

CLASS : V**SUBJECT - ENGLISH****BOOKS PRESCRIBED :**

Literature : (L.R.) Frames (Literature Reader) - Pearson - 5

Course Book : (MCB) Frames (Pearson) - 5

Grammar (GR) : Essentials of English Grammar and Composition (Sultan Chand Publication) - 5

Months	No. of Working Days	Literature	Grammar	MCB	Language Skills
APRIL	21	L-1 Sour Grapes L-2 Mowgli and the Bandar - Log	L-2 The Sentence - Kinds of Sentences a) Assertive b) Interrogative c) Imperative d) Exclamatory L-3 Subject and Predicate L-31 Punctuation and Capital Letters a) Full stop b) Question Mark c) Exclamation Mark d) Comma e) Apostrophe f) Inverted Commas L-4 Parts of Speech i) Adjective ii) Noun iii) Pronoun iv) Verb v) Adverb vi) Preposition vii) Conjunction viii) Interjection	L-1 Esio Trot	Prose Comprehension LR- Dictation – L- 1,2

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Months	No. of Working Days	Literature	Grammar	MCB	Language Skills
MAY	6	L-3 Topsy-Turvy Land	L-5 Nouns a) Common Noun b) Proper Noun		Poem Comprehension (Enhancing Reading and Comprehending Skills)
JUNE	21	L-4 Gulliver in Lilliput	c) Abstract Noun d) Collective Noun e) Countable and Uncountable Nouns (Cont.) L-6 Nouns : Singular and Plural L-7 Nouns : Gender a) Masculine b) Feminine c) Common d) Neuter	L-3 Lincoln's Letter to his Son's Teacher L-4 The Bull	Poem Comprehension (Enhancing child's imaginary and creative skills) LR-Dictation - L - 3 Paragraph Writing
JULY	23	L-5 Don't Be Afraid of the Dark	L - 12 Pronouns a) Personal Pronoun b) Demonstrative Pronoun L-9 Adjectives a) Adjectives of Quality b) Adjectives of Quantity c) Adjectives of Number d) Demonstrative Adjectives L-10 Degrees of Comparison a) Positive Degree b) Comparative Degree c) Superlative Degree L-11 Articles (A, An, The)		Letter Writing (Informal) LR-Dictation - L- 4, 5 Poem -I (MCB: L-5 Travel)
AUG.	23	L-6 At Sea with Uncle Ken Revision for First Semester	L - 13 Verbs Object of a Verb L - 26 Subject Verb Agreement	L-6 A School with a Difference	Recitation (To Enhancing Speaking Skill and Voice Modulation) LR-Dictation - L- 6 Poem -2 (MCB: L-7 You are Old, Father William

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Months	No. of Working Days	Literature	Grammar	MCB	Language Skill
SEP.	24	First Semester			
		L-7 From a Railway Carriage	L - 34 Synonyms and Antonyms		LR-Dictation - L- 7
OCT.	18	L-8 The BFG	L-14 The Tense a) Present Tense b) Past Tense c) Future Tense L- 15 Simple Present Tense L- 16 Present Continuous Tense	L-8 -Do Yoga ! L-11 The Vagabond (Course Book)	Poem Comprehension (To enhance child's imaginary and creative skills) LR-Dictation - L- 8
NOV.	16	L - 9 The Railway Train L-10 Three Questions	L-18 Simple Past Tense L-19 Past Continuous Tense	L - 10 The Nose	Diary Entry LR - Dictation L- 9 Poem -3 (MCB: L- 9 Somebody's Mother)
DEC.	20	L - 10 Three Questions (Contd.) L-11 Tom Loses a Tooth	L - 28 Adverbs a) Adverb of Manner b) Adverb of Place c) Adverb of Time d) Adverb of Frequency L- 33 Word That May Often Be Confused	L-12 Seven Wonders of the Ancient World	Letter Writing (Formal) LR -Dictation- L- 10, 11
JAN.	22	L -12 The Lost Child	L-29 Preposition L-30 Conjunction	L-14 The Refund	Prose Comprehension (To enhance reading and comprehending skills) LR- Dictation - L- 12 Recitation- (MCB) L-13 A Winter Night
FEB.	22	Revision for Second Semester Second Semester			

ASSESSMENTS FOR I SEMESTER

Monday Test - 1 (28.06.2021)

- L.R.** - L-1 Sour Grapes
G.R. - L-2 The Sentence
- Prose Comprehension

Monday Test - 2 (09.8.2021)

- L.R.** - L-2 Mowgli and the Bandar - Log
G.R. - L- 5 Nouns
- Poem Comprehension

I SEMESTER

- L.R.** L - 1 - Sour Grapes
L - 2 - Mowgli and the Bandar Log
L - 3 - Topsy Turvy Land
L - 4 - Gulliver in Lilliput
L - 5 - Don't Be Afraid of the Dark
L - 6 - At Sea with Uncle Ken
- G.R.** L - 2 - The Sentence
L - 3 - Subject and Predicate
L - 4 - Parts of Speech
L - 5 - Nouns
L - 6 - Nouns : Singular and Plural
L - 7 - Nouns : Gender
L - 9 - Adjectives
L - 10 - Adjectives : Degrees of Comparison
L - 11 - Articles (A, An, The)
L - 12 - Pronouns
L - 13 - Verbs
L - 27 - Subject - Verb Agreement
- Writing** 1) Paragraph Writing
2) Letter writing (Informal)
- Reading** Reading and Comprehending
Unseen Passage and Poem
- Recitation** M.C.B. Poem (Course Book)
1) L-5 - Travel
2) L-7 - You are old, Father William

ASSESSMENTS FOR II SEMESTER

Monday Test - 3 (22.11.2021)

L.R. - L-7 From a Railway Carriage
G.R. - L-34 Synonyms and Antonyms
- Poem Comprehension

