

Breakup Syllabus 2023-24

	Class- IV Maths		
Month	Syllabus	Total Days	Completed/ Not Completed
April	Chapter-1 Place value of Large Numbers - Introduction to place and face value , Expanded form Assignment - 1 A ,Comparing and arranging Numbers in order . Successor and predecessor. Roman numbers [1 to 50] - Expalantion and Exercise 1 CChapter - 2: Addition and Subtraction of Large Numbers - Introduction with Examples and Exercise - 2 A		
June	Chapter - 3 : Multiplication Of Numbers - Introduction Exercise - 3 A , Different Methods of Multiplication . Multiplication by 10 , 100 , 1000 . Exercise - 3 BMultiplication by 2 and 3 digit Numbers . Exercise : 3 C Revise : Chapter - 3 Multiplication Word problemms on Multiplication - Exercise 3 DExercise 3 E - Complete the pattern Chapter : 4 Division of Numbers - Introduction Division by Grouping , Repeated Subtraction , Long division Method Word problems on Division		
July	Factors - Definition and meaning with examples Multiples - Definition and meaning with examples Prime and Composite Numbers Prime Factors Chapter Revision and Worksheet 5 Test - Factors and Multiples Chapter - 6 Fractions: Introduction Equivalent fractions - Expalantion with examples Exercise 6 A Types of Fractions Converting Improper fractions into Mixed fractions Exercise - 6 B		
August	Comparing Fractions Exercise 6 C Addition of Fractions and Exercise - 6 Dsubtraction of Fractions and Exercise - 6 ETest - Fractions Chapter - 7 Decimals : Introduction Decimal Place value Chart and Expanded Form Exercise 7 A Converting Fractions into Decimals Exercise - 7 B Converting Decimal Numbers into Fractions Equivalent Decimals Like and Unlike Decimals Comparing of Decimals , Exercise - 7 D Adding and subtracting Decimal Numbers Mental Maths , Exercise - 7 E		
September	Chapter Revision, Worsheet 7 Chapter - 8 Measurement - Introduction Measurement of Length & Exercise 8 AMeasurement of Mass & Exercise 8 BMeasurement of Capacity & Exercise 8 CUnderstanding measures in Decimals & Exercise 8 D Word problems on Measurement & Exercise - 8 E Exercise - 8 E Revision started for 1st term		
October	Revision for 1st term Examination Chapter - 9 Time: Introduction and Exercise - 9 AConversion of Time - Exercise 9 B 12 Hour and 24 Hour Clock - Expalnation Duration of events - Examples and Exercise: 9 DWord problem on Time Exercise - 9 E		
November	Chapter - 10 : Money - Introduction Money operation and Estimation & Exercise : 10 C Worsheet 10 Revision of Money chapter Chapter - 11 Geometry : Introduction Draw and measure line segment Angles - Introduction and Exercise : 11 A Exercise : 11 A Introduction to Circle Drawing Circle		
December	Exercise: 11 b, Introduction to Polygons Introduction to Triangle, Quadrilateral and Exercise: 11 C Symmetrical Figures and Exercise: 11 D Tessellations and Exercise: 11 E Chapter revision and Worsheet: 11Chapter- 12: Perimeter and Area - Introduction of Perimeter Exercise: 12 A Measuring Perimeter of Irregular shapes and Exercise - 12 B Area of Given shape and Exercise 12 C Test of Chapter - Perimeter and Area Chapter - 13: Volume and Nets - Introduction Exercise 13 A and Introduction to Nets Solid shapes and Exercise - 13 B Test of - Volume and Nets		
January	Chapter - 14 : Data Handling -IntroductionBar graph and Exercise - 14 A Circle Charts and Exerciae - 14 B Revision started for 2nd term		
February	Revision for TERM-II		
March	TERM-II Examination		



