plot (you will get fruit much better in verona. The rifle flashed out with a loud report) uses grammatical items in writing in order to demonstrate knowledge and understanding of its appropriate use in relation to the context.
May	13	The Letter Grammar Writing Skills	B	Brochure	Appreciates nuances and shades of literary meanings, literary devices like onomatopoeic sounds, symbols, metaphors, alliterations, comparisons, allusions, writer's point of view in order to demonstrate understanding of their significance. Plans, organises and presents ideas coherently by introducing developing and concluding a topic.
June	12	The Frog and the Nigtingale Grammar Writing Skills	C	Sketching	Identifies and appreciates significant literary elements such as figurative language - metaphor, imagery, symbol, simile, rhyme scheme, etc. in order to demonstrate understanding of their significance. (Till your voice, like mine grows stronger.) Expresses and presents personal feelings, opinions and attitudes in order to demonstrate creativity and correspondence.
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	LR : A Shady Plot, Mirror, The Dear Departed CB : Unit 1 : Health and Medicine WB : Determiners, Tenses Subject : Verb, Agreement	D	Talkes	Reads, comprehends and extrapolates beyond texts, analyses, interprets and appreciates characters, themes, incidents and plot. Write email, Description in order to demonstrate reasearch skills.

August	22	LR : Patol Babu, Film Star Not Marble, Nor the Gilded, Julius Caesar CB : Education WB : Non finites-Infinites and participles, Relatives conectors conditionals	E	Sketching	Reads, comprehends and extrapolates beyond texts, analyses, interprets and appreciates characters, themes, incidents and plot. Write formal letter articles in order to demonstrate research skills and correspondence skills for the target audience.
PT-2 : 02.09.2024 to 13.09.2024					
September	25	LR : Virtually True Ozymandias CB : Environment WEB : Avoiding Repetition Nominalisation	F	Role Play	Appreciates poetry identifies significant literary elements such as metaphor, imagery, symbol, simile, rhyme scheme, etc. in order to demonstrate understanding of their significance in literature.
October	17	LR : The Rime of the Ancient Mariner CB : Travel and Tourism WB : Modals Active & Passive	G	Story Telling	Appreciates poetry identifies significant literary elements such as metaphor, imagery, symbol, simile, rhyme scheme, etc. in order to demonstrate understanding of their significance in literature.
November	20	LR : Snake CB : National Integration WB : Reported Speech Prepositions	H	Cartooning	Reads, Comprehends and extrapolates beyond texts. analyses, interprets and appreciates characters, themes, incidents and plot
PT-3 : 26.11.2024 to 29.11.2024					
December	20	PT-3 : 02.12.2024 & 03.12.2024			
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025			
February	24	.....		
March	23	.....		

N.B. : The following are to be studied along with the study of literatures :

1. Unseen passage for comprehension (Factual, Descriptive, case based factual passage).
2. Writing
 - (a) Email (b) Description (c) Formal Letter (d) Articles
3. Grammar :
 - (a) Gap filling (b) Editing or omission, (c) Sentence Reordering or Sentence Transformation in context.

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCrf

SUBJECT – ENGLISH

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	Oral presentation - anchoring of small events.	Makes oral presentations fluently, meaningfully and coherently in different contents.
May	13	Writing for real life situations - Creative slogans	Written slogans based on their imagination and experiences.
June	12	AIA – Sketching	Expresses their understanding, experiences , feelings and ideas through colour and sketching.
July	24	Effective communication through letters	Students – Write to express their understanding and experience.
August	22	Composition of poems by using different types of literary devices	Students – Express experiences and emotions on the various aspects of their surrounding through poetry using different poetic device.
September	25	Summarizing news articles	Students – Identify main points and summarize from a careful listening and reading of a text.
October	17	Writing drama (for School Magazine)	Students – Script to inform and communicate ideas effectively
November	20	Anchoring of small events	Students – Marks oral presentation fluently, meaningfully and coherently in different contents.
December	20	Writing essays	Students – Use language appropriate to social context expresses agreements and disagreements with reasons.
January	24	PB – Assessment in Communicative English	Assessment learning
February	24	.....	.....
March	23	.....	.....

SUBJECT - ENGLISH ALS

MONTH	W.D.	COURSE CONTENT	LEARNING OUTCOMES
April	24	Introduce Yourself Topic Presentation	Students learn – (1) Interactive competence (Initiation & turn takings, relevance to the topic) (2) Fluency (Cohesion, Coherence and speed of delivery) (3) Pronunciation (4) Language (Grammar & Vocabulary)
May	13	Newspaper Report and Clippings	Students learn – (1) Pronunciation (2) Fluency (3) Language (Grammar & Vocabulary) (4) Interactive competence
June	12	Narratives, Story Telling Topic Presentation	Students learn – (1) Language (Grammar & Vocabulary) (2) Fluency (3) Interactive competence
July	24	Topic Presentation Story Telling	Students learn – Interactive competence, fluency, Pronunciation and Language.
August	22	Topic Presentation Narratives	Students learn Pronunciation, Fluency, Language and Interactive Competence.
September	25	Story Telling	Students learn Language and Interactive Competence.
October	17	Topic Presentation	Students learn Interactive competence (Initiation & learn talking, relevance to the topic)
November	20	Narratives	Students learn fluency (Cohesion, coherence and speed of delivery)
December	20	.....	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT - MATHEMATICS

Text Books : 1. NCERT MATHEMATICS FOR CLASS - 10

2. SECONDARY SCHOOL MATHEMATICS FOR CLASS 10 BY R S AGGARWAL

3. LABORATORY MANUAL MATHEMATICS CLASS X BY M L AGGARWAL

MONTH	W.D.	COURSE CONTENT	MATHS LAB ACTIVITY	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Real Numbers Polynomials Pair of Linear Equations in Two Variables.	Sum of first n natural numbers Pair of Linear Equations in Two Variables.	A	Sketching	Generalises properties of numbers and relations among them, in order to apply them to solve problems related to real life concept.
May	13	Quadratic Equations	-----	B	Role Play	Demonstrates knowledge of application of various strategies and find roots of an equation.
June	12	Quadratic Equations (Contd...)	-----	C	Role Play	Demonstrates knowledge of application of various strategies.
PT-1 (28.06.2024)						
PT-1 (01.07.2024 to 05.07.2024)						
July	24	Introduction to Trigonometry, Trigonometric identities Some applications of Trigonometry Co-ordinate Geometry	Use of 'height sight'	D	Brochure making	Determines all Trigonometric ratios with respect to a given acute angle of a right triangle in order to use them in solving problems of daily life.
August	22	Co-ordinate Geometry (Contd...) Arithmetic progressions, Circles	Area of a circle, Arithmetic progressions lengths of tangents drawn from an external point to a circle.	E	Document making	Develops strategies in order to apply the concept of AP to daily life situations.
PT-2 : 02.09.2024 to 13.09.2024						
September	25	Statistics	-----	F	Document making	Calculate mean median and mode in order to apply them to real life contexts.
October	17	Triangles Probability Area related to Circles	Ratio of areas of two similar triangles Pythagoras Theorem	G	Sketching or Jewellery making	Knowledge about finding area and perimeter of circles and other figures.
November	20	Surface areas and volumes	Comparison of surface areas of right circular cylinders. Lateral surface area of right circular cone.	H	Paper Quilling	Visualizes objects in surrounding as a combination of different solids, in order to find their surface area and volumes.
PT-3 : 26.11.2024 to 29.11.2024						
PT-3 : 02.12.2024 & 03.12.2024						
December	20	PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024				
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025				
February	24	-----				
March	23	-----				