Monday Test - 4 (24.1.2022)

L.R. - L-8 The BFG
G.R. - L-14 The Tense
- Diary Entry

II SEMESTER

L.R.	L - 7 - From a Railway Carriage
	L - 8 - The BFG
	L - 9 - The Railway Train
	L - 10 - Three Questions
	L - 11 - Tom Loses a Tooth
	L - 12 - The Lost Child
G.R.	L - 14 - The Tense
	L - 15 - Simple Present Tense
	L - 16 - Present continuous Tense
	L - 18 - Simple Past Tense
	L - 19 - Past Continuous Tense
	L - 28 - Adverbs
	L - 29 - Prepositions
	L - 30 - Conjunctions
	L - 33 - Words That May Often Be Confused
	L - 34 - Synonyms and Antonyms
Writing	1) Diary Entry 2) Letter writing (Formal)
Reading	Reading and Comprehending Unseen Passage and Poem
Recitation	M.C.B. - Poems (Course Book) 1) L-9 Somebody's Mother 2) L-13 A Winter Night

* Ability Test as per the given schedule in the Almanac, based on Grammar and General Usage of English.

कक्षा – पाँच

विषय – हिन्दी

निर्धारित पुस्तकें :-

1. नवरंग सरल हिन्दी

2. विशेष हिन्दी व्याकरण तथा रचना

माह	कार्य दिवस	पाठ संख्या	पाठ का नाम	अभ्यास कार्य	व्याकरण
अप्रैल	21	1 2	वह भारत देश हमारा है। (कविता पाठ) ओणम Photo Collage	बहुविकल्पी प्रश्न, कविता की पंक्तियाँ पूरी करना, समानार्थी शब्द, रिक्त स्थान	–भाषा, लिपि और व्याकरण –शुद्ध वर्तनी (दृष्टि से व्यवहारिक) – अनुच्छेद लेखन– भारतीय महापुरुष
मई	06	3	हार की जीत	किसने कहा, किससे कहा, शब्दों का वाक्य प्रयोग रचनात्मक कार्य– वाक्य निर्माण	– वर्ण और वर्णमाला – अनुच्छेद लेखन– सदाचार
जून	21	4	फूल और काँटा (कविता पाठ)	रिक्त स्थानों की पूर्ति, विलोम शब्द, वाक्य प्रयोग	– शब्द संरचना : उत्पत्ति के आधार पर शब्द के भेद –पत्र : खेल के सामान संबंधी कठिनाइयाँ बताते हुए प्रधानाचार्य को पत्र
जुलाई	23	5 6	गैलीलियो कठौती में गंगा Clay modelling	सही, गलत का अभ्यास, वाक्य प्रयोग, किसने–किससे कहा? रचनात्मक कार्य– शब्द निर्माण	–संज्ञा, लिंग: (रास्ता से कवि तक) –वचन: (लड़का से टिड्डी) – पत्र : स्वदेशी वस्तुओं का महत्त्व बताते हुए मित्र को पत्र।
अगस्त	23	7-	हमारा भारत देश	रिक्त स्थानों की पूर्ति, किसने, किससे कहा? पुनरावृत्ति कार्य	–सर्वनाम, परिभाषा, भेद। – पर्यायवाची शब्द: (अग्नि से किरण तक) – अपठित गद्यांश

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मह	कार्य दिवस	पाठ संख्या	पाठ का नाम	अभ्यास कार्य	व्याकरण
सितम्बर	24	—	अर्द्धवार्षिक परीक्षा	• रचनात्मक कार्य— कहानी लेखन	—सूचना: विश्व पर्यावरण दिवस के अवसर पर विद्यालय प्रांगण में वृक्षारोपण हेतु सूचना।
अक्टूबर	18	8	दोहे Musical Presentation	शब्दार्थ, शब्द रचना, रिक्त स्थानों की पूर्ति, शुद्ध वर्तनी, दोहे के अर्थ।	—विशेषण, शुद्ध वर्तनी (वायु से श्रेणी)
नवम्बर	16	9 10	पृथ्वीराज चौहान नदियों की कहानी Documentary	किसने –किससे कहा? वाक्य प्रयोग, समानार्थी शब्द, वाक्य शुद्ध करें।	—क्रिया, काल —विलोम : (परमार्थ से स्वस्थ तक) —अनुच्छेद— व्यायाम का महत्व — श्रुतिलेख
दिसम्बर	20	11 12	भारत का प्रथम अंतरिक्ष यात्री नवनिर्माण (कविता पाठ) जमीन कैसे बनी? (आधा)	शब्दार्थ, कठिन शब्द, रिक्त स्थान कविता स्मरण • रचनात्मक कार्य— अपठित काव्यांश	—अनेक शब्दों के लिए एक शब्द: (जिस धरती पर कुछ पैदा नहीं होता से व्याकरण का पंडित या लेखक) तक —विराम चिह्न —सूचना— विद्यालय द्वारा वृद्धालय में खाद्य सामग्री वितरण हेतु सूचना
जनवरी	22	12 13	जमीन कैसे बनी? (शेष कार्य) परीक्षा	शब्दार्थ बहुविकल्पी प्रश्न, रिक्त स्थान, वाक्य प्रयोग आदि।	—अनुच्छेद लेखन : वसंत ऋतु — समरूपी भिन्नार्थक शब्द: (प्रसाद से नीर तक) —मुहावरे: (एक और एक ग्यारह से— घाव पर मरहम लगाना तक) — श्रुतिलेख
फरवरी	22		पुनरावृत्ति, वार्षिक परीक्षा		— अपठित गद्यांश

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M.T. 1ST SEMESTER

M.T. - 1 st - 5.07.21	नवरंग - ओणम
	व्याकरण - भाषा, लिपि और व्याकरण
	रचनात्मक कार्य- वाक्य निर्माण
M.T. - 2 nd - 16.08.21	नवरंग - हार की जीत
	व्याकरण - वर्ण और वर्णमाला
	रचनात्मक कार्य- शब्द निर्माण