Breakup Syllabus 2023-24

	Class - IV Artificial Intelligence		
Month	Syllabus	Total Days	Completed/ Not Completed
April	Ch-1 'Counting Combination' (Activity- Bricks Combination') Ch-2 'Sudoku' (Activity- Puzzle Solving')		Ch-1 & 2 Completed
June	Ch-3 'Patterns in Word' (Activity- Spelling Patterns) Ch-4 'Patterns in Number' (Activity- Number Pattern in Real Life)		
July	Ch-5 'Patterns in Shape' (Activity- Tessellation) Ch-6 'Compression of Data'		
August	Ch-7 'Representing Information' (Activity- Binary Representation of Informations) Ch-8 'Understanding Decomposition' (Practical- Merge Two Cells)		
September	Ch-9 'Robot Following Humans Instructions' (Activity-Robot Game) Ch-10 'Algorithm: Picking for Vegetables to Buy' (Activity-Vegetable Buying Through Algoithms)		
October	Ch-11 'Introduction to Sorting' Ch-12 'Basic Conditionals' (Practical- Script Formation)		
November	Ch-13 "Debugging' Ch-14 'More on Scratch' (Practical-Saving, Duplicating, Increasing, Decreasing, Deleting And Inserting Scriptes)		
December	Revision		
January	Revision		
February	Revision		
March	Revision		



Breakup Syllabus 2023-24

	Class -IV ENGLISH		
Month	Syllabus	Total Days	Completed/ Not Completed
April	Literature - L No.1.1 Butterfly Laughter (Poem) (Explanation and written work) Literature - L No.1.2 The Missing Bat (Explanation and written work) Letter Writing (Informal)Grammar - Ch -1 Looking up a Dictionary (Explanation and written work)Comprehension - 1 The Spider (Explanation and written work)		
June	Literature - L No.2.1 The Pumpkin Test (Explanation and written work) (Revision / Class Test)Grammar - L No. 2 Sentences		
July	Composition - 1 Descriptive Paragraph (Explanation and written work)Literature - L No. 2.2 (Poem) Baby Seeds Song (Explanation) Grammar - Ch - 3 Nouns (Explanation and written work)Comprehension - 2 Writing A Book (Explanation and written work)Literature - L No. 3 Kanna Panna (Explanation and written work) Grammar - Ch - 4 Verbs (Explanation and written work)		
August	Literature - L No. 4 Nina and Buggy (Explanation and written work) Grammar - Ch - 5 Tense (Explanation and written work)Composition - 2 Narrative (Explanation and written work)Comprehension -3 The Old Man in the field (Explanation and written work)Literature - L No. 4.2 Dandelion (Explanation and written work) Grammar - Ch - 6.1 Articles (Explanation)		
September	Comprehension - 4 All about Dolphins (Explanation and Written Work)Writing Skill - Story WritingLiterature - L No. 5 The Nightingale (Explanation and written work) Grammar - Ch - 6.2 Revision Worksheet/ Vocabulary(Explanation and written work)Comprehension 5 Tenali Raman and the Kings dreams (Explanation and written work)Composition - Diwali (Explanation and written work)Grammar - Ch - 7 Pronouns (Explanation and written work) Comprehension 6 Who Stole the Tarts (Explanation and written work)		
October	RevisionLetter writing (Formal)Literature - L No. 6 Down the Rabbit Hole (Explanation and written work)		
November	Grammar - Ch - 8 Adjectives (Explanation and written work)Literature - L No. 6.2 The Skylark (Poem) (Explanation and written work) Comprehension 7 Blessed Teresa Of Calcutta (Explanation and written work)Grammar - Ch - 9 Adverbs (Explanation and written work in the Text Book) Literature - L No.7 Rebecca of Sunnybrook Farm (Explanation and written work) Comprehension 8 The Boy Who Never Told A Lie (Explanation and written work)Grammar - Ch - 10 Prepositions(Explanation and written work in the Text Book)		
December	Literature - L No.8.1 The Cookie (Explanation and written work) Grammar - Ch - 11 Conjunction (Explanation and written work in the Text Book)Literature - L No.8 .2 Paper Boats (Poem) (Explanation and written work) Grammar - Ch - 11.2 Revision Worksheet/Vocabulary (Explanation and written work)		
January	Literature - L No. 9 The Silk and Cotton Story (Explanation and written work) Letter Writing (Informal)Literature - L No. 10 Raza meets the King (Explanation and written work)		
February	Revision for TRM-II		
March	TERM-II Examination		