PORTION FOR PT- 1 : SL. NO. : A, B, C

PORTION FOR PT-2 : SL. NO. : A, B, C, D, E

PORTION FOR PT-3 : SL. NO. : F, G, H

PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H

PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCrf

SUBJECT – MATHEMATICS

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	1. Assignment on 'Real Numbers' 2. Minor Project on 'Polynomials'	Generalises properties of numbers and relations among them and applies them to solve problems related to real life contexts. Develops a relationship between algebraic and graphical methods of finding zeroes of a polynomial.
May	13	3. Quizzes on 'Quadratic Equations'	Demonstrates strategies of finding roots and determining the nature of roots of a quadratic equation.
June	12	4. Quizzes on 'Quadratic Equations'	Demonstrates strategies of finding roots and determining the nature of roots of a quadratic equation.
July	24	Class test on Trigonometry Quizzes on Co-ordinate Geometry	Develops the ability to access the T-ratios of different objects w.r.t. to a right angle.
August	22	Physical activities on co-ordinate Geometry	Calculates the position of an object in 2-D plane.
September	25	Class test on 'Statistics'	Develops the ability to find mean, median and mode.
October	17	Class test on 'Probability'	Develops the ability to use the algorithm in every day life.
November	20	Quizzes on surface areas and volumes	Quizzes on surface areas and volumes
December	20	.....	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT - SCIENCE

Text Book : TEXT BOOK FOR CLASS X [NCERT]

Reference Books : 1. PHYSICS – SIMPLIFIED PHYSICS (SHREE BALAJI)

2. CHEMISTRY – SCIENCE CHEMISTRY (PRACHI)

3. BIOLOGY – SCIENCE BIOLOGY (MODERN'S abc)

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Phy : Ch.10 – Light - Reflection and Refraction Chem : Chemical Reactions and Equations Bio : Life Process (Till Respiration)	A	Analyse the concept of reflection of light (Infographic Making)	Applies learning to hypothetical situations.
May	13	Phy : Ch.10 – Light - Reflection and Refraction (Till lens formula) Chem : Ch. 2 – Acids, Bases & Salts. Bio : Ch. 6 – Life Process (Transportation)	B	Paper presentation on various ray diagram of lens. (Sketching)	Draw conclusions.
June	12	Phy : Ch.10 – Light - Reflection and Refraction (Till end) Chem : Ch. 2 – Acids, Bases & Salts. Bio : Ch. 6 – Life Process	C	Paper presentation on the topic 'Structure & function of human heart. (Sketching)	The learner calculates the focal length using the data given.
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	Phy : Ch. 11 : Human eye & the colourful world Chem : Ch. 3 : Metals & Non-metals (Till reactivity series) Bio : Control and co-ordination	D	Logically analyse the reason for the formation of rainbow	Learned processes & phenomena
August	22	Phy : Ch. 11 : Human eye & the colourful World (Colour of sun shine & sunset excluded) Chem : Ch. 3 : Metals & Non-metals (Till Properties of ionic compounds), Bio : Ch. 9 : Heredity	E	A flow chart to show the sex determination in human beings	Learn about different extraction methods. Able to learn about ores & minerals.
PT-2 : 02.09.2024 to 13.09.2024					
September	25	Phy : Ch. 12 : Electricity (till resistance in parallel) Chem : Ch. 3 : Metals and Non-metals (till end) Bio : Ch. 15 : Our environment	F	Paper presentation on various circuit diagrams	Analysis & interpret graphs & figures.
October	17	Phy : Ch. 12 : Electricity (Till end) Ch. 13 : Magnetic effect of electric current Chem : Ch. 4 : Carbon & its compounds Bio : Ch. 8 : How do organisms reproduce ?	G	Chart on versatile nature of carbon	Learn the process of reproduction.
November	20	Phy : Ch. 13 : Magnetic effects of electric current (till end) Chem : Ch. 4 : Carbon and its compounds. Bio : Ch. 8 : How do organisms reproduce ?	H	Drawing the structure of covalent bond, electron dot structure.	Learn to name the different organic compounds.
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025					
January	24	.....		
February	24	.....		
March	23	.....		

PORTION FOR PT- 1 : SL. NO. : A, B, C

PORTION FOR PT-2 : SL. NO. : A, B, C, D, E

PORTION FOR PT-3 : SL. NO. : F, G, H

PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H

PORTION FOR BOARD EXAM : AS PER CBSE CURRICULA

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCeF**SUBJECT – SCIENCE**

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	Physics : Ch 10 : Light - Reflection and Refraction Class Project	To understand the concept of Reflection and Refraction and determine the difference between Reflection and Refraction.
May	13	Chemistry : Ch. 2 – Acids, Bases & Salts. Laboratory Work	To develop understanding about chemical properties of acids and bases and their chemical reactions with metals.
June	12	Biology : Ch. 6 – Life Process Performing arts (Visual Art)	Draw labelled diagrams, flow charts, concept maps and graphs of circulation of blood in humans.
July	24	Class test on Chapter Light (Refraction)	Students will be able to apply lens formula correctly
August	22	Laboratory Experiment on reactions of metals with acids & bases.	Students will be able to understand the reactivity series of metals.
September	25	Representation of Mendelian dihybrid cross in a Chart. (Visual art)	Understand the Law of independent assortment & law of dominance.
October	17	Verification of Ohm's Law. (Laboratory Experiment)	Students will be able to verify Ohm's Law.
November	20	Class test on carbon & its compounds	Students will be able to understand IUPAC nomenclature of carbon & its different compounds.
December	20	Observing microscopic specimen of binary fission in Amoeba & budding in Hydra	Students will learn the various modes of reproduction.
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT – SCIENCE PRACTICAL

Text Book : LABORATORY MANUAL, SCIENCE (APC BOOKS)

MONTH	W.D.	COURSE CONTENT	LEARNING OUTCOMES
April	24	Phy : To determine the focal length of a concave mirror and convex lens by obtaining image of a distant object. Chem : To find pH of the following samples by using pH Paper/universal indicator : (a) Dil. HCl, (b) Dil. NaOH solution, (c) Dil. Ethanoic acid solution (d) Lemon Juice (e) Water (f) Hydrogen Carbonate solution Bio : To prepare a temporary mount of a leaf peel to show stomata.	To understand and calculate the focal length of concave mirror and convex lens.
May	13	Phy : To find the image distance for varying object distance in case of convex lens. Chem : To study the properties of an acid (HCl) by its reaction with (a) Litmus solution (b) Zinc metal (c) Solid Sodium Carbonate (Na_2CO_3). To study the properties of an base (NaOH) by its reaction with (a) Litmus solution (b) Zinc metal (c) Solid Sodium Carbonate (Na_2CO_3). To study Bio : To prepare a temporary mount of a leaf peel to show stomata.	To understand the properties of acid and base by practical method.
June	12	Phy : To trace the path of ray of light passing through a rectangular glass slab. Chem : Exp-2 (A, B, C, D) – Chemical reaction and its type. Bio : To show experimentally that CO_2 is given out during respiration.	To understand the concept of respiration and observe how CO_2 is given out.
July	24	Phy : To trace the path of a ray of light through a glass prism. Chem : Interaction of metals with salt solutions. Bio : To show experimentally that CO_2 is given out during respiration.	To understand the concept of refraction.
August	22	Phy : To study the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plot a graph between V and I. Chem : Interaction of metals with salt solution. Bio : To study (a) Binary fission in Amoeba and (b) Budding in yeast and hydra with the help of prepared slides.	To understand the concept of Ohm's law by activity method.
September	25	Phy : To determine the equivalent resistance of two resistors when connected in parallel. Chem : To study the comparative cleaning capacity of a sample of soap in soft and hard water. Bio : To identify the different parts of an embryo of dicot seed.	To understand the difference between soft water and hard water.
October	17	Phy : To determine the equivalent resistance of two resistors when connected in series. Chem : To study the properties of acetic acid. Bio : Revision of Practical – To identify the different parts of an embryo of dicot seed.	To understand the concept of resistors in series by doing experiment.
November	20	Revision	.....
December	20	Annual Exam	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT – SOCIAL SCIENCE