PORTION FOR 1ST SEMESTER

नवरंग सरल हिन्दी : वह भारत देश हमारा है, ओणम, हार की जीत, गैलीलियो, कठौती में गंगा,

हमारा भारत देश।

व्याकरण : भाषा लिपि और व्याकरण, वर्ण व वर्णमाला, शब्द संरचना, लिंग, वचन, संज्ञा, सर्वनाम, शुद्ध वर्तनी, पर्यायवाची शब्द, पत्र अनुच्छेद, अपठित गद्यांश

M.T. 2ND SEMESTER

M.T. - 3 rd - 6.12.21	नवरंग - पृथ्वीराज चौहान
	व्याकरण - विशेषण, वाक्य शुद्ध करें।
	रचनात्मक कार्य- कहानी लेखन
M.T. - 4 th - 31.01.22	नवरंग - नदियों की कहानी
	व्याकरण - विलोम शब्द, क्रिया
	रचनात्मक कार्य- अपठित काव्यांश

PORTION FOR 2ND SEMESTER

नवरंग सरल हिन्दी : पृथ्वीराज चौहान, दोहे, नदियों की कहानी, भारत का प्रथम अंतरिक्ष यात्री,

जमीन कैसे बनी? परीक्षा

व्याकरण : विशेषण, क्रिया, काल, विराम चिह्न, शुद्ध वर्तनी, अनेक शब्दों के लिए एक शब्द, विलोम शब्द, मुहावरे, समरूपी भिन्नार्थक शब्द, सूचना, अनुच्छेद, अपठित गद्यांश।

कक्षा – पंचम
निर्धारित पुस्तकें :-

विषय – संस्कृतम्

(1) संस्कृत मंजूषा- भाग-1, (2) मणिका संस्कृत - भाग-0

माह	कार्य दिवस	शीर्षक
अप्रैल	21	1. संस्कृत मंजूषा- प्रथमः पाठः 2. मणिका संस्कृत व्याकरण- अक्षर ज्ञान शब्दरूप- बालक (प्रथमा से चतुर्थी) धातुरूप - पद् (लट्, लृट्, लङ्)
मई / जून	6+21	1. संस्कृत मंजूषा- द्वितीयः पाठः 2. व्याकरण- वर्णविन्यास शब्दरूप- लता (प्रथमा से चतुर्थी) धातुरूप - लिख् (लट्, लृट्, लङ्)
जुलाई	23	1. संस्कृत मंजूषा- तृतीयः पाठः 2. व्याकरण- वर्णसंयोजन शब्दरूप- फलम् (प्रथमा से चतुर्थी) धातुरूप - गम् (लट्, लृट्, लङ्)
अगस्त	23	1. संस्कृत मंजूषा- चतुर्थः पाठः पुनरावृत्तिः
सितम्बर	24	अर्द्धवार्षिक परीक्षा
अक्टूबर	18	1. संस्कृत मंजूषा- पंचमः पाठः 2. व्याकरण- नवीन शब्दों का परिचय(फूल से पशु) धातुरूप - नम् (लट्, लृट्, लङ्)
नवम्बर	16	1. संस्कृत मंजूषा- षष्ठः पाठः 2. शब्दरूप- लता (प्रथमा से संबोधन) धातुरूप - भू (लट्, लृट्, लङ्)
दिसम्बर	20	1. संस्कृत मंजूषा- सप्तमः पाठः 2. व्याकरण- संख्यावाची शब्द (1 से 20)

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माह	कार्य दिवस	शीर्षक
जनवरी	22	1- शब्दरूप- बालक (प्रथमा से संबोधन) 2- धातुरूप - पा (लट्, लृट्, लङ्)
फरवरी	22	पुनरावृत्ति: वार्षिक परीक्षा

M.T. - I (dt. 13.07.2021 -Tuesday)

मंजूषा - प्रथमः पाठः
शब्दरूप - बालक (प्रथमा से चतुर्थी)
धातुरूप - पठ् (लट्, लृट्, लङ्)

M.T. - II (dt. 23.08.2021)

मंजूषा - द्वितीयः पाठः
व्याकरण - वर्णविन्यास एवं संयोजन
धातुरूप - लिख् (लट्, लृट्, लङ्)

Portion for Ist Semester

संस्कृत मंजूषा - प्रथमः पाठः, , द्वितीयः पाठः
तृतीयः पाठः,
चतुर्थः पाठः
व्याकरण - वर्णविन्यास एवं संयोजन
शब्दरूप - बालक, लता,फलम् (प्रथमा से चतुर्थी)
धातुरूप - पठ्, लिख् गम् (तीन लकारों में)

M.T. - III (dt. 13.12.2021)

मंजूषा - पंचमः पाठः
व्याकरण - नवीन शब्दों का परिचय (फूल-पशु)
धातुरूप - नम् (लट्, लृट्, लङ्)

M.T. - IV (dt. 07.02.2022)

मंजूषा - षष्ठः पाठः
शब्दरूप - लता (प्रथमा - संबोधन)
धातुरूप - भू (लट्, लृट्, लङ्)

Portion for IInd Semester

संस्कृत मंजूषा - पंचमः पाठः, षष्ठः पाठः,
सप्तमः पाठः
व्याकरण - संख्या (1-20)
नवीन शब्दों का परिचय (फूल-पशु)
शब्दरूप - लता, बालक (प्रथमा से संबोधन)
धातुरूप - नम्, भू, पा (तीन लकारों में)

CLASS : V

SUBJECT - MATHEMATICS

BOOKS PRESCRIBED :

1. New Learning Composite Mathematics - 5 by Dr. R.S. Aggarwal, Vikas Aggarwal (S. Chand)
2. Elementary Mental Mathematics - 5 by Som Sudha Publication

