

CLASS : IV

SUBJECT - ENGLISH

BOOKS PRESCRIBED :

L.R. - My English Folder (Oxford Publication) - 4

M.C.B. - My English Folder (Oxford Publication) - 4

E.G.C. - Essentials of English Grammar and Composition (Sultan Chand Publication) - 4

Months	No. of Working Days	Literature	Grammar	MCB	Language Skill
APRIL	20	L-1-The Robot Race	L -2 - The Sentence L - 3 - Kinds of Sentences i) Questions ii) Commands iii) Statements	L - 1 Mowgli's Brothers Poem - 1 - Don't Be Afraid of the Dark	Picture Description (Observation and Writing Skill)
MAY	11	L - 2 Poem I Asked the Little Boy	Kinds of Sentences (continued)	Poem - 2 The Mountain and the Squirrel	Paragraph Writing
JUNE	16	L - 3 - A Bottle of Dew	L - 6 Subject and Predicate	L - 3 Bushfire	Notice Writing
JULY	21	L - 4 Poem The Circus Elephants - By John Foster L - 5 The Donkey's Tears	L - 7 Nouns L - 8 Common and Proper Nouns L - 9 Collective Nouns L - 10 Countable and Uncountable Nouns	L - 4 The Days of the Banyan Tree Poem - 3 There Isn't Time	Prose Comprehension (For Reading and comprehending skills)
AUGUST	24	L - 6 Poem The Quarrel - By Eleanor Forjeon	L - 11 Nouns Number L - 12 Nouns Gender i) Masculine	L - 6 Pippi Plays Tag with Policemen	1. Poem Comprehension (Enhance)

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Months	No. of Working Days	Literature	Grammar	MCB	Language Skill
			ii) Feminine iii) Neuter iv) Common L - 14 Adjectives L - 15 Degrees of comparison i) Positive ii) Comparative iii) Superlative		cing Child's imaginary and creative skills) 2. Recitation (Enhancing speaking skill with voice modulation)
SEPT.	18	REVISION FOR I SEMESTER EXAM			
OCT.	17	L - 7 - The Man who Grew Feathers	L - 16 Articles (A, An, The) L - 17 Pronouns i) Personal Pronouns ii) Persons iii) Singular and Plural Pronouns iv) Gender of Pronouns	Poem - 4 Choosing a Name	Paragraph Writing
NOV.	22	L - 8 Poem Whispering Leaves - By Julie O' Callaghan L - 9 A Dangerous Journey	L - 18 Verbs a) Doing words b) To denote Being c) To show possession / Belonging L - 19 - Present, Past and Future	L - 8 - In the Middle of the Night Poem - 5 Earth	Informal Letters or Personal Letters

Months	No. of Working Days	Literature	Grammar	MCB	Language Skill
			Tenses L - 20 - Simple Present Tense		
DEC	25	L - 10 Poem Railway Station - By Rabindranath Tagore L - 11 Why the sea is salty	L - 21 Present Continuous Tense L - 22 Simple Past Tense L - 24 Adverbs i) Adverbs of Manner ii) Adverbs of Place iii) Adverbs of Time	L - 9 Saving the Train Poem - 6 The Table and the chair	1. Prose Comprehension (Reading and comprehending skills) 2. Recitation (Enhancing speaking skill with voice modulation)
JAN	18	L - 12 The Kidnapping of Sita	L - 25 Prepositions L - 26 Conjunctions	L - 11 The Dragon Rock	Poem Comprehension (For enhancing child's imaginary and creative skills)
FEB	22	REVISION FOR II SEMESTER			

ASSESSMENTS FOR I SEMESTER

Monday Assessment - I (01.05.2017)

- L.R. - L - 1 - The Robot Race
- EGC - L - 2 - The Sentence
- Picture Description

M.C.Q. - I (23.06.2017)

- M.C.B. - Portions covered in April and May (grammar based exercises only)
- General usage of English

Monday Assessment - II (24.07.2017)

- L.R. - L - 2 - I Asked the Little Boy
- EGC - L - 3 - Kinds of Sentences
- Paragraph Writing

M.C.Q. - II (04.08-2017)

- M.C.B. - Portions covered in June and July (grammar based exercises only)
- General usage of English

I SEMESTER EXAM

- L.R. L - 1 - The Robot Race
- L - 2 - I Asked the Little Boy
- L - 3 - A Bottle of Dew
- L - 4 - The Circus Elephants
- L - 5 - The Donkey's Tears
- L - 6 - The Quarrel
- E.G.C. L - 2 - The Sentence
- L - 3 - Kinds of Sentences
- L - 6 - Subject and Predicate
- L - 7 - Nouns
- L - 8 - Common and Proper Nouns
- L - 9 - Collective Nouns
- L - 10 - Countable and Uncountable Nouns
- L - 11 - Nouns - Number
- L - 12 - Nouns : Gender
- L - 14 - Adjectives
- L - 15 - Degrees of Comparison
- Writing Section 1) Paragraph Writing
- 2) Notice Writing
- Reading Section Reading and Comprehending Unseen Passage and Poem
- Recitation M.C.B. Poems
- 1) Don't Be Afraid of the Dark
- 2) The Mountain and the Squirrel
- 3) There Isn't Time