Text Book : 1. INDIA AND THE CONTEMPORARY WORLD - 2 TEXT BOOK OF HISTORY FOR CLASS X (NCERT)
 2. DEMOCRATIC POLITICS - 2 (NCERT) - TEXTBOOK OF POLITICAL SCIENCE FOR CLASS X
 3. CONTEMPORARY INDIA - 2 (NCERT) - TEXTBOOK IN GEOGRAPHY FOR CLASS X
 4. UNDERSTANDING ECONOMIC DEVELOPMENT SOCIAL SCIENCE TEXTBOOK FOR CLASS X NCERT
 5. FOR DISASTER MANAGEMENT : TOGETHER TOWARDS A SAFER INDIA - III (DISASTER MANAGEMENT) CBSE
 6. CANDID MAP SKILL (GEOGRAPHY & HISTORY) K.S. RANDHAWA - CBSE - 10

MONTH	W.D.	COURSE CONTENT	SI. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Hist. : Ch.1 : The rise of Nationalism in Europe Pol. Sc. : Ch.1 : Power Sharing Ch.2 : Federalism Geo : Ch.1 : Resources & Development Ch.2 : Forest & Wildlife Resources Eco : Ch.1 : Development	A	Map Pointing on Ch.1 : Resources & Development	To understand the ways how nationalism emerged in Europe & led to the formation of Nation States. To know the essence of Power Sharing. Analyze the importance of Resources & its judicious uses. Examine the different process in setting development goals to build a nation. Analyze & Infer how federalism is practised in India Enumerate how conservation of forest & wild life are inter dependent on nature.
May	13	Hist. : Ch.1 : The rise of Nationalism in Europe Pol. Sc. : Ch.2 : Federalism Geo : Ch.2 : Forest & Wildlife Resources Eco : Ch.1 : Development	B	-----	
June	12	Revision	C	-----	
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	Hist. Ch 2 : Nationalism in India Pol. Sc. Ch 4 : Gender, Religion and Caste Geo. Ch 3 : Water Resource Geo. Ch 4 : Agriculture Eco. Ch 2 : Sectors of the Indian Economy	D	Prepare a Crop Chart & Memorize it Conduct a debate on Gender equality in India	Recognize the characteristics of Indian National Movement through the main mass movement. Knowledge of cash crops and food crops. Different sectors of economy will be known.
August	22	Hist. Ch 3 : The Making of a Global World (Sub topic 1 to 1.4) To be evaluated in the Board Examination Pol. Sc. Ch 6 : Political Parties Geo. Ch 5 : Minerals & Energy Resources Eco. Ch 3 : Money & Credit	E	Make a collage of different types of currencies of the World. (Inter disciplinary project as part of multiple assessments) Sub topics 2 to 4.4 (The nineteenth Century to end of Bretton Woods and beginning of 'Globalization') PD from (Ch. – 3 Hist, Ch. – 7 Geog, Ch. – 4 Economics)	How Globalization has helped the entire world to come together. Knowledge about distribution of different minerals. Students will know about the terms of credit.

		PT-2 : 02.09.2024 to 13.09.2024				
September	25	Hist. Ch 4 : The Age of Industrialization (for PT-3 only) Pol. Sc. Ch 7 : Outcomes of Democracy Geo. Ch 6 : Manufacturing Industries Eco. Ch 4 : Globalization and Indian Economy (What is Globalization & Factors that have enabled Globalization)	.....	F	Make a collage on Major Industries of West Bengal Compare the same with any other metropoliton city of your choice	Understand the importance of Industries. Understand how a success of a democracy depends on quality of Government and the other factors. The effects & results of Globalization will be clear.
October	17	Hist. Ch 4 : The Age of Industrialization Hist. Ch 5 : Print Culture and the Modern World Pol. Sc. Ch 7 : Outcomes of Democracy Geo. Ch 6 : Manufacturing Industries Geo. Ch 7 : Lifelines of National Economy (Only Map Work) Eco. Ch 4 : Globalization and Indian Economy (What is Globalization & factors that have enabled Globalization)	Project work on any 1 of the following topic Consumer Rights or Social Issues or Sustainable Development Map Work on lifelines of National Economy	G	Narrate any 5 highlighting points on Industrialization Write any 5 slogans on Impact of Globalization in our daily life.	Industrialization and its impact on Labour Class. Enumerate the development of print from its beginning in East Asia to its expansion in Europe and India. Analyzes the impact of industries & development issues.
November	20	Revision	.....	.....	.....	.....
		PT-3 : 26.11.2024 to 29.11.2024				
December	20	PT-3 : 02.12.2024 & 03.12.2024				
		PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024				
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025				
February	24	.....			
March	23	.....			

PORTION FOR PT- 1 : SL. NO. : A, B, C

PORTION FOR PT-2 : SL. NO. : A, B, C, D, E

PORTION FOR PT-3 : SL. NO. : F, G

PORTION FOR PRE-BOARD EXAM : SL. NO. : A to G

PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

(Note : Topics & Sub-topics for IDP : Chap. 3 : Hist, Chap. 7 : Geog., Chap. 4 : Economics (Sub-Topics – Production across the countries, Chinese toys in India, WTO, Struggle for fair Globalization)

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCrf

SUBJECT – SOCIAL SCIENCE

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	Economics : Ch.1 : Development Activity : Experiential learning including relevant experience.	To encourage 'Out of the box' thinking.
May	13	Geography : Ch.1 : Resources & Development. Debate on "Present Generation is much more aware of the judicious use of Non-Renewable resources.	To improve critical thinking. Pupil acquire better poise speech delivery with proper information on the subject.
June	12	History : Ch.1 – Nationalism in Europe. Activity – Quiz	To enhance teamwork spirit. Thorough knowledge about the topic will be mastered.
July	24	Quiz / Debate on Social Issues	Students will be aware of various social evils and what role they can play in eradicating it.
August	22	Map Pointing Nationalism in India	Students will be able to know about the various places & events related to our National Movement for Freedom.
September	25	Class Text	Evaluation will help them to know their own potentials.
October	17	Map Pointing (from lifeline of National Economy)	Students will be able to know the different importance place of India for different trade purpose.
November	20	Class Test (Projects)	Students will submit the various projects given to them during the year.
December	20	Class Test	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT - HINDI

Text Books : 1. क्षितिज (भाग-2)
2. कृतिका (भाग-2)
3. मानक हिंदी व्याकरण (Class IX-X)

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	क्षितिज - नेताजी का चश्मा, पद (सूरदास), उत्साह। कृतिका - माता का अंचल। व्याकरण - वाक्य, वाच्य और पत्र लेखन।	A	सुभाषचंद्र बोस की जीवनी एवं चित्र बनाना, स्वतंत्रता में योगदान।	देश निर्माण में बच्चों का योगदान, वर्षा का महत्त्व, ग्रामीण अंचल का वर्णन
May	13	क्षितिज - बालगोबिन भगत, अट नहीं रही है (कविता) व्याकरण - अलंकार, स्ववृत्त लेखन, ई-मेल लेखन	B	प्रकृति से संबंधित कविता लिखना एवं सुनाना	बसंत ऋतु का महत्त्व, लोक संगीत तथा सामाजिक रूढ़ियों पर प्रहार
June	12	क्षितिज - यह दंतुरित मुसकान (कविता) व्याकरण - पद परिचय, अपठित बोध (गद्य)	C	शिशु के सौंदर्य एवं प्रथम गुरु माँ की भूमिका	बच्चों की मुसकान का प्रभाव, निश्चलता जीवन का संदेश
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	क्षितिज - लखनवी अंदाज कविता - फसल, आत्मकथ्य, कृतिका - साना-साना हाथ जोड़ि ... व्याकरण - अपठित (पद्य), अनुच्छेद लेखन, विज्ञापन।	D	रोल प्ले तथा संगीतमय कला, कहानी कला	कृषि-संस्कृति तथा पर्यटन से लाभ
August	22	क्षितिज - एक कहानी यह भी। कृतिका - साना-साना हाथ जोड़ि। व्याकरण - पद परिचय, संदेश लेखन, पत्र लेखन (औपचारिक तथा अनौपचारिक), ई-मेल, स्ववृत्त लेखन तथा अपठित बोध	E	गायन शैली तथा कथा वाचन, प्रश्नोत्तरी इत्यादि	आत्मकथ्य तथा व्यक्तित्व निर्माण, बचपन के खेल आदि
PT-2 : 02.09.2024 to 13.09.2024					
September	25	क्षितिज - राम-लक्ष्मण-परशुराम संवाद (कविता) नौबतखाने में इबादत	F	सस्वर कविता पाठ तथा कहानी कला	संवाद शैली तथा राम का चरित्र आदि

