

CLASS : V

SUBJECT - ENGLISH

BOOKS PRESCRIBED :

- 1) Literature (LR) : Ace with Aster - Pearson - 5
- 2) Course Book (MCB) : Ace with Aster - Pearson - 5
- 3) Grammar (GR) : Essentials of English Grammar and Composition-5 - Sultan Chand

Months	No. of Working Days	Literature	Grammar	Course Book/ Language Skills	Activity
APRIL	21	L-1 The Photograph	L-2 The Sentences - Kinds of Sentences a) Assertive b) Interrogative c) Imperative d) Exclamatory L-3 Subject and Predicate L-4 Parts of Speech i) Adjective ii) Noun iii) Pronoun iv) Verb v) Adverb vi) Preposition vii) Conjunction viii) Interjection	L-1 A Merry Christmas (Prose Comprehension)	L-1- Family Tree (Photos of Grand Parents, Parents, Siblings and Yourself) ● Using one describing word for each of them)
MAY	16	L-2 Leisure (Poem) L-3 The other side of Scientists	L-5 Nouns a) Common Noun b) Proper Noun c) Abstract Noun d) Collective Noun e) Countable and Uncountable Nouns	L-2 The king's Magic Drum (Vocabulary Skill : Word grid on musical instruments)	
JUNE	11		L-6 Nouns : Singular and Plural L-7 Nouns : Gender a) Masculine b) Feminine c) Common d) Neuter	LR : Dictation L - 1, 2 Paragraph Writing	

DELHI PUBLIC SCHOOL, RANCHI

Months	No. of Working Days	Literature	Grammar	Course Book/ Language Skills	Activity
JULY	23	L-4 To the Cuckoo (Poem)	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)	L-3 Olympic Granny (Poem Comprehension) Letter Writing (Informal) LR : Dictation L - 3, 4	Bird watch (Observing) Birds in your Backyard and illustrating about them in the class)
Aug	21	L-5 Moby Dick	L - 13 Verbs Object of a Verb L - 27 Subject Verb Agreement -	L-4 Pianist Matan (Listening Skill : Gap filling) L-5 There will come Soft Rains (Recitation) LR : Dictation L-5	L-5 Aquatica (Observing Marine life on the Smart Board. ● An exhaustive discussion on the Hazardous Marina Pollution
Sept	23	Revision for First Semester	L - 34 Synonyms and Antonyms		
October	12	L-6 The Spider and the Fly (Poem)	L-14 The Tense a) Present Tense b) Past Tense c) Future Tense L-15 Simple Present Tense L-16 Present continuous Tense	L-7 - Great, Wide, Beautiful, Wonderful world (Poem Comprehension) LR : Dictation L - 6	

DELHI PUBLIC SCHOOL, RANCHI

Months	No. of Working Days	Literature	Grammar	Course Book/ Language Skills	Activity
NOV	23	L - 7 Vallam Kali	L-18 Simple Past Tense L-19 Past Continuous Tense	L - 8 Oliver Twist (Speaking Skills) L-9 The Secret Garden (Prose Comprehension) Diary Entry LR : Dictation L - 7	L-7 Exploring Kerala
DEC	20	L - 8 Christmas with the Cratchits L-9 A Winter Night (Poem)	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-10 Tiger (Figure of Speech : Simile and Imagery) Letter Writing (Formal) LR : Dictation L - 8 and L- 9	Sharing is Caring (Giving) away of old books and toys to an Orphanage)
JAN	22	L -10 The Chocolate Cream Soldier	L-29 Preposition L-30 Conjunction	L-11 Peter Meets Wendy (Speaking Skill : Enactment of the play) L-12 My Computer (Poem Comprehension) LR : Dictation L - 10	L-10 - Dramatisation
FEB	22	REVISION FOR SECOND SEMESTER SECOND SEMESTER			

ASSESSMENTS FOR I SEMESTER

Monday Test - 1 (16.05.2022)

- L.R.** - L-1 The Photograph
G.R. - L-2 The Sentences
- Prose Comprehension

Monday Test - 2 (08.08.2022)