ASSESSMENTS FOR II SEMESTER

Monday Assessment - III (27.11.2017)

- L.R. L - 7 - The Man who Grew Feathers
- EGC L - 16 - Articles
- Paragraph Writing

Monday Assessment - IV (23.01.2018)

- L.R. L - 8 - Whispering Leaves
- EGC L - 17 - Pronouns
- Prose Comprehension

M.C.Q. - III (24.11.2017)

- M.C.B. - Portions covered in October (grammar based exercises only)
- General Usage of English

M.C.Q. - IV (12.01.2018)

- M.C.B. - Portions covered in November and December (grammar based exercises only)
- General Usage of English

II SEMESTER EXAM

- L.R. L - 7 - The Man who Grew Feathers
- L - 8 - Whispering Leaves
- L - 9 - A Dangerous Journey
- L - 10 - Railway Station
- L - 11 - Why the Sea is Salty
- L - 12 - The Kidnapping of Sita
- E.G.C. L - 16 - Articles
- L - 17 - Pronouns
- L - 18 - Verbs
- L - 19 - Present, Past and Future Tenses
- L - 20 - Simple Present Tense
- L - 21 - Present Continuous Tense
- L - 22 - Simple Past Tense
- L - 24 - Adverbs
- L - 25 - Prepositions
- L - 26 - Conjunctions

- Writing Section
- 1) Letter Writing (Informal)
 - 2) Paragraph Writing

Reading Section - Reading and Comprehending Unseen Passage and Poem

Recitation M.C.B. - Poems

- 1) Choosing a Name
- 2) Earth
- 3) The Table and the Chair

कक्षा – चार

विषय – हिन्दी

निर्धारित पुस्तकें

1. अनुराग हिन्दी पाठमाला
2. अभ्यास पुस्तिका
3. विशेष हिन्दी व्याकरण तथा रचना

माह	कार्य दिवस	पाठ का नाम	अभ्यास कार्य	व्याकरण
अप्रैल	20	वनफूल (कविता) परोपकारी पेड़	शब्दार्थ, प्रश्न/उत्तर, वाक्य बनाओ, विलोम शब्द, संज्ञा एवं अन्य अभ्यास।	भाषा, लिपि और व्याकरण : भाषा की परिभाषा, भेद, लिपि की परिभाषा, लिपियों के नाम व्याकरण की परिभाषा, लिंग की परिभाषा, भेद (मालिक से थाल तक)
मई	11	शिकारी की ममता	शब्दार्थ, प्रश्न/उत्तर, वचन, समान तुक वाले शब्द, वाक्य बनाओ तथा अन्य अभ्यास	वर्ण विचार : वर्ण और वर्ण-माला की परिभाषा और भेद (अभ्यास कार्य) अशुद्धि शोधन : प्रभु से चंद्रमा)
जून	16	सूर्य न होता (कविता पाठ) गाँव की हाट	वर्तनी, शब्दार्थ, प्रश्न/उत्तर शब्द शुद्ध करें, विशेषण तथा अन्य कार्य।	शब्द रचना : परिभाषा, भेद वचन : परिभाषा, भेद तथा वचन बदलें – (कुर्सी से रास्ता) महीनों के नाम, सूचना : शैक्षणिक भ्रमण हेतु सूचना।
जुलाई	21	दो चिड़ियाँ (कविता पाठ) अर्जुन और वन के नन्हे जीव	वर्तनी, शब्दार्थ, प्रश्न/उत्तर शब्द शुद्ध करें, विशेषण तथा अन्य कार्य।	संज्ञा : परिभाषा, भेद, भेदों के नाम गिनती : एक से बीस तक अनुच्छेद : गंगा नदी

माह	कार्य दिवस	पाठ का नाम	अभ्यास कार्य	व्याकरण
अगस्त	24	सिंह स्तम्भ	वर्तनी, शब्दार्थ, प्रश्न/उत्तर लिंग, वचन, मुहावरे एवं अन्य	सर्वनाम : परिभाषा, भेद, भेदों के नाम सूचना : वार्षिकोत्सव में भाग लेने हेतु सूचना अनुच्छेद : विद्यार्थी जीवन, अपठित गद्यांश
सितम्बर	18	पुनरावृत्ति अर्द्धवार्षिक परीक्षा		
अक्टूबर	17	यह तसवीर किसकी है? चाँद का कुरता (कविता पाठ)	शब्दार्थ, प्रश्न/उत्तर, विशेषण, वाक्य बनाओ, किसने किससे कहा?	विशेषण : परिभाषा, भेद, भेदों के नाम, परिभाषा पर्यायवाची : (बाग से घोड़ा) अशुद्धि-शोधन : (विद्यार्थी से बारिश तक)
नवम्बर	22	शीतनिद्रा फूल और काँटा	वर्तनी, शब्दार्थ, सही उत्तर चुनकर लिखें, वाक्य बनाओ, तुक वाले शब्द, विलोम तथा अन्य कार्य	क्रिया : परिभाषा, भेद, भेदों के नाम और परिभाषा, अनेक शब्दों के लिए एक शब्द : (1 से 15 तक) पत्र : समय का महत्व बताते हुए बहन को पत्र लिखें अनुच्छेद : परोपकार
दिसम्बर	25	राधिका मौसी सतीश का साहस	शब्दों के अर्थ, वर्तनी, प्रश्न/उत्तर, रिक्त स्थानों की पूर्ति, सही-गलत, वाक्य बनाएँ, अन्य कार्य	विराम चिह्न : परिभाषा, चिह्नों की पहचान एवं प्रयोग विलोम : एक से बीस तक (अंधकार से निंदा) अनुच्छेद : मेट्रो रेल