October	17	क्षितिज - संस्कृति, संगतकार (कविता) कृतिका - मैं क्यों लिखता हूँ ? व्याकरण- पत्र लेखन तथा ई-मेल लेखन, अलंकार	G	संगीतमय कला तथा गीतात्मक भाव	गायन का महत्व तथा लेखन की महत्ता	
November	20	व्याकरण - वाक्य, वाच्य, पद परिचय, स्ववृत्त लेखन, संदेश लेखन, विज्ञापन, अनुच्छेद लेखन तथा अपठित बोध (गद्यांश और पद्यांश)	H	नाटक मंचन, वाचन कौशल	संदेश का महत्त्व, भाषा की शुद्धता	
		PT-3 : 26.11.2024 to 29.11.2024				
December	20	क्षितिज - बालगोबिन भगत (दुहराना), फसल (दुहराना), कृतिका - माता का अँचल व्याकरण - ई-मेल लेखन, अलंकार, अनुच्छेद आदि	I	कहानी कला	माँ की ममता एवं ग्रामीण जीवन की सजीव झाँकी आदि	
		PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024				
		PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025				
January	24	-----				
February	24	-----				
March	23	-----				

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to I
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCeF

SUBJECT – HINDI

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	Class projects and class tests	कविताओं का पठन, समुचित भावाभिव्यक्ति, वाक्यों की बनावट, यात्रा वर्णन आदि।
May	13	Class room teaching and Assignments etc.	प्रश्नों का निर्माण करना, उच्चारण सुधारने के लिए प्रयत्न, मौलिकता इत्यादि।
June	12	Quizzes, Assessment and Project work (Major)	सृजनात्मक लेखन, हस्तकला, वास्तुकला के प्रति रुझान, संस्मरण लिखना, मौखिक अभिव्यक्ति आदि।
July	24	Creature slogans and oral presentation	यात्राओं से मनोरंजन, ज्ञानवर्धन, जीवन की कोमलता, शक्ति तथा माधुर्य, बनावटी जीवन।
August	22	Writing for real life situations and sketching etc.	आत्मकथा लिखना, बचपन के खेल तथा स्वाधीनता आंदोलन में महिलाओं का योगदान, फसल का महत्व।
September	25	Class room teaching and assignment	बच्चों की मुसकान, दोहा-चौपाई वाचन, संक्षिप्त जीवन परिचय। संवेदनशीलता।
October	17	Class tests and class projects, project work (minor)	स्मरण शक्ति अवलोकन, भाषिक ज्ञान, चिंतन एवं तार्किक क्षमता, व्यक्ति चित्र, कला के उपासक, मनपसंद संगीतकार आदि।
November	20	Quizzes, Assessment and Assignments etc.	संवादशैली, सभ्यता और संस्कृति में अंतर, फौजी के प्रति उत्तरदायित्व, कविताओं का पठन
December	20	Project Work (Major) Performing Arts, Story Telling etc.	संगतकार की भूमिका, लेखन का प्रयोजन ? कलात्मक अनुभूति, वाक्यों की बनावट
January	24	Writing, Class Debates and skill education	सृजनात्मक लेखन, मौखिक अभिव्यक्ति।
February	24	Assessments and Tutorials etc.	शब्दों का शुद्ध उच्चारण करना, समर्पण की भावना आदि।
March	23	.....	.....

SUBJECT - BENGALI

Text Books : ১. সাহিত্য সঞ্চয়ন (দশম শ্রেণী)
 ২. সহায়ক পাঠ – গল্পগুচ্ছ
 ৩. সরস্বতী বাংলা ব্যাকরণ ও রচনা (IX & X)
 ৪. উচ্চতর বাংলা ব্যাকরণ (IX & X)

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	গদ্য : জ্ঞানচক্ষু পদ্য : তিন পাহাড়ের কোলে ব্যাকরণ : ব্যঞ্জনসন্ধি বোধপরীক্ষণ	A	প্রকল্প রচনা (বিষয় – ভ্রমণের অভিজ্ঞতা)	লিখন শৈলীর বিকাশ, ভাষাজ্ঞান বৃদ্ধি
May	13	গদ্য : জ্ঞানচক্ষু পদ্য : তিন পাহাড়ের কোলে সহায়ক পাঠ : পোস্টমাস্টার ব্যাকরণ : বিসর্গসন্ধি, সম্পাদকীয় পত্র	B	কোলাজ নির্মাণ (বিষয় – ডাক টিকিট সংগ্রহ)	বিলুপ্ত প্রায় গণমাধ্যম সম্পর্কে ধারণা লাভ
June	12	সম্পাদকীয় পত্র বোধপরীক্ষণ	C	পত্র লিখন	পত্র রচনার মাধ্যমে লেখন দক্ষতা বৃদ্ধি
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	গদ্য : আলোবাবু পদ্য : আয় আরো বেঁধে বেঁধে থাকি ব্যাকরণ : সমাস (দ্বন্দ্ব, কর্মধারয় ও অব্যয়ীভাব) সহায়ক পাঠ : কাবুলিওয়ালা অনুচ্ছেদ রচনা	D	নাটক মঞ্চস্থ করা, রসবোধ জাগ্রত করা	জাতি-ধর্ম-বর্ণ নির্বিশেষে একত্রে বসবাস
August	22	গদ্য : আলোবাবু পদ্য : আয় আরো বেঁধে বেঁধে থাকি ব্যাকরণ : সমাস (দ্বন্দ্ব, কর্মধারয় ও অব্যয়ীভাব) সহায়ক পাঠ : কাবুলিওয়ালা অনুচ্ছেদ রচনা	E	কবিতাপাঠ, গল্পপাঠ	বানান সম্বন্ধে জ্ঞান, বাক্যের সঠিক প্রয়োগ
PT-2 : 02.09.2024 to 13.09.2024					
September	25	গদ্য : অদল বদল পদ্য : একাকারে ব্যাকরণ : বাক্য পরিবর্তন (সরল, জটিল, যৌগিক) অনুচ্ছেদ রচনা সহায়ক পাঠ : দান প্রতিদান	F	নাটক মঞ্চস্থ করা, চরিত্রাভিনয়	সামাজিক ও রাজনৈতিক প্রেক্ষাপটে মানুষের অবস্থান
October	17	গদ্য : বহুরূপী পদ্য : অস্ত্রের বিরুদ্ধে গান ব্যাকরণ : সাধু ও চলিত ভাষায় রূপান্তর অনুচ্ছেদ রচনা বোধ পরীক্ষণ	G	নতুন শব্দের তালিকা প্রস্তুত	লেখনী ক্ষমতার বিকাশ সাধন

November	20	গদ্য : বহুরূপী পদ্য : অস্ত্রের বিরুদ্ধে গান সহায়ক পাঠ : দান প্রতিদান সম্পাদকীয় পত্র	H	কবিতা পাঠ চরিত্রাভিনয়	ভাষার সৌন্দর্য গঠন ও উপস্থাপন ক্ষমতার বিকাশ সাধন	
		PT-3 : 26.11.2024 to 29.11.2024				
December	20	PT-3 : 02.12.2024 & 03.12.2024				
		PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024				
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025				