- L.R.** - L-2 Leisure
G.R. - L-5 Nouns
- Poem Comprehension

I SEMESTER EXAM

- L.R.** L - 1 - The Photograph
L - 2 - Leisure
L - 3 - The other side of Scientists
L - 4 - To the Cuckoo
L - 5 - Moby Dick
- 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-3 - Olympic Granny
2) L-5 - There will come soft rains

ASSESSMENTS FOR II SEMESTER

Monday Test - 3 (05.12.2022)

- L.R.** - L-6 The Spider and the Fly
G.R. - L-34 Synonyms and Antonyms
- Poem Comprehension

Monday Test - 4 (30.01.2023)

- L.R.** - L-7 Vallam Kali
G.R. - L-14 The Tense
- Diary Entry

II SEMESTER

- L.R.** L - 6 - The Spider and the fly
L - 7 - Vallam Kali
L - 8 - Christmas with the Cratchits
L - 9 - A Winter Night
L - 10 - The Chocolate Cream Soldier
- 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 Peom
- Recitation** M.C.B. - Poems (Course Book)
1) L-7 Great, Wide, Beautiful, Wonderful World
2) L-10 Tiger

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

द{kk & ikp
fu/kkTjr i qrd%&

fo"k; & fgUnh

1. हिन्दी भाषा
2. विशेष हिन्दी व्याकरण तथा रचना

ekg	clk;Z fnol	ikB l q; k	l kfgR; ikB foj.k	ikB l q; k	0; kdj .k ikB foj.k	j pukRed xfrfof/k
vi&y	21	1 2	देश गीत हमारी रेले	1.	भाषा लिपि और व्याकरण पत्र लेखन – (औपचारिक पत्र) अनुच्छेद लेखन – 1 (प्रातःकालीन सैर)	●देशभक्ति पर आधारित गतिविधि : शब्दाक्षरी
ebz	16	4	मैं और मेरा देश श्रुतिलेख : पाठ से संबंधित शब्द लेखन	2.	वर्ण व वर्णमाला पत्र लेखन– 2 (औपचारिक पत्र) अनुच्छेद लेखन – 2 (स्वतंत्रता दिवस)	
tw	11		तैराक : भाग – 1	3 14	शब्द संरचना शुद्ध वर्तनी (अँगूठी से त्योहार तक)	वीरता पुरस्कार : सामान्य बच्चों द्वारा किए गए अतुलनीय कार्यों पर दिए जाने वाले पुरस्कार पर आधारित नाट्य रूपांतरण
tykbz	23	6 5	तैराक : भाग – 2 श्रुतिलेख : वाक्य संरचना	4 5 6	संज्ञा लिंग वचन	

DELHI PUBLIC SCHOOL, RANCHI

ekg	dk; Z fnol	i kB l d; k	l kfgR; i kB foj .k	i kB l d; k	0; kdj .k i kB foj .k	j pukRed xfrfof/k
vxLr	22	7 9	अमर शहीद भगत सिंह हल्दी घाटी में चेतक (कविता पाठ) पुनरावृत्ति कार्य	17 19	पर्यायवाची शब्द (अग्नि से पक्षी तक) विलोम शब्द (अंधकार से न्याय तक) अपठित गद्यांश	
fl røj	23		अर्द्धवार्षिक परीक्षा	9	सर्वनाम सूचना लेखन -1 : विश्व पर्यावरण दिवस के अवसर पर विद्यालय प्रांगण में वृक्षारोपण हेतु सूचना अनुच्छेद लेखन-3: मधुर वाणी	
vDVøj	12	11 12	मेरी शिक्षा मेघ बजे, फूले कदंब (कविता पाठ)	10	विशेषण सूचना-2: विद्यालय द्वारा वृद्धाश्रम में खाद्य सामग्री वितरण हेतु सूचना अनुच्छेद लेखन -4 : कंप्यूटर का महत्व	समान तुक वाले शब्दों का प्रयोग करते हुए कविता सृजन
uoøj	23	13 14	अब्बू खाँ की बकरी लोकमान्य तिलक श्रुतिलेख	11 12 14	क्रिया काल शुद्ध वर्तनी : (दृष्टि से श्रेणी)	क्रिया+काल: क्रिया और काल द्वारा वाक्य निर्माण एवं नाट्य रूपांतरण