माह	कार्य दिवस	पाठ का नाम	अभ्यास कार्य	व्याकरण
जनवरी	18	कर्त्तव्यशील आरूणि झण्डा-गान (कविता पाठ)	शब्दों के अर्थ, सही उत्तर चुनकर लिखें, वाक्य बनाएँ, रिक्त स्थानों की पूर्ति करें, अन्य कार्य।	मुहावरे : (1 से 20) (आँखों में धूल झोंकना से उँगली पर नाचना) पत्र : जन्मदिन के उपहार के लिए दादाजी को धन्यवाद अपठित गद्यांश
फरवरी	22	पुनरावृत्ति वार्षिक परीक्षा	सभी पाठों की पुनरावृत्ति	

ASSESSMENT FOR 1ST SEMESTER

M.T. 1st	19.6.17	अनुराग व्याकरण रचनात्मक कार्य	– परोपकारी पेड़ – अशुद्धि-शोधन, लिंग – चित्र लेखन
M.T. 2nd	8.8.17	अनुराग व्याकरण रचनात्मक कार्य	– शिकारी की ममता – वर्ण विचार, वचन – शब्द सीढ़ी
M.C.Q. 1st	5.5.17	अनुराग व्याकरण	– वनफूल – भाषा, लिपि, शुद्ध वर्तनी, लिंग
M.C.Q. 2nd	28.7.17	अनुराग व्याकरण	– गाँव की हाट – वर्ण विचार, विलोम, शुद्ध वर्तनी

अर्द्धवार्षिक परीक्षा

अनुराग पाठमाला	– वनफूल, परोपकारी पेड़, शिकारी की ममता, गाँव की हाट, अर्जुन और वन के जीव, सिंह स्तंभ
व्याकरण	– भाषा, लिपि और व्याकरण, लिंग, अशुद्धि-शोधन, वर्ण विचार, वचन, संज्ञा, सर्वनाम, शब्द-रचना, सूचना, अनुच्छेद, अपठित गद्यांश

ASSESSMENT FOR 2ND SEMESTER

M.T. 3rd	4.12.17	अनुराग व्याकरण रचनात्मक कार्य	– शीतनिद्रा – क्रिया, अनेक शब्दों के लिए एक शब्द – कहानी लेखन
M.T. 4th	29.1.18	अनुराग व्याकरण रचनात्मक कार्य	– सतीश की साहस – विलोम, विराम चिह्न – शब्द पहेली
M.C.Q. 3rd	17.11.17	अनुराग व्याकरण	– यह तस्वीर किसकी है? – विशेषण, पर्यायवाची, शुद्ध वर्तनी
M.C.Q. 4th	22.12.17	अनुराग व्याकरण	– राधिका मौसी – विराम चिह्न, विलोम, अनेक शब्दों के लिए एक शब्द

वार्षिक परीक्षा

- अनुराग पाठमाला**— यह तस्वीर किसकी है, शीतनिद्रा, फूल और काँटा, राधिका मौसी, सतीश का साहस, कर्तव्यशील आरूणि
- व्याकरण** — विशेषण, क्रिया, पर्यायवाची शब्द, अशुद्धि—शोधन, अनेक शब्दों के लिए एक शब्द, विराम चिह्न, विलोम, मुहावरे, पत्र, अनुच्छेद, अपठित गद्यांश

CLASS : IV

SUBJECT - MATHEMATICS

BOOKS PRESCRIBED :

1. Excellence in Mathematics - 4 (Sanjeev Verma & R.K. Tyagi)
2. Gem's Mental Maths and Work Book (S.K. Malhotra & Sandeep Malhotra)