Breakup Syllabus 2023-24

	Class - IV Hindi		
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Month	Syllabus	Total Days	Completed/ Not Completed
April	स्वर और व्यंजन अक्षर (मौखिक और लिखित) पाठ — 1 जागो प्यारे (पठन कार्य) पाठ — 1 जागो प्यारे (व्याख्यान)पाठ —2 संगत का असर (पठन कार्य)पाठ —2 संगत का असर (व्याख्यान)पाठ —2 संगत का असर (लिखित कार्य कॉपी में)पाठ —2 संगत का असर (लिखित कार्य कॉपी में)		
June	पाठ –3 कित्तूर की रानी– चेन्नम्मा (पठन कार्य)पाठ –3 कित्तूर की रानी– चेन्नम्मा (व्याख्यान) पाठ –3 पुर्नअभ्यास और पाठ से संबंधित गतिविधि व्याकरण– ध्विन (व्याख्या और अभ्यास कार्य)व्याकरण– वर्ण और मात्राएँ (व्याख्या और अभ्यास कार्य) व्याकरण– भाषा लिपि और व्याकरण (भाषा परिचय)		
July	पाठ –4 चिड़िया का गीत (पठन कार्य)पाठ –4 चिड़िया का गीत (व्याख्यान)पाठ –4 चिड़िया का गीत (अभ्यास कार्य किताब से)व्याकरण – मात्राएँ (मात्राओं का उच्चरण और अभ्यास कार्य)पाठ–5 सच्ची मित्रता (पठन कार्य)पाठ–5 सच्ची मित्रता(व्याख्यान)व्याकरण – शब्द (शब्दों का निर्माण और अभ्यास कार्य) व्याकरण – पत्र लेखन व्याकरण – निबंध व्याकरण– चित्रवर्णन		
August	पाठ—6 मल्लखंब (पठन कार्य)पाठ—6 मल्लखंब (व्याख्यान)पाठ—6 मल्लखंब (अभ्यास कार्य किताब से)पाठ—6 मल्लखंब (लिखित कार्य कॉपी में))पाठ —6 पाठ का पुर्नअभ्यास और पाठ से संबंधित गतिविधिव्याकरण — संज्ञा (व्याख्यान)याकरण — संज्ञा (अभ्यास कार्य)व्याकरण — लिंग (व्याख्यान और अभ्यास कार्य)व्याकरण —वचन (व्याख्यान और अभ्यास कार्य)पाठ—7 कन्याकुमारी (पठन कार्य)पाठ—7 कन्याकुमारी (व्याख्यान)पाठ—7 कन्याकुमारी (अभ्यास कार्य किताब से)पाठ —7 पाठ का पुर्नअभ्यास और पाठ से संबंधित गतिविधिव्याकरण — सर्वनाम(व्याख्यान और अभ्यास कार्य)		
September	व्याकरण — क्रिया (व्याख्यान और अभ्यास कार्य)व्याकरण— काल (व्याख्यान और अभ्यास कार्य) व्याकरण— पत्र लेखन व्याकरण— निबंध लेखनव्याकरण— पठित काव्यांशपाठ—8 नहीं व्यर्थ बहाओं पानी (पठन कार्य)पाठ— 8 नहीं व्यर्थ बहाओं पानी (व्याख्यान)पाठ—8 नहीं व्यर्थ बहाओं पानी (अभ्यास कार्य किताब से)पाठ—8 नहीं व्यर्थ बहाओं पानी (अभ्यास कार्य किताब से)पाठ—8 कोयल(लिखित कार्य कॉपी में)पाठ—8 नहीं व्यर्थ बहाओं पानी (लिखित कार्य कॉपी में)पाठ—8 पाठ का पुर्नअभ्यास और पाठ से संबंधित गतिविधि		
October	पुर्नअभ्यास		
November	पाठ –9 मिट्ठू (पठन कार्य)पाठ –9 मिट्ठू (व्याख्यान)पाठ –9 मिट्ठू (अभ्यास कार्य किताब से)पाठ –9 मिट्ठू (अभ्यास कार्य किताब से)पाठ –9 मिट्ठू (अभ्यास कार्य किताब से)पाठ –9 मिट्ठू (लिखित कार्य कॉपी में)पाठ –9 पाठ का पुर्नअभ्यास और पाठ से संबंधित गतिविधिव्याकरण –विराम चिह्न (व्याख्यान और अभ्यास कार्य)व्याकरण – विलोम शब्द (व्याख्यान और अभ्यास कार्य)व्याकरण – पर्यायवाची (व्याख्यान और अभ्यास कार्य)व्याकरण – चित्र वर्णनपाठ –10 मन की शक्ति (पठन कार्य)पाठ –10 मन की शक्ति (व्याख्यान)पाठ –10 मन की शक्ति (अभ्यास कार्य किताब से)		
December	पाठ —11 गुड़ी पड़वा (पठन कार्य)पाठ —11 गुड़ी पड़वा (अभ्यास कार्य किताब से)पाठ —11 गुड़ी पड़वा (लिखित कार्य कॉपी में)व्याकरण — अनेकार्थक शब्द (व्याख्यान और अभ्यास कार्य)व्याकरण —अनेक शब्दों के लिए एक शब्द (व्याख्यान और अभ्यास कार्य)व्याकरण— पत्र लेखनव्याकरण—निबंध लेखनपाठ —12 मीठी वाणी (पठन कार्य)पाठ—12 मीठी वाणी पाठ का पुर्नअभ्यास और पाठ से संबंधित गतिविधिव्याकरण— अशुद्धि शोधन (व्याख्यान और अभ्यास कार्य)पाठ —13 गुरुदक्षिणा (पठन कार्य)पाठ —13 गुरुदक्षिणा (व्याख्यान)पाठ —13 गुरुदक्षिणा (अभ्यास कार्य किताब से)पाठ —13 गुरुदक्षिणा (लिखित कार्य किताब से)पाठ —13 गुरुदक्षिणा पाठ का पुर्नअभ्यास और पाठ से संबंधित गतिविधि		
January	व्याकरण— चित्र वर्णन व्याकरण— अनुच्छेद लेखन		
February	REVISION FOR TERM-II		
March	TERM-II EXAMINATION		