DELHI PUBLIC SCHOOL, RANCHI

ekg	dk; Z fnol	i kB I 4; k	I kfgR; i kB foj .k	i kB I 4; k	0; kdj .k i kB foj .k	j pukRed xfrfof/k
fni ɔj	20	17	एण्ड्रोक्लोज और शेर श्रुतिलेख एवं शुद्ध वर्तनी द्वारा मात्राओं की प्रयोग विधि	16 18	विराम चिह्न अनेक शब्दों के लिए एक शब्द : (जो कभी पैदा न हुआ हो से निर्णय करने वाला)	
tuojh	22	19	काँटों में राह बनाते हैं। (कविता)	21 22	समरूपी भिन्नार्थक मुहावरे अपठित गद्यांश	खेल-खेल में : व्याकरण शब्द भंडार का चयन।
Qjojh	22		i 4j kofUk			

IST SEMESTER MONDAY TEST

Monday Test	Date	Portion
1 st	09.05.2022	साहित्य – देश गीत व्याकरण – भाषा, लिपि और व्याकरण रचनात्मक कार्य – शब्द निर्माण
2 nd	01.08.2022	साहित्य – हमारी रेलें व्याकरण – वर्ण और वर्णमाला रचनात्मक कार्य – चित्र वर्णन

PORTION FOR IST SEMESTER

- I kfgR; % fgUinh Hkk"kk** & देश गीत, हमारी रेलें, मैं और मेरा देश, तैराक, अमर शहीद भगतसिंह हल्दी घाटी में चेतक (कविता पाठ)
- 0; kdj .k** & भाषा लिपि और व्याकरण, वर्ण व वर्णमाला, शब्द संरचना, संज्ञा, शुद्ध वर्तनी, लिंग, वचन, पर्यायवाची, विलोम शब्द, पत्र लेखन, अनुच्छेद, अपठित गद्यांश।

IIND SEMESTER

Monday Test	Date	Portion
3 rd	21.11.2022	साहित्य – मेरी शिक्षा व्याकरण – सर्वनाम रचनात्मक कार्य – कहानी – लेखन
4 th	24.01.2023	साहित्य – लोकमान्य तिलक व्याकरण – विशेषण रचनात्मक कार्य – अपठित काव्यांश

PORTION FOR IIND SEMESTER

I kfgR; % fgUnh Hkk"kk & मेरी शिक्षा, लोकमान्य तिलक, कौन बनेगा निंगथउ, एण्ड्रोक्लोज और शेर, काँटों में राह बनाते हैं (कविता)

0; kdj .k & सर्वनाम, विशेषण, क्रिया, काल, शुद्ध वर्तनी, विराम-चिह्न अनेक शब्दों के लिए एक शब्द, समरूपी भिन्नार्थक, मुहावरे पत्र लेखन, अनुच्छेद, अपठित गद्यांश।

द{kk & i'pe-
fu/kk{jr i{rd%&

fo"k; & l{dre-

(1) संस्कृत मंजूषा

(2) सरस्वती मणिका – भाग-0

ekg	dk; l fnol	'kk{kz
vi&y	21	1. संस्कृत मंजूषा – प्रथमः पाठः 2. मणिका संस्कृत व्याकरण – अक्षर ज्ञान शब्दरूप – बालक (प्रथमा – चतुर्थी) धातुरूप – पठ् (लट्, लृट्, लङ्.)
eb{tw	16+11	1. संस्कृत मंजूषा – द्वितीयः पाठः 2. व्याकरण – वर्णविन्यास शब्दरूप – लता (प्रथमा – चतुर्थी) धातुरूप – लिख् (तीन लकारों में)
tykbz	23	1. संस्कृत मंजूषा – तृतीयः पाठः 2. व्याकरण – वर्ण संयोजन शब्दरूप – फलम् (प्रथमा – चतुर्थी) धातुरूप – गम् (तीन लकारों में)
vxLr	22	1. संस्कृत मंजूषा – चतुर्थः पाठः i qjko{Uk%
fl r{cj	23	v) bk{k{zh i jh{k
vDV{cj	12	1. संस्कृत मंजूषा – पंचमः पाठः 2. व्याकरण – नवीन शब्दों का परिचय (फूल – पशु) धातुरूप – नम् (तीन लकारों में)
uo{cj	23	1. संस्कृत मंजूषा – षष्ठः पाठः 2. शब्दरूप – लता (प्रथमा – सम्बोधन) धातुरूप – भू (तीन लकारों में)
fnl {cj	20	1. संस्कृत मंजूषा – सप्तमः पाठः 2. व्याकरण – संख्यावाची शब्द (1 – 20)