Months	Working Days	Topic and Sub Topics	Activity
APRIL	21	Ch - 1 Revision Ch - 2 Roman Numerals - Rules for forming Roman Numerals - Writing Roman Numerals for Hindi-Arabic Numerals upto 500 Ch - 3 Large Numbers (Upto Ten Crores) - Introduction - How to write a number ? - How to read a number ? - Order Relation - International place value system M.M. - Ex. 1 to 6	
MAY	6	Ch - 4 Operations on Large Numbers - Addition - Word Problems on Addition - Subtraction - Word problems on subtraction - Multiplication - Properties of Multiplication - Multiplication by 10, 100, 1000 - Multiplication of a Number by a multiple of 10, 100, 1000 etc. - Multiplication of larger Numbers - Word problems on Multiplication - Word problems on Division Ch - 5 Simplification - Numerical Expressions - Use of Brackets M.M. - Ex. 7 to 12	
JUNE	21	Ch - 6 Factors and Multiples - Factors and Multiples - Properties of Factors - Properties of Multiples - Even and odd Numbers - Tests of Divisibility - Prime and Composite Numbers - To find all Prime Numbers between 1 and 100	

Months	Working Days	Topic and Sub Topics	Activity
		<ul style="list-style-type: none"> - Prime Factorisation - Highest Common Factor (HCF) or Greatest Common Divisor (GCD) - Least Common Multiple (LCM) - Some Facts about HCF and LCM <p>Ch - 7 Fractions</p> <ul style="list-style-type: none"> - What is a fraction ? - Types of Fractions - Fractions in Lowest Terms or in Simplest form - Comparison of fractions <p>M.M. - Ex. 13 to 18</p>	Culinary Art (Use of Salad Vegetables, Fruits, Cake, etc.)
JULY	23	<p>Ch - 8 Addition and Subtraction of Fractions</p> <ul style="list-style-type: none"> - Addition of Fractions - Addition of Mixed Numerals - Subtraction of Fractions - Mixed Problems on Addition and Subtraction - Word problems on Addition and Subtraction of Fractions <p>Ch - 9 Multiplication and Division of Fractions</p> <ul style="list-style-type: none"> - Multiplication of a Fraction - Word Problems on Multiplication of Fractions - Fraction of a Fraction - Division of Fractions - Word problems on Division of Fractions <p>Ch - 10 Decimals</p> <ul style="list-style-type: none"> - Decimal Fractions - Place Value Chart - Like and Unlike Decimals - Order Relation in Decimals - Addition of Decimals - Subtraction of Decimals - Converting Decimals into Fractions - Converting Fractions into Decimals - Multiplication of Decimals - Multiplication of a Decimal by 10, 100, 1000 etc. - Multiplication of Two Decimals - Word problems on Multiplication of Decimals - Division of Decimals - Division of a Decimal by 10, 100, 1000 etc. - Division by a Multiple of 10, 100, 1000 etc. - Division of a Decimal by a Decimal - Division of a Whole Number by a Decimal 	

Months	Working Days	Topic and Sub Topics	Activity
		<ul style="list-style-type: none"> - To Convert Fractions into Decimals - Word Problems on Division of Decimals <p>Ch - 11 Rounding Numbers</p> <ul style="list-style-type: none"> - Rounding off a Number to the Nearest Ten - Rounding off a Number to the Nearest Hundred - Rounding off a Number to the Nearest Thousand - Rounding off Large Numbers - Rounding off the Decimals <p>M.M. - Ex. 19 to 32</p>	
AUGUST	23	<p>Ch - 12 Measures of Length, Mass and Capacity</p> <ul style="list-style-type: none"> - Measures of Length - Conversion of Higher Units into Lower Units - Conversion of Lower Units into Higher Units - Addition and Subtraction of Length Measures - Multiplication and Division of Length Measures - Measures of Mass - Conversion of Higher Units into Lower Units - Conversion of Lower Units into Higher Units - Addition and Subtraction of Mass Measures - Multiplication and Division of Mass Measures - Measures of Capacity - Conversion of Higher Units of Volume into Lower Units - Conversion of Lower Units of Volume into Higher Units - Addition and Subtraction of Capacity Measures - Multiplication and Division of Volume Measures <p>Ch - 15 Time</p> <ul style="list-style-type: none"> - The 24- Hour Clock - Clock with Three Hands - Conversion of Time - Converting Higher Units into Lower Units - Converting Lower Units into Higher Units - Addition and Subtraction of Time - Duration of an Activity <p>M.M. - Ex. 33 to 40 Revision for First Semester</p>	Role Play (Skit on a day's routine)
SEPT.	24	<p>First Semester</p> <p>Ch - 13 Average Ch - 14 Percentage M.M. - Ex. 51 to 52</p>	

Months	Working Days	Topic and Sub Topics	Activity
OCT.	18	<p>Ch - 16 Money</p> <ul style="list-style-type: none"> - Introduction - Conversion of Rupees into Paise - Conversion of Paise into Rupees - Addition of Money - Subtraction of Money - Multiplication of Money - Division of Money <p>Ch - 17 Basic Geometrical Concepts</p> <ul style="list-style-type: none"> - Plane - Point - Line Segment - Line - Ray <p>M.M. - Ex. 53 to 58</p>	
NOV	16	<p>Ch - 18 : Concept of Angles</p> <ul style="list-style-type: none"> - Introduction - Naming an Angle - Comparison of Angles - Measuring Angles - Classification of Angles - Pairs of Related Angles - Drawing Angles Using a Protractor 	
DEC	20	<p>Ch - 19 Parallel and Perpendicular Lines</p> <ul style="list-style-type: none"> - Intersecting Lines - Parallel Lines - Perpendicular Lines - Set Squares <p>Ch - 20 Triangles</p> <ul style="list-style-type: none"> - Collinear and Non-Collinear Points - Triangle - Classification of Triangles according to sides - Classification of Triangles according to Angles <p>Ch - 21 Circles</p> <ul style="list-style-type: none"> - Introduction - To draw a circle with the help of a compass - Terms related to circles - To draw a chord of given length in a given circle <p>M.M. - Ex. 41 to 45</p>	