Months	Working Days	Topic and Sub Topics
APRIL	20	<p>Ch - 1 - Large Numbers</p> <ul style="list-style-type: none"> - Numbers upto 1 Lakh - Representation of Numbers upto 1 Lakh on the ABACUS - Place value chart - Period - Ordering of Numbers - Numbers beyond 1 Lakh - International System of Numeration - Roman Numerals (1 - 50) <p>Mental Maths : Pg Nos - 3 to 10, 18, 43 to 46</p> <p>Ch - 2 - Addition and Subtraction</p> <ul style="list-style-type: none"> - Addition (Without Regrouping) - Addition (With Regrouping) - Properties of Addition - Problems on addition - Subtraction (Without Regrouping) - Subtraction (with regrouping) - Problems on Subtraction - Word problems on Mixed Operations <p>Mental Maths : Pg. Nos. 11, 47 to 49</p>
MAY	11	<p>Ch - 3 - Multiplication</p> <ul style="list-style-type: none"> - Basic properties of Multiplication - Multiplication by 1000, 2000,, 9000 - Multiplication by 3 - digit number - Problems on Multiplication - Concept of repeated addition - Framing of word Sums - Skip counting by 100, 1000, 10,000 <p>Mental Maths : Pg. Nos. - 12, 50, 51</p>

Months	Working Days	Topic and Sub Topics
JUNE	16	<p>Ch - 4 - Division</p> <ul style="list-style-type: none"> - Properties of Division - Division by 10, 100 and 1000 - Division by 1 - Digit Number - Division by 2 - Digit Number - Problems on Division - Test of Divisibility - Framing and Solving of Division Sums - Mixed operations upto 99, 99, 999 - BODMAS <p>Mental Maths : Pg Nos. - 13, 52, 53</p> <p>Ch - 7 - Estimation</p> <ul style="list-style-type: none"> - Rounding Numbers - Rounding off numbers to the nearest ten - Rounding off numbers to the nearest hundred - Rounding off numbers to the nearest thousand - Estimation
JULY	21	<p>Ch - 7 - (Continued)</p> <ul style="list-style-type: none"> - Estimation - Estimating Sum - Estimating difference - Estimating product <p>Ch - 11 - Time and Calendar</p> <ul style="list-style-type: none"> - Use of A.M. and P.M. - 24 - hour clock time - Time in Seconds - Terms - Fortnight, decade, century - Addition and Subtraction of Time - Problems on addition and Subtraction of Times - Calendar, leap year, millennium

Months	Working Days	Topic and Sub Topics
		Mental Maths : Pg Nos. - 32, 72 to 74 Ch - 14 - Line Segments - What is a line Segment? - Comparing line Segments - How to measure the line Segments - Ray
August	24	Ch - 13 - Unitary Method Ch - 16 - Geometrical Shapes and Symmetry - Simple Closed Curves - Circle - Terms related to Circle - Symmetry - Line of Symmetry - Construction of Circle using Compass Mental Maths : Pg Nos. - 35 to 42, 57, 69, 75, 76
SEPT.	18	Revision for 1st Semester
OCT.	17	Ch - 5 - Multiples and Factors - Multiples - More about Multiples - Even and Odd numbers - Factors - Divisible Numbers - More about factors - Prime and composite numbers Mental Maths : Pg Nos - 14 to 16, 54 Ch - 6 - Common factors and common multiples - Common factors - Highest Common Factors (HCF) - Lowest Common Multiple (LCM) - Prime factorisation - Finding HCF by Prime Factorisation - Finding LCM by Prime Factorisation - Problems on HCF and LCM Mental Maths : Pg Nos. 17, 19 to 24, 55, 56

Months	Working Days	Topic and Sub Topics
NOV.	22	<p>Ch. - 8 - Fractional Numbers</p> <ul style="list-style-type: none"> - What are fractional numbers - Equivalent fractions - Finding equivalent fractions with a given numerator or denominator - Reducing a fraction to its lowest form - Types of fractions - Conversion of mixed fractions into improper fractions - Conversion of improper fractions into mixed fractions - Comparison of Fractions - Addition of Fractional numbers - Subtraction of Fractions <p>Mental Maths : Pg Nos. - 25 to 27, 34, 62 to 66</p> <p>Ch - 9 - Decimals</p> <ul style="list-style-type: none"> - What are decimals? - Expanded form of decimals - Comparison of decimals - Addition of decimals - Subtraction of decimals - Use of Decimals <p>Mental Maths : Pg Nos. - 28 to 30, 67, 68</p>
DEC	25	<p>Ch - 10 - Measures of Length, Weight and Capacity</p> <ul style="list-style-type: none"> - Units of Measurement - Conversion of one unit into another unit - Adding and Subtracting Measures - Estimating Measures in Length, Weight and Volume - Estimating difference <p>Mental Maths : Pg Nos. 31, 58 to 61</p> <p>Ch - 12 - Money</p> <ul style="list-style-type: none"> - Conversion - Addition and Subtraction of Money - Multiplication of Money - Read and Interpret bills