ekg	dk; l fnol	'kr'kd
tuojh	22	1. व्याकरण – शब्दरूप – बालक (प्रथमा–संबोधन) 2. धातुरूप – पा (तीन लकारों में) i qjkoſŪk%
Qjoj	22	okf'kdh i jh{kk

M.T. - I (dt. 04.07.2022)

मंजूषा – प्रथमः पाठः

शब्दरूप – बालक (प्रथमा से चतुर्थी)

धातुरूप – पठ् (लट्, लृट्, लङ्.)

M.T. - II (dt. 16.08.2022 Tuesday)

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. 12.12.2022)

मंजूषा – पंचमः पाठः

शब्दरूप – नवीन शब्दों का परिचय (फूल–पशु)

धातुरूप – नम् (लट्, लृट्, लङ्.)

M.T. - IV (dt. 06.02.2023)

मंजूषा – षष्ठः पाठः

शब्दरूप – लता (प्रथमा – सम्बोधन)

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 सम्बोधन),

धातुरूप – नम् , भू , पा

(तीन लकारों में)

Months	Working Days	Topic and Sub Topics	Activity
JUNE	11	Ch - 7 Fractions - What is a fraction ? - Types of Fractions - Fractions in Lowest Terms or in Simplest form - Comparison of fractions M.P. - Ex. 42 to 45, Ex. 60, 61	
JULY	23	Ch - 8 Addition and Subtraction of Fractions - Addition of Fractions - Addition of Mixed Numerals - Subtraction of Fractions - Mixed Problems on Addition and Subtraction - Word problems on Addition and Subtraction of Fractions Ch - 9 Multiplication and Division of Fractions - Multiplication of a Fraction - Word Problems on Multiplication of Fractions - Fraction of a Fraction - Division of Fractions - Word problems on Division of Fractions Ch - 10 Decimals - 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 - To Convert Fractions into Decimals - Word Problems on Division of Decimals	Addition and subtraction of like fractions using colour paper

Months	Working Days	Topic and Sub Topics	Activity
		Ch - 11 Rounding Numbers - 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 M.P. - Ex. 46 to 59, Ex. 62 to 81	Find Diameters of coins of different Denominations to Nearest mm
AUGUST	22	Ch - 12 Measures of Length, Mass and Capacity - 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 M.P. - Ex. 96 to 98, Ex. 125 First Semester	
SEPT.	23	1st Semester Ch - 13 Average Ch - 14 Percentage M.P. - Ex. 82 to 92	
OCT.	12	Ch - 16 Money - Introduction - Conversion of Rupees into Paise - Conversion of Paise into Rupees - Addition of Money - Subtraction of Money - Multiplication of Money - Division of Money	

Months	Working Days	Topic and Sub Topics	Activity
		Ch - 17 Basic Geometrical Concepts - Plane - Point - Line Segment - Line - Ray M.P. - Ex. 99, 124	Minercraft Selfie using grid template/ graph to create Symmetrical Portrait
NOV	23	Ch - 15 Time - 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 Ch - 18 : Concept of Angles - Introduction - Naming an Angle - Comparison of Angles - Measuring Angles - Classification of Angles - Pairs of Related Angles - Drawing Angles Using a Protractor Ch - 19 Parallel and Perpendicular Lines - Intersecting Lines - Parallel Lines - Perpendicular Lines - Set Squares M.P. - Ex. 93 to 95, 100, 101	Find the Angle of Clock Hands
DEC	20	Ch - 20 Triangles - Collinear and Non-Collinear Points - Triangle - Classification of Triangles according to sides - Classification of Triangles according to Angles Ch - 21 Circles - 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 M.P. - Ex. 102 to 104	Find the circumference of a circle using a string and verify it by the circumference formula