Months	Working Days	Topic and Sub Topics	Activity
JAN	22	Ch 22 : Perimeters of Rectilinear Figures - Rectilinear Figures - Perimeter of a Rectilinear Figure - Perimeter of a Triangle - Perimeter of a Rectangle - Perimeter of a Square Ch - 23 : Area - Introduction - Area - Area of a Rectangle and a square Ch - 24 : Volume - Solids - Volume of a solid - Units of Volume - Volume of a cuboid and volume of a cube Ch - 25 : Pictograph and Bar Graph - Introduction - Pictograph - Bar Graph M.M. - Ex. 46 to 50	Paper Cutting (Nets of 3- dimensional figures) PPT (Collection of Data on Various Activities)
FEB	22	Revision for Second Semester Second Semester	

Portion for Monday Test

Monday Test - 1	-	26.04.2021	Ch 2, 3
Monday Test - 2	-	19.07.2021	Ch 5, 6
Monday Test - 3	-	25.10.2021	Ch 13, 14
Monday Test - 4	-	20.12.2021	Ch 16, 17, 18

Portion for 1st Semester

Chapters 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 15

Portion for 2nd Semester

Chapters 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25

*** Ability Test will be conducted as per the given schedule in the Almanac based on the concept and application of the portion taught before the mentioned date.**

CLASS : V**SUBJECT - GENERAL SCIENCE****Prescribed Book : Science Now - 5 (Collins)**

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
APRIL	21	1	Growing Plants	<ul style="list-style-type: none"> - New Plants from seeds - Dispersal of seeds - New Plants from Roots - New Plants from Stems - New Plants from leaves and spores 	- Stages of Germination of seed to be shown in class
		2	Animal Habitats and Adaptations	<ul style="list-style-type: none"> - Agriculture - Habitat - Adaptation - Body covering - Breathing Organs - Organs for Movement - Migration 	- Power Point Presentation
MAY	06	3	Skeletal system and Nervous system	<ul style="list-style-type: none"> - Skeletal system - Joints - Cartilage - Muscles - Nervous system - Brain - Sense Organs 	<ul style="list-style-type: none"> - Visit lab to show parts of human skeletal system - Clay model of brain to be made in scrap book
JUNE	21	4	Food and Health	<ul style="list-style-type: none"> - Components of food - Balanced diet - Diseases - Communicable and Non-communicable diseases 	- Tests for starch and proteins to be done in lab/ Class room.

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Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
JULY	23	5	Safety and First Aid	<ul style="list-style-type: none"> - Safety from fire - Putting out fire - First Aid - Cuts, Burns, Fracture - Animal bite, Insect bite, Nosebleed 	- Demonstration of splint and sling in the classroom
		6	Air and Water	<ul style="list-style-type: none"> - Layers of the Atmosphere - Composition of Air - Properties of Air - Water - Removing insoluble and soluble impurities from water - Purification of drinking water 	Experiments to prove that air has weight, air supports burning, air occupies space, air exerts pressure.
AUG	23	7	Earth, Sun and Moon	<ul style="list-style-type: none"> - The Solar System - Sun - Earth - Moon - Phases of the Moon - Elipses (Lunar and Solar eclipse) - Tides 	- Solar and Lunar Eclipse to be done in Scrap Book
SEPT.	24	8	First Semester Our Environment	<ul style="list-style-type: none"> - Environment - Pollution - Air Pollution - Water Pollution - Land Pollution - Noise Pollution - Saving the Environment 	- Nukkad Natak based on environmental pollution.

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
OCT.	18	9	Natural Disasters	<ul style="list-style-type: none"> - Earthquake - Safety measures during an earthquake - Volcanoes - Tidal waves and Tsunamis - Floods - Drought 	- Collage making on natural disasters
		10	Rocks and Minerals	<ul style="list-style-type: none"> - Types of rocks - Igneous rocks - Sedimentary rocks - Metamorphic rocks - Minerals - Uses of rocks and minerals 	- Collection of 5- different minerals and pasting them in scrap book
NOV.	16	11	Solids, Liquids and Gases	<ul style="list-style-type: none"> - Matter - Atoms and Molecules - States of matter - Heating and cooling of solids, liquids and gases - Physical and Chemical changes 	- Some physical and chemical changes to be shown to students in the lab/ Class room.
DEC.	20	12	Light and Shadow	<ul style="list-style-type: none"> - Transparent, Translucent and opaque materials - Shadows - Characteristics of a shadow 	- Different examples of transparent, translucent and opaque objects will be displayed and their properties will be explained as part of classroom activity.

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Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
		13	Force and Energy	<ul style="list-style-type: none"> - Effects of force - Types of force - Energy - Simple machines - Lever - Wheel and Axle - Pulley - Inclined plane - Wedge - Screw 	- Different examples of the 6- types of simple machines will be shown in the classroom
JAN	22	14	Measurement	<ul style="list-style-type: none"> - History of measurement - Measurement of Length - Measurement of capacity - Measurement of mass - Measurement of time - Measurement of Temperature 	- Different measuring instruments to be demonstrated in the classroom
FEB	22		Revision for Second Semester Second Semester		

I SEMESTER

I MA L-1 (21-06-2021)

II MA L-4 (02-08-2021)

Portion for 1st Semester

Chapters 1, 2, 3, 4, 5, 6, 7

II SEMESTER

III MA L - 8 (16-11-2021- Tuesday)

IV MA L - 13 (17-01-2022)