Months	Working Days	Topic and Sub Topics
JAN	18	<p>Ch - 15 - Perimeter of Rectilinear Figures</p> <ul style="list-style-type: none"> - Meaning of Perimeter - Perimeter of a Triangle - Perimeter of a Rectangle <p>Mental Maths : Pg Nos. 33, 70, 71</p> <p>Ch - 17 - Pictorial Representation of Data</p> <ul style="list-style-type: none"> - Pictorial Representation of Data - Bar Graphs - Reading and Interpretation of bar graphs <p>Mental Maths : Pg Nos. - 77 to 80</p>
FEB	22	Revision for Final Semester

ASSESSMENT FOR 1ST SEMESTER	ASSESSMENT FOR 2ND SEMESTER
<ol style="list-style-type: none"> 1. Monday Assessment - 1 (03.07.17) Ch - 2 & 3 Monday Assessment - 2 (21.08-2017) Ch - 7 & 11 2. M.C.Q. Test - 1 (14.07.2017) Ch. 1, 2 & 3 M.C.Q. Test - 2 (18.08.2017) Ch - 11, 13 & 14 3. Portion for 1st Semester Ch - 1, 2, 3, 4, 7, 11, 13, 14 & 16 	<ol style="list-style-type: none"> 1. Monday Assessment - 3 (11.12.17) Ch - 8 & 9 Monday Assessment - 4 (5.02.2018) Ch - 12 & 15 2. M.C.Q. Test - 3 (08.12.2017) Ch - 5 & 6 M.C.Q. Test - 4 (02.02.2018) Ch - 10 & 12 3. Portion for 2nd Semester Ch - 5, 6, 8, 9, 10, 12, 15 & 17

CLASS : IV

SUBJECT - GENERAL SCIENCE

Prescribed Book : New Learning Science.

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
APRIL	20	1	Food	<ul style="list-style-type: none"> - Need for food - Nutrient groups and balanced diet - Junk food, Preserving Food 	1. Collage depicting balanced diet
		2	All About Teeth	<ul style="list-style-type: none"> - Kinds of teeth - Parts of tooth - Formation of Cavities; Care of teeth 	1. A visit to lab to show the different types of teeth
MAY	11	3	Digestive System	<ul style="list-style-type: none"> - Digestion of food inside the mouth, - Stomach and intestine - Advantages of cooking food - A journey through the human digestive tract 	1. Students will make Human tongue and demarkate the different taste zones in the scrap book
JUNE	16	4	Matter	<ul style="list-style-type: none"> - States of matter, changes of states - Solutes, solvents & solutions 	1. Experiment showing the formation of solutions
JULY	21	5	Force, Work and Energy	<ul style="list-style-type: none"> - Force, Types of force; Application of Force - Friction, Gravity, Work, Machines - Types of Energy, Transformation of energy - Energy can be stored 	<ul style="list-style-type: none"> 1. To show a slide of simple and complex machines on smart board 2. Live demonstration of different application of force

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
		6	Clothing	<ul style="list-style-type: none"> - Fibres, Natural Fibres - Synthetic Fibres - Types of Clothes - Care of Clothes 	1. To depict the method of weaving
AUG	24	7	Safety and First Aid	<ul style="list-style-type: none"> - Safety at home - Safety on the road - First aid 	1. Quiz will be conducted on different safety measures
SEPT.	18		REVISION I SEMESTER		
OCT.	17	8	Green Plants	<ul style="list-style-type: none"> - Preparation of food in plants - Products of photosynthesis - Energy flow in the living world 	1. To show the food chain in scrap book
		9	How Plants Survive	<ul style="list-style-type: none"> - Adaptation - Terrestrial plants, Aquatic plants, insectivorous plants, Non-green plants 	1. Paste pictures of plants in different habitat
NOV.	22	10	Animals and their young ones	<ul style="list-style-type: none"> - Egg laying Animals, structure of Egg - Life cycle of frog, birds and insects - Animals that give birth to young ones 	1. To make the life cycle of butterfly in scrap book
		11	Adaptations in Animals	<ul style="list-style-type: none"> - Classification of animals on the basis of - Body structure - Habitat - Food habits 	1. To show relevant chapter on smart board

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
DEC	25	12	Air, Water and Weather	<ul style="list-style-type: none"> - Air, wind, Land and sea breeze - Temperature, water, Humidity - Evaporation, Condensation, Water cycle - Precipitation, forecasting weather 	1. Visit to science lab to show the model of solar system
		13	Solar System	<ul style="list-style-type: none"> - Stars and Galaxies - Solar system - Movements of the Earth 	
JAN	18	14	Environment and Pollution	<ul style="list-style-type: none"> - Our Environment - Pollution - Air Pollution, Water Pollution, Soil Pollution - Purification of Water - Controlling Pollution - Conservation of Forests - Care of Environment 	1. To show experiments on sedimentation, Decantation and Filtration in science lab
FEB	22			REVISION II SEMESTER	

**PORTION FOR MONDAY
ASSESSMENT (SEMESTER - I)**
I - Assessment L - 1 (24.04.17)
II - Assessment L - 3 (17.07.17)

PORTION FOR M.C.Q. TEST
I - M.C.Q. L - 2 (28.04.17)
II - M.C.Q. L - 4, 5 (21.07.17)