February	24	-----				
March	23	-----				

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCrf**SUBJECT – BENGALI**

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	Class Projects – (তিন পাহাড়ের কোলে)	-----
May	13	Performing arts – চরিত্রাভিনয় (পোস্টমাস্টার)	-----
June	12	Assignments – (সম্পাদকীয় পত্র)	-----
July	24	Performing Art – সরব পাঠ (আলোবাবু)	সরব পাঠের দক্ষতা বৃদ্ধি
August	22	Oral Assessment – (সমাস)	মৌখিক পরীক্ষার মাধ্যমে বিষয় সম্পর্কে স্বচ্ছতা লাভ
September	25	Class Project – চার্ট (বাক্য পরিবর্তন – সরল, জটিল, যৌগিক)	ব্যাকরণের অধ্যায় সম্পর্কে সুস্পষ্ট জ্ঞান বৃদ্ধি
October	17	Peer Assignments – (অনুচ্ছেদ রচনা)	অনুচ্ছেদ সম্পর্কে সুস্পষ্ট জ্ঞান বৃদ্ধি
November	20	Assessment	বোর্ড পরীক্ষার প্রস্তুতি
December	20	-----	-----
January	24	-----	-----
February	24	-----	-----
March	23	-----	-----

SUBJECT – L3 SANSKRIT

Text Books : 1. मणिका – द्वितीयोभागः, पाठ्य पुस्तकम्

2. मणिका – अभ्यास पुस्तकम् द्वितीयोभागः

3. मणिका संस्कृत व्याकरणम् – कक्षा – 10

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	(L - 1, 2) वाङ्मयं तपः, नास्ति त्यागसमं सुखम्। अपठित-गद्यांशः, पत्रलेखनम्, चित्रवर्णनम्, संवादपूर्तिः। कथापूर्तिः। स्वरसन्धिः। ALS - काव्यपाठः।	A	छात्रैः संवादस्य अभ्यासः।	त्यागस्य महत्वम्।
May	13	(L - 3) रमणीया हि सृष्टि एषा। चित्रवर्णनम्, स्वरसन्धिः- वृद्धिः, यण्, अयादि, पूर्वरूपम्, प्रत्ययाः तद्धितः - मतुप्, ठक्, त्व, तल्। ALS - काव्यपाठः।	B	तृतीय पाठस्य काक्षायां छात्रैः मञ्चनम्।	वाक्यनिर्माणस्य ज्ञानम्।
June	12	(L - 3) रमणीया हि सृष्टि एषा। प्रत्ययाः - मतुप्, ठक्, त्व, तल्। समासः - तत्पुरुषः - विभक्तिः, नञ्, उपपदः, ALS - सृष्टेः विवेचना।	C	कक्षायां छात्रैः तृतीयपाठस्य मञ्चनम्।	शब्द व्युत्पत्तेः ज्ञानम्।
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	(L - 4, 5) आज्ञा गुरुणां हि अविचारणीया, अभ्यासवशगं मनः। व्यञ्जनसन्धि - परसवर्णः, अनुस्वार स्थाने पञ्चम वर्णस्य प्रयोगः, तुगागमः, वर्गीय प्रथमवर्णस्य तृतीयवर्णे परिवर्तनम्। समासः - द्वन्द्वः। समयः - अङ्कानां स्थाने शब्देषु समयलेखनम् - सामान्य-सपादसार्ध-पादोन। Activity - संस्कृत गीतानि। ALS - अनुशासनम्।	D	संस्कृत गीतानि	गायनस्य अभ्यासः
August	22	(L - 6, 7) राष्ट्रं संरक्ष्यमेव हि, साधुवृत्तिं समाचरेत्। कथापूर्तिः, समासः - अव्ययीभावः - अनु, उप, सह, निर, प्रति, यथा। स्त्री प्रत्ययौ - टाप्, डीप्। वाच्य परिवर्तनम् (केवलं लट्-लकारे)। अव्ययानि-अपि, इव, उच्चैः, एव, नूनम्, पुरा, इतस्ततः, अत्र-तत्र, विना, इदानीम्, यथा-तथा सहसा, अधुना, वृथा, शनैः, इति, कदा, कुतः, मा, यत्-यत्र-कुत्र, सम्प्रति, यथा-तथा, यावत्, श्वः, हयः, बहिः, कदापि, च, किमर्थम्। अशुद्धि संशोधनम्। गद्यांशः, पद्यांशः, नाट्यांशः। प्रसंगानुसारम् अर्थचयणम्, पाठा-धारित कथापूर्तिः। Activity - श्रुतलेखः। ALS - महाकवि कालिदासः।	E	श्रुतलेखः	लेखनस्य अभ्यासः

PT-2 : 02.09.2024 to 13.09.2024					
September	25	(L - 8, 9) तिरुक्कुरल-सूक्ति-सौरभम्, सुस्वागतं भो- अरुणाचलेऽस्मिन्। समासः - अव्ययीभावः। अव्ययानि, पत्रलेखनम्, अपठित-गद्यांशः, अशुद्धि, संशोधनम् (वचन-लिंग-पुरुष-लकार दृष्ट्या) Activity - सूक्ति लेखनम्। ALS - काव्यपाठः।	F	सूक्ति-लेखनम्	श्लोक लेखनस्य अभ्यासः
October	17	(L - 10, 11) कालोऽहम् (केवल आन्तरिक मूल्यांकनाय), किं-किम् उपादेयम् (केवलं आन्तरिक मूल्यांकनाय), विसर्ग सन्धिः - उत्त्वम्, रत्वम्, विसर्गलोपः, विसर्गस्य स्थान स्, श्, ष्। पत्रलेखनम्। Activity - कथालेखनम्। ALS - काव्यपाठः।	G	कथा लेखनम्	कथालेखनस्य अभ्यासः
November	20	(L - 11) किं-किम् उपादेयम्। अपठित-गद्यांशः, पत्र- लेखनम्, चित्रवर्णनम्। प्रत्ययाः। Activity - भित्तिपत्रिकायाः निर्माणम्। ALS - सूक्तिलेखनम्	H	-----	-----
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
December	20	अपठित-गद्यांशः, पत्रलेखनम्, चित्रवर्णनम्।	I	-----	-----
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025					
January	24	-----			
February	24	-----			
March	23	-----			

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to I
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCeF**SUBJECT – L3 SANSKRIT**

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	प्रश्नमञ्चस्य आयोजनम्	विद्यार्थिनां विविधकौशलानां मूल्यांकनम्।
May	13	आशुभाषणम्	संस्कृते आलापस्य ज्ञानम्।
June	12	अनुच्छेद लेखनम्	लेखने प्रवीणता।
July	24	विविध विषयान् आधृत्य मौलिक निर्माणम्	लेखने दक्षता
August	22	भित्तिपत्रिकायाः निर्माणम्	चित्रवर्णस्य ज्ञानम्
September	25	आशुभाषणम्	संभाषणे चातुर्यम्
October	17	वार्तालापः	छात्राः परस्परं संवादं कारयितुं शक्नुवन्ति।
November	20	श्लोकाच्चारणम्	प्रस्तुति करणस्य ज्ञानम्
December	20	दैनन्दिनी लेखनम्	शब्दकोशस्य विकासः
January	24	श्रुतलेखः	शुद्धतायाः ज्ञानम्
February	24	सूक्तिलेखनम्	सूक्तेः अर्थस्य ज्ञानम्
March	23	.....	.....