Portion for 2nd Semester Chapters 8, 9, 10, 11,

12, 13, 14

* **Ability Test as per the given schedule in Almanac based on concept and application of the portion taught before the scheduled date.**

CLASS : V

SUBJECT - SOCIAL STUDIES

Prescribed Book : My big book of social studies - 5 (Ratna Sagar)

Months	Working Days	Topic	Sub Topics	Activities
APRIL	21	L-1 Know Your Planet L - 2 Parallels and Meridians	<ul style="list-style-type: none"> - Shape of the earth - Globe - Maps & its Types - Directions - Scale - Symbols & Colours - Parallels - Meridians - Locating places on the globe 	Solar System
MAY	6	L - 3 Movements of the Earth	<ul style="list-style-type: none"> - Rotation - Revolution 	Map marking : Major parallels continents and oceans
JUNE	21	L - 3 Movements of the Earth (Contd.) L - 5 Weather and Climate	<ul style="list-style-type: none"> - Climate - Factors influencing climate - Weather - Factors influencing weather - Heat Zones - Humidity - Altitude 	
JULY	23	L - 7 The land of snow L - 18 Governing Our Selves	<ul style="list-style-type: none"> - Polar region - Greenland - Location, land - Climate - Vegetation - Wild Life - Life of the People, Occupation - Cities - Central Government - Lok Sabha & Rajya Sabha - The President - Forming of Government - The Judiciary 	<p>Map marking greenland & its neighbouring areas</p> <p>Functions of Government (Flow chart)</p>

DELHI PUBLIC SCHOOL, RANCHI

Months	Working Days	Topic	Sub Topics	Activities
AUG	23	L - 19 The United Nations L - 4 Major Landforms Revision for First Semester	<ul style="list-style-type: none"> - Formation of the U.N. - Objectives - Organs of the U.N. - Agencies of U.N. - Achievements of the U.N. - India & U.N. - Mountains - Plateaus - Plains - Deserts - Rivers 	General discussion on the role of WHO
SEPT.	24	First Semester L - 10 Environmental Pollution	<ul style="list-style-type: none"> - Air Pollution - Water Pollution - Soil Pollution - Noise Pollution 	
OCT.	18	L - 11 'E' for Environment L - 9 The Treeless Grasslands	<ul style="list-style-type: none"> - Types of Waste - Waste Management - The three R's - Waste Management at home - The Prairies - Location, Land, Climate & Vegetation - Wild life - Economic Activities - Life of the People 	Map marking different grasslands of the world
NOV.	16	L - 12 Natural Disasters L - 13 Let us meet	<ul style="list-style-type: none"> - Floods - Droughts - Earthquakes - Cyclones - Scientist - Social Reformers - Authors - Statesman - Sports Persons 	Role play

Months	Working Days	Topic	Sub Topics	Activities
DEC	20	L - 15 Towards Freedom L - 16 India wins Freedom	<ul style="list-style-type: none"> - Revolt against the British - After the Revolt of 1857 - Social and Religious Reformers - Rise of Nationalism - Partition of Bengal - Swadeshi & Boycott - The Revolutionaries - Mahatma Gandhi the peaceful Satyagrahi - Non- Co-operation Movement - Simon Commission - Civil Disobedience Movement 	<p>Map marking : (Centre of Revolt of 1857)</p> <p>Timeline (freedom struggle)</p>
JAN	22	L - 16 India Wins Freedom (Contd.) L - 17 Transport and Communication	<ul style="list-style-type: none"> - Quit India Movement - Indian National Army - Independent India - Transport - The need of transport - Roadways - Railways - Waterways - Airways 	
FEB	22	L - 17 Transport and Communication (Contd.) Revision for Second Semester Second Semester	<ul style="list-style-type: none"> - Communication - Story of Communication 	

I SEMESTER

I M.A. L-2 - Parallels and Meridians - (03-05-2021)

II M.A. L-5 - Weather and Climate - (26-07-2021)

Portion for I Semester

L - 1, 2, 3, 4, 5, 7, 18, 19

II SEMESTER

II M.A. L-10 – Environmental Pollution- (01-11-2021)

IV M.A. L-13 - Let us meet - (10-01-2022)

Portion for II Semester

L - 9, 10, 11, 12, 13, 15, 16, 17

* **Ability Test will be conducted as per the given schedule in the Almanac based on the concept and application of the portion taught before the mentioned date.**

CLASS : V

SUBJECT - GENERAL KNOWLEDGE

Prescribed Book : Know for Sure

Months	Working Days	Portion
APRIL	21	<ul style="list-style-type: none"> - Mysterious space - Wonder birds - Furry Friends - Olympic track and field - Know your flag
MAY	6	<ul style="list-style-type: none"> - Parliament of different countries - How body works - Champions of change - Great Indian Scientists - Animals in danger
JUNE	21	<ul style="list-style-type: none"> - Epic Sagas - Quiz yourself - Airport of the world
JULY	23	<ul style="list-style-type: none"> - Traditional Paintings of India - Rivers of India - Miracles of Nature - Logos and Symbols - Sporting Legends
AUG	23	<ul style="list-style-type: none"> - Green Energy - Playing Commonwealth - Holy Places - Model Test Paper- I - Revision for First Semester
SEPT	24	<ul style="list-style-type: none"> - First Semester - Quiz Yourself - 2
OCT	18	<ul style="list-style-type: none"> - Author & their creations - Bridge the Gap - Business basics
NOV	16	<ul style="list-style-type: none"> - Indian Authors - The New 7 wonders of the World - Classic Characters - Famous words

Months	Working Days	Portion
DEC	20	- The Highest and the tallest - Languages worldwide - Accidental Inventions
JAN	22	- Quizzing on Central India - Branches of Medicine - Quizzing yourself - 3
FEB	22	- Model Test Paper - II - Revision for Second Semester - Second Semester

Portion for 1st Semester :

- 1 - 43 Pages
- Model Test Paper - I
- Current Affairs

Portion for 2nd Semester :