PORTION FOR I - SEMESTER
 L - 1, 2, 3, 4, 5, 6, 7

**PORTION FOR MONDAY
ASSESSMENT (SEMESTER - II)**
III - Assessment L - 8 (6.11.17)
IV - Assessment L - 12 (16.01.18)

PORTION FOR M.C.Q. TEST
III - M.C.Q. L - 9 (3.11.17)
IV - M.C.Q. L - 10, 11 (15.12.17)

PORTION FOR II - SEMESTER
 L - 8, 9, 10, 11, 12, 13, 14

CLASS : IV

SUBJECT - SOCIAL STUDIES

Months	Working Days	Lesson No.	Chapters
APRIL	20	L - 1	INDIA - My Country - Location - Physical Features - States and Union territories
		L - 2	THE NORTHERN MOUNTAINS - Location and land - The Himalayan Ranges - Importance of the Himalayas - Life in the Northern Mountains - North Eastern States
		L - 3	THE NORTHERN PLAINS (To be continued) - Location - The land - Life in the Northern plains : Punjab, Delhi, Haryana
MAY	11	L - 3	THE NORTHERN PLAINS (continues) - Uttarpradesh, Bihar, Jharkhand, West Bengal, Assam
JUNE	16	L - 5	THE SOUTHERN PLATEAU - Location and Land - Central Highlands Chotanagpur and Deccan Plateau - Life in the Southern plateau
JULY	21	L - 8	NATURAL RESOURCES IN INDIA - Exhaustible Resources (Minerals, Fossil Fuel) - Non Exhaustible Resources (Solar Energy, Water, Plants, Wind Energy)
AUGUST	24	L - 10	FORESTS IN INDIA - Forests - Evergreen Forests - Deciduous Forests

Months	Working Days	Lesson No.	Chapters
		Map Work India - Political Map	<ul style="list-style-type: none"> - Thorn Forests - Tidal Forest - Mountain Forests
SEPT.	18		Revision for S.A. - I
OCT.	17	L - 15 L - 18 L - 6	<p>OUR INDUSTRIES</p> <ul style="list-style-type: none"> - Industries - Types of Industries <p>MUNICIPAL COMMITTEES</p> <ul style="list-style-type: none"> - The local self Government - Gram Panchyat, Municipal Committees - Functions of Municipal Committees - Sources of its Income <p>THE COASTAL PLAINS AND THE ISLANDS (To be continued)</p> <ul style="list-style-type: none"> - The Western Coastal plains - The Eastern Coastal plains - Islands - Life in Western Coastal plains - Andaman and Nicobar Islands - Life in the Eastern Coastal plains - Puducherry - Lakshadweep Islands
NOV.	22	L - 6 L - 12	<p>THE COASTAL PLAINS AND THE ISLANDS (Continues)</p> <p>MINERALS IN INDIA</p> <ul style="list-style-type: none"> - Metallic Minerals - Non-metallic Minerals - Mineral Oil on Petroleum (Crude Oil)

Months	Working Days	Lesson	Chapter
DEC	25	L - 19	OUR RIGHTS AND DUTIES - Introduction - Preamble - Fundamental Rights - Fundamental Duties - Directive Principles
		L - 21	PEOPLE WHO INSPIRE US - Religious teachers - Social Reformers - Kings
JAN	18	L - 21 Map Work India - Political Map	PEOPLE WHO INSPIRE US (To be continued)
FEB	22		REVISION FOR SA - II

1st Semester Assessments

M.A. - I	L - 1	INDIA - MY COUNTRY - (17.4.17)
M.A. - II	L - 3	THE NORTHERN PLAINS - (10.7.17)
MCQ - I	L - 2	THE NORTHERN MOUNTAINS - (30.6.17)
MCQ - II	L - 5	THE SOUTHERN PLATEAU - (11.8.17)

Half Yearly Exam - L - 1, 2, 3, 5, 8, 10

2nd Semester Assessment

M.A. - III	L - 15	OUR INDUSTRIES - (30.10.17)
M.A. - IV	L - 6	THE COASTAL PLAINS AND THE ISLANDS - (18.12.17)
MCQ - III	L - 18	MUNICIPAL COMMITTEES - (1.12.17)
MCQ - IV	L - 12	MINERALS IN INDIA - (19.1.18)

Annual Exam - L - 6, 12, 15, 18, 19, 21

CLASS : IV

SUBJECT - GENERAL KNOWLEDGE

Prescribed Book : Know for Sure.