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.P. - Ex. 105 to 123, 126	Make a mosaic using playing cards. Paper Cutting (Nets of 3-dimensional figures)
FEB	22	Revision for Second Semester Second Semester	

Portion for Monday Test

Monday Test - 1	-	18.04.2022	Ch 2, 3
Monday Test - 2	-	11.07.2022	Ch 4, 5
Monday Test - 3	-	17.10.2022	Ch 13, 14
Monday Test - 4	-	19.12.2022	Ch 16, 17, 18

Portion for 1st Semester

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

Portion for 2nd Semester

Chapters 13, 14, 15, 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 	Parts of seed (soaked) to be shown in the class (Seed Scout) Parts of a flower to be shown in the class (Flower Autopsy)
		2	Animal Habitats and Adaptations	<ul style="list-style-type: none"> - Agriculture - Habitat - Adaptation - Body covering - Breathing Organs - Organs for Movement - Migration 	- Skit on different types of adaptation in animals (Fauna Acclimatization)
MAY	16	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"> - To show model of human skeletal system (Bone-logy) - Clay model of brain to be made in scrap book
JUNE	11	4	Food and Health	<ul style="list-style-type: none"> - Components of food - Balanced diet - Diseases - Communicable and Non-communicable diseases 	- Tests for fat, starch and proteins to be done in Class Room.

DELHI PUBLIC SCHOOL, RANCHI

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
JULY	25	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 types of bandages and artificial respiration 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 	Experiments to prove that air has weight, air supports burning air occupies space, air exerts pressure
AUG	22	6	Air and Water (Contd.) Revision for First Semester	- Purification of drinking water	
SEPT.	23	7	First Semester Earth, Sun and Moon	<ul style="list-style-type: none"> - The Solar System - Sun - Earth - Moon - Phases of the Moon - Eclipses (Lunar and Solar eclipse) - Tides 	- Solar and Lunar Eclipse models to be shown
OCT	12	7	Earth, Sun and Moon (Contd.)		
		8	Our Environment	<ul style="list-style-type: none"> - Environment - Pollution - Air Pollution - Water Pollution - Land Pollution - Noise Pollution 	-Nukkad Natak based on environmental pollution Creating awareness

Months	No. of Working Days	L. No.	Content	Subject Topics	Activities
		9	Natural Disasters	<ul style="list-style-type: none"> - Saving the Environment - Earthquake - Safety measures during an earthquake - Volcanoes - Tidal waves and Tsunamis - Floods - Drought 	<ul style="list-style-type: none"> on the excess use of plastics - Collage making on natural disasters
NOV.	23	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 	<ul style="list-style-type: none"> - Collection of 5- different minerals and pasting them in scrap book
		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 	<ul style="list-style-type: none"> - Some physical and chemical changes to be shown to students in the Class Room
DEC.	20	12	Light and Shadow	<ul style="list-style-type: none"> - Transparent, Translucent and opaque materials - Shadows - Characteristics of a shadow 	<ul style="list-style-type: none"> - Different examples of transparent, translucent and opaque objects will be displayed and their properties will be explained by students as a part of classroom activity

DELHI PUBLIC SCHOOL, RANCHI

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	13 14	Force and Energy (Contd.) 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 (02-05-2022)
II MA L-4 (25-07-2022)

Portion for 1st Semester

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

II SEMESTER

III MA L - 7 (14-11-2022)
IV MA L - 11 (16-01-2023)