- 44 - 87 Pages
- Model Test Paper - II
- Current Affairs

CLASS : V**SUBJECT - COMPUTER SCIENCE****Prescribed Book : Computers for school (Mica Educational Pvt. Ltd.) vol. - 5**

Months	Working Days	Theory	Practical
APRIL	21	Ch. 1 - Storage & Memory Device	
MAY	6	Ch. 2 - Software	
JUNE	21	Ch. 3 - Linux Operating System	
JULY	23	Ch. 4 - Slide Presentation	
AUG	23	Ch. 5 - Animation in Presentation Revision for First Semester	
SEPT	24	First Semester	
OCT	18	Ch. 6 - Algorithm	
NOV	16	Ch. 7 - Programming in Q BASIC	
DEC	20	Ch. 8 - Figures in Q BASIC	
JAN	22	Ch. 9 - Internet Access	
FEB	22	Revision for Second Semester Second Semester	

Portion for 1st Semester**Chapters 1, 2, 3, 4, 5****Portion for 2nd Semester****Chapters 6, 7, 8, 9**

Prescribed Book : Wo ist Paula ? 1

Months	No. of Working Days	Topic	Speech Intention	Structure
April Lesson-1	21	Das ist Deutsch	To know the use of German in daily life	Uses of, I like, I wish, please...
May Lesson-2	6	Guten Tag, guten Abend	To greet and see off	Learning words for greetings
June Lesson-3	21	Ich heiße...	Self introduction	W- questions Verb conjugation of first person and second person
July Lesson-4	23	Vornamen und Geburtstage	To greet on birthday and know German names	Dialogue and songs
August Lesson-5 & 6	23	Abc ... Sprachdetektiv	Learning German alphabet and using articles Identifying objects	Articles
		Revision for First Semester		
Sept	24	First Semester MT 1 - 13/07/2021(Tuesday) Chapter 1, 2 and 3 MT 2 - 23/08/2021 Chapter 4, 5 and 6 First Semester Portion - Chapter 1 to 6		
October Lesson-7	18	Ich bin neun	Learning till 20, asking question and answering about age and telephone number	Conjugation Sg.: <i>sein</i> Personalpronoun: <i>ich, du, er/sie</i> Wer ist das? Das ist... Wie alt bist du?/Wie alt ist ... ? Ich bin/Er ist/Sie ist... Jahre alt Meine Teleforndnummer ist .. Und deine ?
Nov Lesson-8 & 9	16	Deutsch, Englisch... Ich wohne in Bonn	Knowing language, culture and cities, Expressing about the language, place from where a person belongs and where they live	Conjugation Sg.: <i>sprechen, kommen, wohnen</i> Ich spreche... Sprichst du ... ? Ja, ... / Nein, ... Er / Sie spricht ... Question with, 'Woher' and 'Wo' Woher kommst du? Ich komme aus... Wo wohnst du? Ich wohne in ...

Months	No. of Working Days	Topic	Speech Intention	Structure
Dec Lesson-10	20	Meine Familie	Expressing about Family	Possesive articles <i>mein / meine und dein / deine</i>
January Lesson-11 & 12	22	Ich habe einen Bruder Familie, Herkunft	Introducing the family members	Conjugation Sg. : <i>haben</i> Artikel: <i>einen / einekeinen / keine</i> Das ist mein/meine... Er/Sie heißt... Has due einen / eine...? Ich habe einen / eine / keinen/ keine ... Und du ?
February	22	Revision for Second Semester Second Semester MT 3 - 13/12/2021 Chapter 7, 8 and 9 MT 4 - 07/02/2022 Chapter 10, 11 and 12 Second Semester Portion- Chapter 7 to 12		

Subject – French

Book Prescribed : Apprenon le français - 1

Months	No. of Working Days	Topic with Sub Topics	Grammar
Avril	21	0. Vous connaissez la France? a) S'initier à la culture française 1. Les salutations a) Saluer et se présenter	1) L'alphabet 2) Les nombres de 1 à 20
Mai	6	2. Les copains a) Présenter un objet/une personne	1) Le verbe : Être 2) Les articles indéfinis
Juin	21	3. Les pronoms sujets	1) Les pronoms sujets 2) Le pluriel des noms
Juillet	23	4. Devinez a) Interroger sur les personnes / objets	1) Les professions 2) Les nombres cardinaux
Août	23	5. Dans la classe a) Décrire une personne	1) Le verbe : Avoir 2) Les adjectifs
Revision for First Semester			
Septembre	24	First Semester	
Octobre	18	6. Les amis de Caroline a) Parler de la nationalité	1) Les nationalités 2) Les articles définis
Novembre	16	7. Quel jour sommes-nous? a) Parler des jours de la semaine	1) Le verbe : Aller
Décembre	20	8. La famille de Manuel a) Décrire la famille 9. b) Les vacances c) Parler des vacances	1) Le verbe 2) La révision des verbes
Janvier	22	10. Le drapeau de mon pays	1) Féminin 2) Couleur
Février	22	Revision for Second Semester Second Semester	

Monday Test- 1 - (13.07.2021- Tuesday) Lesson- 1,2

Monday Test- 2 - (23.08.2021- Lesson- 3,4,5

First Semester Portion Lesson -1, 2, 3, 4, 5

Monday Test -3- (13.12.2021)- Lesson- 6,7,8

Monday Test -4- (07.02.2022)- Lesson- 9,10

Second Semester Portion Lesson - 6, 7, 8, 9, 10

Subject – Spanish

Book Prescribed : "Olé" version -1 (Text book with work book)