Months	Working Days	Portion	Page No.
APRIL	20	- Animal Kingdom - Where in the world - All at Sea - Globetrotting	8 and 9 10 and 11 12 and 13 14 and 15
MAY	11	- Lights! Camera! Actions	16 and 17
JUNE	16	- Medically Speaking - Mighty Mountains - Sports Starts - Music to the Ears	18 19 20 22
JULY	21	- Famous First - Mission Space - Cricket Craze - Quiz Yourself - 1 - Machines at work - Great Emperors	23 24 and 25 27 29 30 33
AUG	24	- Famous lakes in India (Quick Quiz) - Sobriquets - Insect - eating plants - Geo regions	39 40 41 43
SEPT.	18	Revision for 1st Semester	
OCT.	17	- Guess the Game - Animals and their habitats - Festive Spirit - Quiz Yourself - 2	45 46 & 47 48 and 49 51

Months	Working Days	Portion	Page No.
NOV.	22	<ul style="list-style-type: none"> - Cups & Games - Stars of the Business World - Flower Power - Plant Kingdom 	52 & 53 56 & 57 59 60
DEC.	25	<ul style="list-style-type: none"> - Book Club - How our body works - Crops in India - Life cycle of a Crop - I fear - Quiz yourself - 3 	62 & 63 64 67 68 69 71
JAN.	18	<ul style="list-style-type: none"> - Ports ahoy - Shining India - Changing names - Working Smarter - Sports Vocab 	72 and 73 74 76 79 80
FEB	22	REVISION & II SEMESTER	

Portion for 1st Semester :

Page No. - 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 22, 23, 25,
27, 29, 30, 33, 39, 40, 41 and 43

Portion for 2nd Semester :

Page No. - 45, 47, 48, 49, 51, 53, 57, 59, 60, 63, 64, 67, 68,
69, 71, 73, 74, 79 and 80

CLASS : IV

SUBJECT - COMPUTER SCIENCE

TERM - 1

Months	Theory	Practical Assignment	Activity
APRIL	<ul style="list-style-type: none"> ● Introduction to Computers (3 Theory) Introduction, Some common input devices, The Processing device, Some common output devices 	<ul style="list-style-type: none"> ● Working with Computers (3 Practical) ☞ To start Programs like Calculator and Text Editor ☞ Simple Mathematical Calculations in Calculator ☞ Typing Text in Text Editor 	<ul style="list-style-type: none"> ● Ask students to solve the problems of their mathematics book in Computer lab by using the calculator of Computer. They should make a note of steps followed for solution and simplification in Text Editor
MAY	<ul style="list-style-type: none"> ● Working with Computer (3 Theory) Introduction, To begin working with computer (To start a Program, To shut down the computer in Windows, To start a program in Linux, To shut down in Linux), Desktop, Icons, Folders, Taskbar/ Panel 		
JUNE	<ul style="list-style-type: none"> ● Word Processor (3 Theory) Introduction to Word Processor, Creating a Document, Saving a Document, Open existing Document, Print Preview, Printing a Document, To Exit from Word Processor 	<ul style="list-style-type: none"> ● Word Processor (4 Practical) ☞ To Open Word Processor, Creating a Document, Saving a Document, Open existing Document, Print Preview, Printing a Document 	<ul style="list-style-type: none"> ● Teacher should give students a Topic to create a document. Ask the students to create the document with proper spacing.

Months	Theory	Practical Assignments	Activity
JULY & AUG	<ul style="list-style-type: none"> • Editing in Word Processor (3 Theory) Editing Text (Inserting text, Selecting text, Deleting text, Undo, Redo, Copy, Cut, Paste, Find & Replace), Inserting page numbers, Pictures, Formatting, Spelling and Grammar 	<ul style="list-style-type: none"> • Editing Word Processor (4 Practical) ☞ Editing Text (Insert, Select, Delete, text, Undo, Copy, Cut, Paste, Find and Replace, Inserting Page Number, Inserting Pictures, Formatting a Document (Font Size, Font Name, Bold Italics, Underline), Spelling and Grammar 	<ul style="list-style-type: none"> • Ask the students to create the document with proper formatting, Afterwards ask the students to use editing features like Cut, Copy, Paste to do some modifications in the document.
SEPT.	Revision 1st Semester - Chapter - 1 to 4		

TERM - 2

Months	Theory	Practical Assignments	Activity
OCT.	<ul style="list-style-type: none"> • Log on to Logics (4 Theory) Introduction, Logo, Primitives, Repeat command, Nested Repeat, Mathematical calculation in logo (Calculations using Operators, Calculations using Commands), Simplification in Logo, In-built Functions (ROUND, SQRT, INT, ABS, COUNT) 	<ul style="list-style-type: none"> • Log on to Logics (6 Practical) ☞ Drawing shapes using (CS, CT, HT, ST, FD, BK, RT, LT, HOME, PU, PD, PE) Commands, Drawing Shapes using Repeat and Nested Repeat Commands, Calculation using operators (+, -, *, /), Calculation using Commands, Simplification using Math- 	<ul style="list-style-type: none"> • Students can solve the mathematical problems from their Mathematics book in computer with the help of Operators of LOGO