SUBJECT – INFORMATION TECHNOLOGY (402)

Text Book : INFORMATION TECHNOLOGY- [SUMITA ARORA]-10

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	PART-A: UN1: Communication Skills PART-B:UN 1: Digital Documentation (Advanced)	A	PPT on "Advantages and Disadvantages of various Communication Skills."	To Know About Various Types Of Communication Skills And Use Of Open Office Writer.
May	13	PART-B:UN 1: Digital Documentation (Advanced)	B	PPT on "Style and Formatting Features and Document Templates."	To Know About Word ProcessorsAnd Their Features
June	12	PART-B:UN 1: Digital Documentation (Advanced). contd.	C	PPT on "Creation of Table of Content in a document."	To Know About Word ProcessorsAnd Their Features
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	PART-A:UN 2: Self Management Skills PART A:UN 3: Basic ICT Skill-II	D	PPT on "Stress Management Techniques."	To Know About stress management techniques.
August	22	PART A:UN 3: Basic ICT Skill-II PART B:UN 2: Electronic Spreadsheets (Advanced)	E	PPT on "Subtotal, Data Consolidation."	To Know About subtotal , data consolidation
PT-2 : 02.09.2024 to 13.09.2024					
September	25	PART-B: UN 3: Database Management System	F	PPT on "Open Office Base."	To Know About various features of Open Office base
October	17	PART-A:UN 4 : Enterpreneural Skill	G	PPT on "Enterpreneural Skill."	To know about the various SDGs
November	20	PART-A: UN 5: Green Skill UN 4:Maintain Health, Safety And Secure Working Environment.	H	PPT on "Maintain Health, Safety And Secure Working Environment."	To know about our environmental pollution and measures to overcome the.
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
December	20	Revision	----	-----	-----
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025					
January	24			-----	
February	24			-----	
March	23			-----	

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

ACTIVITIES AS PER RECOMMENDATIONS OF NEP - 2020 / NCF / NCeF

SUBJECT - INFORMATION TECHNOLOGY (402)

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Create a document in open office .org writer on the topic "Various Types of Feedback" using Style Feature. Create a document in open office .org writer on the topic "Verbal Communication" using Style Feature 	To Know About Various Types Of Communication Skills And Use Of Open Office Writer.
May	13	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Create a poster in open office .org writer on the topic "E-Reservation And Its Advantages" using a Template Feature. 	To Know About Word Processors And Their Features
June	12	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Create a document in open office .org writer on the topic "Time Management" and add Table Of Content. 	To Know About Word Processors And Their Features
July	24	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Design "GAMESTABLE" using chart in Open Office .org Calc and find the subtotal of QTY of each category of games using subtotal method. The tables contains fields : GAME ITEM NAME, GAME TYPE, QTY 	To know Data Consolidation and Subtotal feature
August	22	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Design "RAILWAY RESERVATION TABLE" in Open Office .org Calc having fields: trainno, train name, no_of_passengers in two worksheets and consolidate the number of passengers in the third worksheet using data consolidation method. 	To know Data Consolidation and Subtotal feature
September	25	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Design "PRODUCT TABLE" in Open Office .org Base having the following fields: PID, PNAME, QTY, PRICE and enter the values using a form. 	To know SQL in OOo Base
October	17	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Design "VEHICLE TABLE" in Open Office .org Base having the following fields: VID, VNAME, COSTPRICE, SELLINGPRICE Write the queries in SQL based on the following questions: (I) Display all the information of the students. (II) Increase the cost price by 15000 of vehicle name "TRUCK". (III) Add a new information with the following values (1120, "CAR", 250000, 300000). Generate a report based on the following data.	To know SQL in OOo Base
November	20	Laboratory Work: Hands On Experience: <ol style="list-style-type: none"> Design "TRAVEL RESERVATION TABLE" in Open Office .org Base having the following fields: TID, DESTINATION, COST, MODE Insert the values using a form and generate a report.	To know SQL in OOo Base
December	20	.....	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT - INFORMATION TECHNOLOGY (PRATICAL)

Text Book : INFORMATION TECHNOLOGY- [SUMITA ARORA]-10

MONTH	W.D.	COURSE CONTENT	LEARNING OUTCOMES
April	24	<p>PR 1: Create a document in open office .org writer on the topic "Communication And Its Types" using Style Feature</p> <p>PR 2: Create a document in open office .org writer on the topic "Non Verbal Communication" using Style Feature.</p> <p>PR 3: Create a document in open office .org writer on the topic "Stress Management" using Style Feature.</p> <p>PR 4: Create a poster in open office .org writer on the topic "Self Awareness" and add Table Of Content.</p>	<p>To know about various types of styles in writer</p> <p>To use table of content in writer</p> <p>To use templates in writer</p>
May	13	<p>PR 5: Create a poster in open office .org writer on the topic "Good Habit And Bad Habits" and add Table Of Content</p> <p>PR 6: Create a document in open office .org writer on the topic "Self Motivation" and add Table Of Content.</p>	
June	12	<p>PR 7: Create a poster in open office .org writer on the topic "Network And Types Of Network" and add Table Of Content .</p> <p>PR 8: Create a poster in open office .org writer on the topic "E-Shopping And Its Effect" using a Template Feature.</p> <p>PR 9: Create a poster in open office .org writer on the topic "Blogging And Its Effects" using Style Feature.</p> <p>PR 10: Create a poster in open office.org writer on the topic "Confidentiality Of Information" using Style Feature.</p>	
July	24	<p>PR 11:Design "FOOD ITEM TABLES" in Open Office .Org Calc in two worksheets and consolidate the price of the items in the third worksheet using Data Consolidation Method. The Tables Contains Field :</p> <p>ITEMNAME, PRICE.</p> <p>PR 12:Design "GAMESTABLE"using chart in Open Office .org Calc and find the subtotal of QTY of each category of games using subtotal method. The tables contains fields : GAME_ITEM_NAME, GAME_TYPE, QTY</p>	<p>To know Data Consolidation and Subtotal feature</p>
August	22	<p>PR 13:Design "DEPARTMENTTABLE" using chart in Open Office .org Calc.field names are:did, dname, empname , salary and find the subtotal of salary according to the department name using subtotal feature.</p> <p>PR 14:Design "RAILWAY RESERVATION TABLE" in Open Office .org Calc having fields: trainno, train name, no_of_passengers in two worksheets and consolidate the number of passengers in the third worksheet using data consolidation method.</p>	<p>To know Data Consolidation and Subtotal feature</p>

September	25	<p>PR 15:Design “EMPLOYEE TABLE” in Open Office .org Base having the following fields: EMPID, EMPNAME, DESIG, SALARY</p> <p>PR 16:Design “PRODUCT TABLE” in Open Office .org Base having the following fields: PID, PNAME, QTY, PRICE and enter the values using a form.</p> <p>PR 17:Design “STUDENT TABLE” in Open Office .org Base having the following fields: ROLLNO, SNAME, CLASS, SEC,ENG_MARKS, MATHS_MARKS AND Write the queries in SQL based on the following questions:</p> <p>(I)Display the name, English marks of students whose marks is greater than 60.</p> <p>(II)Display the name, sec , rollno and class of the students in ascending order of their class.</p> <p>(III)Increase the maths marks by 10.</p>	To know SQL in OOo Base
October	17	<p>PR 18:Design “VEHICLE TABLE” in Open Office .org Base having the following fields: VID, VNAME, COSTPRICE, SELLINGPRICE</p> <p>Write the queries in SQL based on the following questions:</p> <p>(I)Display all the information of the students.</p> <p>(II)Increase the cost price by 15000 of vehicle name “TRUCK”.</p> <p>(III) Add a new information with the following values (1120, “CAR”, 250000, 300000). Generate a report based on the following data.</p> <p>PR 19:Design “AIRLINES RESERVATION TABLE” in Open Office .org Base having the following fields: PLID,PLNAME, COST, PLACE</p> <p>Insert the values using a form and generate a report.</p>	To know SQL in OOo Base
November	20	<p>PR 20:Design “ TRAVEL RESERVATION TABLE” in Open Office .org Base having the following fields: TID,DESTINATION, COST, MODE</p> <p>Insert the values using a form and generate a report.</p>	To know SQL in OOo Base
December	20	Revision	.....
January	24	ANNUAL PACTICAL EXAMINATION	.....
February	24	.....
March	23	.....	.....