Portion for 2nd Semester

Chapters 7, 8, 10, 11, 12, 13

* 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 	Map Marking : Major parallels continents and oceans Flap Making
MAY	16	L - 5 Weather and Climate L - 6 The Land of Dense Forests	<ul style="list-style-type: none"> - Climate - Factors influencing climate - Weather - Factors influencing weather - Heat Zones - Humidity - Altitude - The democratic Republic of the Congo - Location, Land - Climate - Vegetation, Wildlife 	Making a model on the Heat Zones of the Earth
JUNE	11	L - 6 The Land of Dense Forests (Contd)	<ul style="list-style-type: none"> - Economic resources - Life of the people - Transport - Cities 	Planting a Sapling (Google Link)

DELHI PUBLIC SCHOOL, RANCHI

Months	Working Days	Topic	Sub Topics	Activities
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 	A to Z of Elections
AUG	22	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 	Presentation on UN & its achievement
SEPT	12	First Semester L - 10 Environmental Pollution	<ul style="list-style-type: none"> - Air Pollution - Water Pollution - Soil Pollution - Noise Pollution 	Pollution Catches

DELHI PUBLIC SCHOOL, RANCHI

Months	Working Days	Topic	Sub Topics	Activities
OCT	12	L -11 'E for Environment	<ul style="list-style-type: none"> - Types of Waste - Waste Management - The three R's - Waste Management at home 	Best out of Waste
		L - 9 The Treeless Grasslands	<ul style="list-style-type: none"> - The Prairies - Location, Land, Climate & Vegetation - Wild life - Economic Activities - Life of the People 	Map marking different grasslands of the world
NOV.	23	L -12 Natural Disasters	<ul style="list-style-type: none"> - Floods - Droughts - Earthquakes - Cyclones 	Indian Awards & honours
		L - 13 Let us meet	<ul style="list-style-type: none"> - Scientist - Social Reformers - Authors - Statesman - Sports Persons 	
DEC	20	L - 15 Towards Freedom	<ul style="list-style-type: none"> - Revolt against the British - After the Revolt of 1857 - Social and Religious Reformers - Rise of Nationalism 	Map marking : (Centre of Revolt of 1857)
		L - 16 India wins Freedom	<ul style="list-style-type: none"> - Partition of Bengal - Swadeshi & Boycott - The Revolutionaries - Mahatma Gandhi the peaceful Satyagrahi - Non- Co-operation Movement - Simon Commission - Civil Dis obedience Movement 	Timeline (freedom struggle)

DELHI PUBLIC SCHOOL, RANCHI

Months	Working Days	Topic	Sub Topics	Activities
JAN	22	L - 16 India Wins Freedom (Contd.) L - 17 Transport and Communication	- Quit India Movement - Indian National Army - Independent India - Transport - The need of transport - Roadways - Railways - Waterways - Airways	Communication without language
FEB	22	L - 17 Transport and Communication (Contd.) Revision for Second Semester Second Semester	- Communication - Story of Communication	

I SEMESTER

I M.A. L-1 - Know your Planet - (25-04-2022)

II M.A. L-5 - Weather and Climate - (18-07-2022)

Portion for I Semester

L - 1, 2, 4, 5, 6, 7, 18, 19

II SEMESTER





III M.A. L-10 - Environmental Pollution - (07-11-2022)

IV M.A. L-13 - Let us meet - (09-01-2023)




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.**

Months	Working Days	Topic	Web recourses	Topics covered in web resource
APRIL	21	Polar animals Body machine Riverside cities Health and food Friendly creepers Road watch Modern Inventions	https://mysteryanimal.withgoogle.com/ 	Play game with https://mysteryanimal.withgoogle.com/
MAY	16	Medical talk Thrilling sports All about the Nobel Prize Crossword with opposities More work Olympic pictograms	https://en.akinator.com/theme-selection 	Know about general medical terminology and related current affairs through https://en.akinator.com/theme-selection
JUNE	11	Round the world	https://earth.google.com/web/ 	Virtual tour across the world through https://earth.google.com/web/
JULY	24	Fin World Colour your speech Indian city tour Sports know-how Holy walk Threat in the wild Mountain high Body sipport	https://artsexperiments.withgoogle.com/diving-into-an-acidifying-ocean/ 	Meet the Sea Creature virtually through AI app