Breakup Syllabus 2023-24

	Class - IV ICT		
Month	Syllabus	Total Days	Completed/ Not Completed
April	L-1 Computer Hardware		
June	L-2 Memory in Computer		
July	L-3 Files & Folders in Windows 10, L-4 More on Tux Paint		
August	L-5 Editing in MS Word, L-6 Formatting in MS Word		
September	L-7 Fun with MSWLogo Commands, Revision for TERM-I		
October	L-8 MS PowerPoint 2010		
November	L-9 Internet, L-10 Cloud Technology		
December	L-11 Begin Coding : Introduction to Stencyl		
January	L-12 Importance of Artificial Intelligence		
February	Revision for TERM-II		
March	TERM-II Examination		



Breakup Syllabus 2023-24

	Class - IV Social Science		
Month	Syllabus	Total Days	Completed/ Not Completed
April	Recapitulation of Previous knowledge Chapter - 1 The Northern Highlands Introduction The Himalayas (Video), Reading Chapter - 2 The Northern Plains Introduction (Video), Reading Chapter - 3 The Western Desert Introduction (Video), Reading		
June	Album Desert - Dress , Festivals , Tourism Chapter - 4 The Table Land Introduction (Video) , Reading Explanation The Central Highland , The Deccan Plateau		
July	Chapter - 5 The Coastal Plains Introduction (Video), Reading Explanation The Eastern and Western Coastal Plains , Life in the Coastal Plains Chapter 6 The Islands Introduction (Video), Reading Activity Story Chapter 7 The Climate of India Introduction (Video), Reading Explanation Mind Map Factors affecting India's Climate		
August	Chapter 8 The Soils of India Introduction (Video), Reading Explanation How is soil formed, Types of Soil Soil Erosion and its Conservation Activity Map work Chapter - 15 Our Government (Civics) Introduction (Video), Reading Explanation What does Government do for us? Mind MapOrgans of Government Chapter 17 Our Diverse Culture(History) Introduction (Video), Reading Explanation languages, Literature, Epics Jataka, Panchantra, ClothesMen, Women Dance, Music, Painting, Architecture, Festival		
September	Chapter9 Natural Vegetation and Wild life of India Introduction (Video) , Reading Explanation Types of forest (Mind Map) , Conservation of ForestChapter 10 India's Mineral Reserves Introduction (Video) , Reading Explanation Minerals and Types of Minerals (Mind Map) , Minerals In India REVISION_TERM_I		
October	Chapter 11 India's Water reserves and Rivers Introduction (Video), Reading Explanation Water is a Resourcee, Scarcity of Water Chapter 12 Agriculture Introduction (Video), Reading Explanation Importance of Agriculture, Cropping Seasons,		
November	Mind Map Resources and Sources of water, Types of River Activity Quiz / Poster making (savewater) Types of Crops (Mind Map), Green Revolution and Animal Rearing In IndiaChapter 13 Industries Introduction (Video), ReadingExplanation - Materials required by Industries, Mind Map Types of Industries		
December	Activity Map work Chapter14 Transport and Communication Introduction (Video), ReadingExplanation - Advantages of Transport and Communication,		
January	Mind Map Types of I Transport and communication Activity Album Book exercise and Question and Answer Chapter16 Local Self Government Industries Introduction(civics) (Video), ReadingExplanation Central Government, State Government, Local Self Government (Mindmap)Book exercise and Question and Answer Chapter18 The Great Mughals (Video), ReadingExplanation - Akbar the Great and Shah jahan Activity Quiz / Album		
February	Activity Role Play Revision for TERM-II Exam		
March	TERM-II EXAMINATION		