SUBJECT – ART EDUCATION

MONTH	W.D.	COURSE CONTENT	LEARNING OUTCOMES
April	24	Design on Pastel Paper (Pastel Paper, Fabric)	Creates art works and communicate emotions skillfully and artistically through selected medium of art.
May	13	Tie and Dye (White Cloth, Fabric)	Uses creative skills while planning an art activity, identifying resources and composing art expressions.
June	12	Clay modelling (Clay and Plasticine)	Appreciates the beauty of nature; colours, form, light and shades, different features and natural forms. Explain with different methods and materials such as clay.
July	24	Umbrella Painting	Uses creative skills while planning art activity, identifying resources and composing art expressions.
August	22	Canvas Painting	Appreciates and applies painting skills and styles of traditional painters to create new paintings.
September	25	Fabric Paint on White Cloth	Creates art works and communicate emotions skillfully and artistically through selected medium of art.
October	17	Emboss Painting on Cloth	Express their ideas built on their observational skills and awareness of colour
November	20	Glass Painting with silver foil	Analyze, Synthesize and Utilize design
December	20	.....	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....

SUBJECT – MORAL VALUES

MONTH	W.D.	COURSE CONTENT	Sl. No.	LEARNING OUTCOMES
April	24	Character Building and Man-Making Education - The crux of 21st Century learning	A	Learn and Acquire uprightedness in Character, Human Values as Honesty, Empathy etc.
May	13	Perseverance begets Perfection	B	Learn Importance of Hard Work and Sincerity and Inculcate the values in Everyday Life.
June	12	Social Values – Living in the Society	C	Strengthens Interpersonal Relationships Effective communication Empathy.
PT-1 (28.06.2024)				
July	24	PT-1 (01.07.2024 to 05.07.2024)		
		Honesty the best policy	D	Learn and acqie virtues of truthfulness, Integrity of character
August	22	The Indian constitution and constitutional values	E	To abide by the constitution and respect its ideals and institution, The National Flag and the National Anthem Cherish and follow the Noble ideas which inspired freedom struggle. Learn about the lives of Partioits of India.
September	25	PT-2 : 02.09.2024 to 13.09.2024		
		Self control – To say No	F	Acquire and Practise habits of Self-Restraint
October	17	Cherishing Universal Value	G	Learn and Acquire values of World Citizenship and Ideals of a United Humanity.
November	20	Respect for the Environment	H	Learn about Environmental factor polluting Environment, Measures to preserve Environment.
PT-3 : 26.11.2024 to 29.11.2024				
December	20	PT-3 : 02.12.2024 & 03.12.2024		
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024				
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025		
			
February	24	.....	
March	23	.....	

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

SUBJECT - HPE (S1 - GAMES/SPORTS)

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Athletics – Running Team Game – Kabaddi	A	PPTs	Developing skills & using them to improve the overall success of a performance & develop speed & agility.
May	13	Athletics – Standing Broad Jump Team Game – Cricket	B	PPTs	To develop interest in exercise, sports & games for self, satisfaction & develop explosive strength.
June	12	Athletics – Long Jump Team Game – Basketball	C	PPTs	To help release of emotional stress, anxiety & tension. Develop Motor Skills. Neuromuscular co-ordination.
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	Athletic – Running Team Game – Volleyball	D	Group Activity	To develop interest in exercise, sports and games for self satisfaction and make it a part of life.
August	22	Athletic – Standing Broad Jump Team Game – Badminton	E	Group Activity	To enable an individual to enhance inner qualities – self mastery, courage, discipline, confidence and efficiency.
PT-2 : 02.09.2024 to 13.09.2024					
September	25	Athletic – Standing Broad Jump Team Game – Badminton	F	Group Activity	To help release of emotional stress, anxiety and tension, leading to a reduced risk of depression.
October	17	Athletic – Running Team Game – Kho-Kho, Football	G	Group Activity	To enable an individual to enhance inner qualities self mastery, discipline courage, confidence and efficiency.
November	20	Athletic – Running, Long Jump Team Game – Cricket	H	Group Activity	To help release of emotional stress anxiety and tension leading to a reduced risk of depression.
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
December	20	Internal Assessment	I	.....	.....
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025			
February	24	.....		
March	23	.....		

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

SUBJECT - HPE (S2 – HEALTH & FITNESS)

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Jogging / Running Freehand Exercises, Skipping	A	Group activity in the field with students & PPT	To make the pupils physically, mentally and emotionally fit and to develop such personal and social qualities.
May	13	Cycling, Callisthenics Jumping Jacks	B	Group activity in the field with students & PPT	To develop interest in exercise sports and games for self satisfaction and make it a part of life.
June	12	Walking & Hiking Practice Asanas	C	Group activity in the field with students & PPT	To help strengthen for relationships and team camaraderie. Explores the relationships between endurance activity choices (Walking Hiking) and sufficient hydration.
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	Free Hand Exercise	D	Group Activity	To make the pupils physically, mentally and emotionally fit and to develop such personal and social qualities that will help them to be good human beings.
August	22	Running, Jumping, Stair training	E	Group Activity	To develop awareness of the importance of self-defence.
PT-2 : 02.09.2024 to 13.09.2024					
September	25	Practice Asanas	F	PPTs	To make the pupils physically, mentally and emotionally fit and to develop such personal and social qualities that will help them to be good human beings.
October	17	Freehand Exercise High Knee Exercise Jumping Jacks Practice Pranayama	G	Group Activity	To make the pupils physically, mentally and emotionally fit.
November	20	Jumping Jacks Practice Pranayama	H	Group Activity	To make the pupils physically, mentally and emotionally fit.
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025					
January	24	-----			
February	24	-----			
March	23	-----			

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

SUBJECT - HPE (S3 – SEWA)

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Project : "Dignity of Labour"	A	Project Making	Students will understand the value of toil.
May	13	Different occupations in our social system celebration of International Labour Day	B	Talks / Lectures	Students will become aware of the importance of different occupation in our social system.
June	12	Respect for Human Rights	C	Poster Making	Students will understand the value of Human Rights.
PT-1 (28.06.2024)					
July	24	PT-1 (01.07.2024 to 05.07.2024)			
		Violation of human Rights	D	Free talks	Students will understand the value of human Rights
August	22	Action Plan and Project Roadmap	E	Project making	Students will understand the value of toil.
PT-2 : 02.09.2024 to 13.09.2024					
September	25	Interviews of school helpers	F	Free Talks	Students will appreciate the contribution of helper.
October	17	Community work	G	Photography	Students will empathetic and compassionate.
November	20	Discussion and Brain Storming Project – Complitation & submission Sewa Self appraisal form	H	Project making	Students will be instilled with love for labour.
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
December	20	Celebration of World Human Rights Day	I	Free talks	Students will understand the value of human rights
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025			
February	24	-----			
March	23	-----			

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to I
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

SUBJECT - HPE (S4 – HEALTH & ACTIVITY RECORD)

MONTH	W.D.	COURSE CONTENT
April	24	Issue of Health Card and Activity Record
May	13	General Body Measurements
June	12	General Body Measurements, Circumferences
July	24	Posture Evaluation
August	22	Health Components
September	25	Health Components
October	17	Skill Components
November	20	Skill Components
December	20	Collection of Health card and activity Record
January	24	.....
February	24	.....
March	23	.....