DELHI PUBLIC SCHOOL, RANCHI

Months	Working Days	Topic	Web recourses	Topics covered in web resource
AUG	22	Sun, Earth and the Moon Healing plants Life-Cycle Rocks and minerals Book Club New Seven Wonders of the World	https://starchild.gsfc.nasa.gov/docs/StarChild/solar_system_level1/activity/planet_tac_top.html 	To get more info about space by playing games developed by NASA
SEPT	25	Model Test Paper - 1 Model Test Paper - 2 Revision First Semester		
OCT	12	Sow and grow Know your book Eco-Scope Top 10 cities National Parks and Sanctuaries	http://littlealchemy.com/ 	General overview regarding global warming, climate change, carbon emission
NOV	22	Animal adaptations Make a connection Young inspiration Our Government World religions In the North Fubuki	https://research.google.com/semantis/ 	General overview regarding government planning and their websites

Months	Working Days	Topic	Web recourses	Topics covered in web resource
DEC	20	Natural wonders of India-I Sporting legends House of logic Exploring emotions Jet Set Go Flow of India Global achievers	https://www.autodraw.com/ 	Demonstration and identification of rivers of India in the google map
JAN	22	World cuisines Follow me Indian fairs Best known artist On the screen Mind grind Buzz talk	https://experiments.withgoogle.com/ai/drum-machine/view/ 	Play and create music using https://experiments.withgoogle.com/ai/drum-machine/view/
FEB	23	Model Test Paper - 3 Model Test Paper - 4 Revision Second Semester		

Semester 1 : Page Number : 7-41

Model Test Paper - 1

Model Test Paper - 2

Current Affairs.

Semester 2 : Page Number : 42-76

Model Test Paper - 3

Model Test Paper - 4

Current Affairs.

CLASS : V

SUBJECT - COMPUTER SCIENCE

Prescribed Book : CompuNik for school (Mica Educational Co. Pvt. Ltd.)

Months	No. of Working Days	Chapter No.	Theory	Activity
APRIL	21	1	Computer : A Storage Vault	To save is to store
MAY	16	2	What's Software	Create a folder with five different subjects
JUNE	11	2	What's Software (Continue)	
JULY	23	3	Slide Presentation	To explore the different arenas of AI.
AUG	22	4	Animation In Presentation	
SEPT	23		Revision	
OCT	12	5	Flowchart	Draw a flowchart to calculate : • Perimeter of Rectangle, Area of Circle.
NOV	23	6	First Step to Coding	
DEC	20	7	Decision Making	
JAN	22	8	Internet Access	Think, Pair and Share
FEB	22		Revision	

Portion for First Semester Exam

Chapter : 1, 2, 3, 4

Portion for Second Semester Exam

Chapter : 5, 6, 7, 8

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	16	Guten Tag, guten Abend	To greet and see off	Learning words for greetings
June Lesson-3	11	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	22	Abc ... Sprachdetektiv	Learning German alphabet and using articles Identifying objects	Articles
Revision for First Semester				
Sept	23	First Semester MT 1 - 04/07/2022 Chapter 1, 2 and 3 MT 2 - 16/08/2022 (Tuesday) Chapter 4, 5 and 6 First Semester Portion - Chapter 1 to 6		
October Lesson-7	12	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 Telefonnummer ist...Und deine ?
Nov Lesson-8 & 9	23	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	Possessiv article <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 MT 3 - 12/12/2022 Chapter 7, 8 and 9 MT 4 - 06/02/2023 Chapter 10, 11 and 12 Second Semester Portion - Chapter 7 to 12		

Book Prescribed : Apprenon le français - 1

Months	No. of Working Days	Topic with Sub Topics	Grammar
Avril	21	Lecon - 0 ● Vous connaissez la france Lecon - 1 ● Les salutation	● L'alphabet ● Les nombres
Mai	16	Lecon - 1 ● Les copain	● Le verbe ● Les article défini
Juin	11	Lecon - 3 ● Les pronoms sujet	● Les pronoms sujet ● Les pronoms des pluriel
Juillet	23	Lecon - 4 ● Devinez Lecon - 5 ● Dans la classe	● Les profession ● Les nombres
Aout	22	Lecon - 6 ● Les amis de caroline	● Les nationalité ● Les articles
Septembre	23	Revision and First Semester Exam	