Teacher's Sign: PRINCIPAL



Breakup Syllabus 2023-24

Class IV Science				
Month	Syllabus	Total Days	Completed/ Not Completed	
April	Recapitulationofprevious knowledge Chapter-1 The Plant World Reading and Explanation Activity,Book workNotebook work- Index,Brain mapTick the correct answer,Name the followingTrue or False, Fill in the blanksShort AnswerLong AnswerDrawing ,RevisionRevision Test		not completed	
June	Recapitulation of previous chapters Chapter- 2 Adaptations in Plants Reading and ExplanationAcivity, Book workNotebook work- Index,Brain mapFill in the blanks, True or FalseTick the correct option,Match the followingGive reasonsShort Answer Long Answer			
July	Drawing, RevisionChapter-3 Adaptations in Animals Reading and Explanation Activity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the AnswerName the followingShort AnswerLong AnswerDrawing, RevisionRevision TestChapter-4 Creepy-Crawlies Reading and ExplanationActivity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the AnswerTrue or FalseAnswerin one wordShort AnswerLong AnswerDrawing, RevisionRevision Test Chapter-5 Reproduction In Animals Reading and ExplanationActivity,Book work			
August	Fill in the blanks, Tick the AnswerName the following Chapter-6 Food and its Preservation Reading and Explanation Activity, Book work Notebook work- Index, Brain map Fill in the blanks, Tick the AnswerName the following Revion Test Chapter-7 Our Teeth Reading and Explanation Activity, Book work Notebook work- Index, Brain map Fill in the blanks, Tick the Answer			
September	Chapter-8 How Our Body Works Reading and ExplanationActivity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the AnswerTick the correct Answer,Match the followingTrur or FalseShort AnswerLong AnswerRevisionRevision For Term-I			
October	Revision for Term-I Chapter-9 States of Matter Reading and ExplanationActivity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the AnswerName the following Short AnswerLong AnswerDrawing,Revision			
November	Revision TestChapter-10 Force,Work And Energy Reading and ExplanationActivity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the AnswerName the following Short AnswerLong AnswerDrawing,Revision Revision TestChapter-11 Simple Machines Reading and ExplanationActivity,Book work			

December	Notebook work- Index,Brain mapFill in the blanks,Tick the correctShort AnswerLong AnswerDrawing ,RevisionRevision TestChapter-12 Air,Water and Weather Reading and Explanation Activity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the correctTrue or False,Name the followingShort AnswerLong AnswerDrawing ,RevisionRevision TestChapter-13 Our Solar System Reading and ExplanationActivity,Book workNotebook work- Index,Brain mapFill in the blanks,Tick the correct	
January	Match the followingTrue or False,Name the followingShort AnswerLong AnswerDrawing, RevisionRevision TestChapter-14 Taking Care of the Planet Earth Reading and ExplanationActivity,Book workNotebook work- Index,Brain mapTick the correct,True or FalseWrite one example of each of the followingAnswer the followingRevision Revision TestRevision for Term II	
February	Revision for Term II	
March	TERM-II EXAMINATION	_