SUBJECT – HEALTH EDUCATION

Text Book : SCHOOL HEALTH MANUAL

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Knowing your body	A	Free Talks	To keep the body fit.
May	13	Food and Nutrition	B	Discussion on values and importance of nutritious food.	To know about the requirement of healthy food lists appropriate foods to provide adequate energy.
June	12	Food and Nutrition (Contd...)	C	Performing a skit on the topic	To know values of healthy food and personal hygiene
		Health and Hygiene			
PT-1 (28.06.2024)					
July	24	PT-1 (01.07.2024 to 05.07.2024)			
		Personal and Environmental Hygiene Balanced Diet	D	Performing a skit on the topic	To know value of a healthy mind in healthy body
August	22	Physical Fitness (Balanced Diet)	E	Good for a good body (Discussion)	Importance of Healthy nutritious food
September	25	PT-2 : 02.09.2024 to 13.09.2024			
		First Aid	F	First Aid Drills	To know the importance of First-Aid
October	17	Being responsible and safe (Evacuation, Drill and safety rules)	G	Practicing first hand experience by mock drill	Personal experience on how to deal such situation.
November	20	Behaviour and life skills (Balanced diet)	H	Discussion Free Talks	Personality development
		PT-3 : 26.11.2024 to 29.11.2024			
December	20	PT-3 : 02.12.2024 & 03.12.2024			
		PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024			
January	24	PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025			

February	24	-----			
March	23	-----			

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

SUBJECT – HEALTH & PHYSICAL EDUCATION

MONTH	W.D.	ACTIVITY	LEARNING OUTCOMES
April	24	General Warming Up : Jogging/Running/Stretching (Toe-to-Head), Partial-Curl up, Push-up (Boys), Modified Push-up (Girls), Carram, Chess	The learners – Learn neuromuscular co-ordination & develop motor skills development.
May	13	General Warming Up : Jogging/Running/Stretching (Toe-to-Head), Sit & Reach Test, Flamingo balance, Yoga (Tadasana/Trikonasana/Vajrasana/Bhujangasana)	The learners – Learn purification of mind, body and soul, releases for tension, stress & anxiety. The learners learn motor skills development tool
June	12	General Warming Up : Jogging/Running/Stretching (Toe-to-Head), 50mt Dash, Shuttle Run (BPFT), Standing Broad Jump, Football, Volleyball, Kho-Kho	The learners – Learn motor skills development. Learners learn team work, to build leadership quality & cooperation.
July	24	General Warming Up : Jogging, Running, Stretching, Pull-Ups, Push-Up & Modified Push-Ups. Game : Football	The learners – Learn neuromuscular co-ordination, motor skill development
August	22	General Warming Up : Jogging/Running/Stretching, Bench Press Game : Football, Basketball	The learners – Learn leadership quality, gross motor & fine motor development
September	25	General Warming Up : Jogging/Running/Stretching Games : Kho-Kho, Volleyball	Motor skill development, neuro muscular development
October	17	General Warming Up : Jogging/Running/Stretching Game : Badminton, Yoga	Improve concentrations, Mental fitness, Hand-eye co-ordination
November	20	General Warming Up : Jogging/Running/Stretching (BPFT) Game : Cricket, Chess, Football	Neuro-muscular Co-ordination, motor development.
December	20	General Warming Up : Jogging/Running/Stretching, (BPFT) Game : Cricket, Kho-Kho	The learners – Learn hand eye co-ordination, Motor development.
January	24	General Warming Up : Jogging/Running/Stretching (BPFT) Game : Yoga, Cricket, Basketball, Volleyball	Neuro-muscular co-ordination, Motor Skill development
February	24	-----	-----
March	23	-----	-----

SUBJECT – FIRST-AID

MONTH	W.D.	COURSE CONTENT	Sl. No.	ARTS INTEGRATED ACTIVITY	LEARNING OUTCOMES
April	24	Introduction to First-Aid and Emergency	A	First hand knowledge of given First-Aid PPT	Preserving life, preventing injury from getting worse, and aiding recovery
May	13	Basic life support and Resuscitation	B	DRILL Example PPT	Preserving life, preventing injury from getting worse, and aiding recovery
June	12	Common Emergencies and their Management	C	PPT	Recognise an emergency situation
PT-1 (28.06.2024)					
PT-1 (01.07.2024 to 05.07.2024)					
July	24	Wound and Hemorrhage	D	Free Talks	Learn how to treat wound and hemorrhage
August	22	Injury to the Bones and joints	E	Free talks	Assess situations and circumstance in order to provide first and safety promptly and effectively
PT-2 : 02.09.2024 to 13.09.2024					
September	25	Common Injuries	F	Giving a demonstration	Assess situations and circumstance in order to provide first and safety promptly and effectively
October	17	Making a First Aid Box	G	Make a First-Aid Box	Recognise the importance of First-Aid
November	20	Disaster preparedness Management	H	Skit Drill example	Keeping communities safe by co-ordinating the resources.
PT-3 : 26.11.2024 to 29.11.2024					
PT-3 : 02.12.2024 & 03.12.2024					
PRE-BOARD EXAMINATION : 19.12.2024 & 20.12.2024					
PRE-BOARD EXAMINATION : 03.01.2025 to 10.01.2025					
January	24			-----	
February	24			-----	
March	23			-----	

PORTION FOR PT- 1 : SL. NO. : A, B, C
PORTION FOR PT-2 : SL. NO. : A, B, C, D, E
PORTION FOR PT-3 : SL. NO. : F, G, H
PORTION FOR PRE-BOARD EXAM : SL. NO. : A to H
PORTION FOR BOARD EXAM : AS PER CBSE CURRICULAM

SUBJECT – PAINTING

Text Book : MY PENCIL DRAWING BOOK - 6

MONTH	W.D.	COURSE CONTENT	LEARNING OUTCOMES
April	24	Page Nos. : 5, 7, 9,11	Identifies 2D art forms (2-dimensional art, sketching, drawing and painting)
May	13	Page Nos. : 13, 15, 17	Explain the elements of Visual Arts (line, shape, form, texture, colour, composition and perspective)
June	12	Page Nos. : 19, 21, 23	Identifies tools, equipment and materials used in different art forms under visual art.
July	24	Page Nos. : 24 to 29	Explains the elements of Visual Arts (line, shape, form, texture, colour, composition and perspective)
August	22	Page Nos. : 30 to 35	Identifies tools, equipment and materials used in different art forms under visual art.
September	25	Page Nos. : 36 to 39	Identifies 2D art forms (2-dimensional art, sketching, drawing and painting)
October	17	Page Nos. : 40 to 43	Explains the elements of virtual arts
November	20	Page Nos. : 44 to 49	Identifies tools, equipment and materials used in different art forms.
December	20	Page Nos. : 50 to 55	Experiment with colour and texture
January	24	Page Nos. : 56 to 59	Explain the use of shape, form and colour to express themselves.
February	24	Revision	-----
March	23	-----	-----

SUBJECT – LIFE SKILLS

Text Book : MY CINEMA BOOK - 10

MONTH	W.D.	COURSE CONTENT	LEARNING OUTCOMES
April	24	Waterfall Medium	<p>Students learn about environmental degradation and realize that the environment around us needs constant care & help.</p> <p>Students learn about the adaptability in life.</p>
May	13	Sortie De Route	<p>Students learn about three consequences of risky behaviour.</p>
June	12	Change Maker	<p>Students are inspired to be change makers, be a force for positive change with innovative ideas.</p>
July	24	Three Brothers Anu and Aaji	<p>Students learn how to deal with grief & responsibility, face life's challenges with courage and have a positive outlook towards life.</p> <p>Students learn the importance of grandparents and realised that they must not step back when it is their turn to take care of the elderly.</p>
August	22	Tryouts	<p>Customs and traditions are an integral part of our lives. They are different for different people. Depending on our backgrounds, we all have different customs. Students learn to respect & accept such differences.</p>
September	25	Mere Pass Cinema Hai	<p>Gender roles and stereotypes are enforced by society. This film shows how each person in the house was stereotyped to do certain tasks. Students get the inspiration to break such gender stereotypes and follow their dreams.</p>
October	17	Girl of 672K	<p>Students learn the importance of being true to their passion. They will be motivated to make the best use of available resources and strive to achieve their goals.</p>
November	20	Second Best	<p>Coming first in school or college is no measure of success in life. Gaining knowledge is essential. Changing tracks is a part of life. Students also realize that it is important to share problems with few people in our lives who can help us get pass those and give support.</p>
December	20	.....	.....
January	24	.....	.....
February	24	.....	.....
March	23	.....	.....