Months	Theory	Practical Assignments	Activity
NOV.	<ul style="list-style-type: none"> • Logo Procedures (3 Theory) What is procedure, Component of logo procedure, Running a Procedure, Editing / Modifying a procedure, Saving a procedure, Sub-procedure, Procedure with variables. 	<p>mathematical Functions (ROUND, SQRT, INT, ABS, COUNT)</p> <ul style="list-style-type: none"> • Logo Procedures (5 Practical) ☞ Making Procedure to Draw diff. Shapes, Editing / Modifying a Procedure, Saving / Loading / Running / Deleting (Erasing) a Procedure, Making Sub-procedure and Procedure with Variables 	<ul style="list-style-type: none"> • Ask the students to create procedures to draw different kinds of shapes
DEC.	<ul style="list-style-type: none"> • Draw and Design (3 Theory) Introduction, Drawing shapes, Filling colours in drawing, To save, print, open a drawing, Typing text, Adding effects. 	<ul style="list-style-type: none"> • Draw and Design (5 Practical) ☞ Creating a New File, Drawing Shapes, Filling colours in Drawing, Saving and Printing a Drawing, To Open a Drawing, Typing Text and Adding Effects on Drawing, Flipping an Object 	<ul style="list-style-type: none"> • Ask the students to draw different shapes in DRAW and Fill it with attractive colours. Also add some effects in the Drawing.
JAN	<ul style="list-style-type: none"> • Communication Technology (2 Theory) Introduction (LAN, MAN, WAN) Internet, Multimedia 		
FEB	Revision 2nd Semester - Chapter - 6 to 9		

CLASS : IV

SUBJECT - GERMAN LANGUAGE

Book Prescribed : Deutsch und Ich 1

Month	Main Topic	Sub Topic	Grammar
APRIL (4 Periods)	Hallo ! Greetings	Introducing oneself	
MAY (1 Periods)			
JUNE (3 Periods)	School and School articles	- Was ist das? - Wie heißt das - auf Deutsch?	Articles
JULY (4 Periods)	Who is he / she?	- Was ist das? - Days and months	- Personal pronoun - Negation
AUG. (4 Periods)	My Birthday	- Numbers - Wer ist das	- Verb "Sein" - Singular and plural
SEPT.	Revision and Mid Term Examination		
OCT. (3 Periods)	My House	House related words	Verb "wohnen"
NOV. (4 Periods)	Colors	- Colours - Dresses	
DEC. (4 Periods)	Hobbies	- Hobbies - Work	
JAN (3 Periods)	Parts of Body	How good you know your body.	Verb "Wie Viele"
FEB.	Revision for Exam		

CLASS : IV

SUBJECT - FRENCH

Book Prescribed : ENCHANTES! - 0

MOIS (MONTH)	TITRE (TOPIC)	OBJECTIFS (OBJECTIVE)	GRAMMAIRE (GRAMMAR)
AVRIL (APRIL)	0. Decouvrons la France 1. Les lettres	Connaissance Générale de la France Épeler le nom et compter les nombres	Les noms Les accents
MAI (MAY)	2. Bonjour	Saluer, remercier, s'excuser	Expression des salutations
JUIN (JUNE)	3. Rebonjour	S'exprimer, savoir, saluer entre amis et entre adultes	Expression de sentiment avec ça va.
JUILLET (JULY)	4. Les nombres 5. Les objets	Apprendre à compter (0 - 20) Distinguer entre le féminin et le masculin	Les nombres, voilà Les articles indéfinis Qui est-ce? Qu'est-ce que c'est?
AOUT (AUGUST)	6. j'aime les fruits! 7. Les légumes	Montrer sa préférence, décrire les couleurs Donner des réponses	Les articles définis Qu'est-ce que c'est?
SEPTEMBRE (SEPT.)	Revision	Revision	Revision
OCTOBRE (OCTOBER)	8. Tu ou vous?	Savoir conjuguer les verbes en-er	Règles de conjugaison du premier groupe de verbes
NOVEMBRE (NOVEMBER)	9. Présentez-vous!	Se présenter	Expression pour se présenter

MOIS (MONTH)	TITRE (TOPIC)	OBJECTIFS (OBJECTIVE)	GRAMMAIRE (GRAMMAR)
DECEMBRE (DECEMBER)	10. Les jours et les mois	Apprendre les mois, les saison et les jours de la semaine	Les vocublaire
JANVIER (JANUARY)	Revision	Revision	Revision
FEVRIER (FEBRUARY)	Preparation for Exam	Preparation for Exam	Preparation for Exam

Test and Exam

Prescribed Book : Course Book, Work Book

Test and Exam	Details Chapters to be Covered	Internal Assessment
SA - I	Ch. 0 : Decouvrons la france Ch. 1 : Les lettres Ch. 2 : Bonjour Ch. 3 : Rebonjour Ch. 4 : les nombres Ch. 5 : La chambre d'Alain	- Listening activity - Speaking activity - Reading activity
SA - II	Ch. 6 : j' aime les fruits Ch. 7 : Les legumes Ch. 8 : Tu ou vous? Ch. 9 : Presenter-vous! Ch. 10 : Les jours et les	- Listening activity - Speaking activity - Reading activity