Months	No. of Working Days	Main Topic	Sub Topics	Grammar and Vocabulary
Abril	21	Lección 0 "Hola!" (Hello) Lección 1 Los Saludos (The greetings)	<ul style="list-style-type: none"> • Saludar y presentarse (greet and introduce yourself) 	<ul style="list-style-type: none"> • Dato personales (Personal information) • Fórmulas de cortesia (formulas of courtesy)
Mayo	6	Lección 2 El abecedario y los numeros (The alphabet and numbers)	<ul style="list-style-type: none"> • Deletrear (To spell out) 	<ul style="list-style-type: none"> • El abecedario y la Pronunciación (The alphabet and the Pronunciation)
Junio	21	Lección 2 El abecedario y los numeros (The alphabet and numbers)	<ul style="list-style-type: none"> • Contar (To Count) 	<ul style="list-style-type: none"> • Los números del 0 al 20 (The numbers from 0 to 20)
Julio	23	Lección 3 Las nacionalidades (The nationalities)	<ul style="list-style-type: none"> • Dar la nacionalidad (Nationality) 	<ul style="list-style-type: none"> • El verbo 'Ser' (The verb to be) • Los pronombres sujetos (Subject pronouns) • La concordancia de genero y de número (Gender and number agreement) • Los artículos determinados (The definite articles)
Agosto	23	Lección 4 La clase (Class) Lección 5 Los colores (The colors) Revision for First Semester	<ul style="list-style-type: none"> • Preguntar : Personas y Objetos (Ask : people and objects) • Describir objetos (To describe objects) 	<ul style="list-style-type: none"> • Los artículos indeterminados (The indefinite articles) • Los usos de los artículos (The uses of the articles) • Los adjetivos (The adjectives) • El plural en la frase (The plural insentence)
Septiembre	24	First Semester		

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Months	No. of Working Days	Main Topic	Sub Topics	Grammar and Vocabulary
		1st Monday Test (13/07/21-Tuesday) Lesson 0, 1, 2, 3 2nd Monday Test (23/08/21) Lesson 4, 5 First Semester : Lesson 0, 1, 2, 3, 4 and 5		
Octubre	18	Lección 6 ¿Como estas? (How are you?)	<ul style="list-style-type: none"> • Describir estabdos y situaciones (To describe status and situations) 	<ul style="list-style-type: none"> • El verbo 'estar' (The verb to be) • Los numeros del 21 al 100 (The numbers from 21 to 100)
Noviembre	16	Lección 7 Los verbos (The verbs)	<ul style="list-style-type: none"> • Describir actividades (To describe activites) 	<ul style="list-style-type: none"> • Los verbos regulares (The regular verbs) • 1a conjugación (1st conjugation)
Diciembre	20	Lección 8 La familia (The family)	<ul style="list-style-type: none"> • Describir a una persona (To describe about a person) 	<ul style="list-style-type: none"> • Los posesivos (The possessives)
Enero	22	Lección 9 El calendario (The calendar)	<ul style="list-style-type: none"> • Hablar del tiempo (To talk about time) 	<ul style="list-style-type: none"> • Las expresiones de tiempo (The expressions of time) • Los días de la semana (The days of the week) • Los meses del año (The months of the year) • Las estaciones (The seasons)
Febrero	22	Revision for Second Semester Second Semester 3rd Monday Test (13/12/21) Lesson 6, 7 4th Monday Test (07/02/22) Lesson 8, 9 Second Semester : Lesson 6, 7, 8, 9		

Subject – Japanese

Book Prescribed : Japanese language worksheets & videos (NJ1)

Months	No. of Working Days	Lesson / Topic	Vocabulary / Grammar
April	21	1. Aisatsu to Jikoshoukai 2. Suuji to Jikan [-ji]	<u>Goj</u> : Jikoshoukai no kotoba, Suuji no 1 ~ 20 & JIKAN <u>Bunpou</u> : Desu & de wa arimasen, ~ ka
May	6	3. Nani wo shite imasu ka 4. Suki to kirai	<u>Keiyoudoushi</u> : Suki to Kirai <u>Doushi</u> : Taberu, Nomu, Utau <u>Joshi</u> : wa & no
June	21	5. Yasai to Kudamono	REVISION (Unit-1 ~ Unit-4) <u>Goj</u> : Yasai to Kudamono no kotoba <u>Doushi</u> : Narau
July	23	6. Tabemono to Nomimono 7. Gimonshi	<u>Gimonshi</u> : Nan/Nani & Doko <u>Bunpou</u> : ~ masu & ~ masen
August	23	8. Fuku to Iro Revision for First Semester	REVISION (Unit-5 ~ Unit-8) <u>Goj</u> : Fuku to Iro no kotoba
Sept.	24	First Semester 10. Ikura desu ka	<u>Bunpou</u> : Ikura desu ka..._yen desu
Oct	18	11. Kiseitsu, Keiyoushi, Fukushi	<u>Kiseitsu</u> : Haru, Natsu, Aki, Fuyu <u>Keiyoushi</u> : Samui, Atsui, Ureshii, nado <u>Fukushi</u> : Totemo, Sukoshi
Nov	16	REVISION (Unit-9 ~ Unit-12)	
Dec	20	13. Samazama na Doushi ya Gimonshi wo tsukatte	<u>Renshuu</u> : Doushi ya Gimonshi wo tsukatte pair work wosuru
January	22	14. Samazama na Doushi ya Gimonshi wo tsukatte	<u>Renshuu</u> : Doushi ya Gimonshi wo tsukatte pair work wosuru
February	22	15. Review of NJ 1 16. Review of NJ 1 Revision for Second Semester Second Semester	

First Semester

MT - 1 13.07.2021 (Tuesday)
(Unit 1 to Unit 4)
MT - 2 23.08.2021
(Unit 5 to Unit 8)

First Semester Portion

(Unit 1 to Unit 8)

Second Semester

MT - 3 13.12.2021
(Unit 9 to Unit 12)
MT - 4 07.02.2022
(Unit 13 to Unit 16)

Second Semester Portion

(Unit 8 to Unit 16)