1st Monday Test : Lecon - 0, 1, 2 (4/7/2022)

2nd Monday Test : Lecon - 3, 4, 5 (16/8/2022) [Tuesday]

First Semester Portion : Lecon - 1, 2, 3, 4, 5

Octobre	12	Lecon - 7 ● Quelle jours sommes nous ?	● Le verbe : Aller
Novembre	23	Lecon - 8 ● Les famille de manuel Lecon - 9 ● Les Vacances	● Les verbes "ER" ● Les verbe revision
Decembre	20	Lecon - 10 ● Le drapeau de mon pays	● Les couleur ● Les verbe revision
Janvier	22	Revision	
Fevrier	22	Second Semester Exam	

3rd Monday Test : Lecon - 6, 7, 8 (12/12/2022)

4th Monday Test : Lecon - 9, 10 (6/2/2023)

Second Semester Portion : Lecon - 6 to 10

Book Prescribed : "Olé" 1" (Text book and 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	16	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	11	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) Lección 4 La clase (The Class)	<ul style="list-style-type: none"> ● Dar la nacionalidad (Nationality) ● Preguntar : Personas y objetos 	<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	22	Lección 4 La clase (The Class) Lección 5 Los colores (The colors)	<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 in sentence)
Septiembre	23	Revision for 1st Semester Exam	1st Semester Exam	1st Semester Exam

Months	No. of Working Days	Main Topic	Sub Topics	Grammar and Vocabulary
		1st Monday Test : Lesson 0, 1, 2 (04/07/2022) 2nd Monday Test : Lesson 3, 4, 5 (16/8/2022) 1st Semester : Lesson 0, 1, 2, 3, 4 and 5		
Octubre	12	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)
Noviem-bre	23	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)
Diciem-bre	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 dias 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 2nd Semester Exam	Annual Examination	Annual Examination
Marzo	25	Annual Examination	Annual Examination	Annual Examination
		3rd Monday Test : Lesson 6, 7 (12/12/2022) 4th Monday Test : Lesson 8, 9 (06/02/2023) 2nd Semester : Lesson 6, 7, 8 and 9		

Class - V

Subject – Japanese

Book Prescribed : KIWAMI Japanese for Class 5 - Part 1 / Part 2 / Part 3

Months	No. of Working Days	Lesson / Topic	Vocabulary / Grammar
April	21	Greeting / Self-Introduction	[N1] ha [N2] desu [N1] ha [N2] dewa arimasen [N] ga suki desu/ [N] ga kirai desu (*N] = Norn)
May	16	This / That	[N1] no [N2] kore / are / kono [N] / ano [N] [N1] ha [N2] desu ka ?
June	11	Number 1 - 100	tasu / hiku
July	23	Age Class Family Countries / Natinality Revision and Practise, MT-1 Monday Test - 1	[#] sai / [#] nensei nan sai / nan nensei [N] ga imasu. / [N] ga imasen doko / nani {*# = Number)
August	22	School subject Time Days of week Month of year / Date Revision and Practise, MT-2 Monday Test - 2	[N] ga tokui desu. / [N] ga nigate desu [#] ji / [#] hun / nan ji nan youbi [#] gatsu / nan gatsu
September	23	Revision and Practise, HYE	
October	12	Date Weather	[#] nichu / nan nichu [N1] ha [N2] deshita
November	23	Presence Position / Direction Counter	[N] ga imasu. / [N] ga arimasu ue / shita / naka / yoko / mae / ushiro migi / hidari / mannaka [N] ga [#] + [C] arimasu [N] ga [#] + [C] imasu ikutsu / ikura / nan [C] desu ka ? (*C = Counter)

Months	No. of Working Days	Lesson / Topic	Vocabulary / Grammar
December	20	ka, ne, yo Particles Colour How is it ? / How was it ? Revision and Practise, MT-3 Monday Test - 3	[N1] ha [N2] desu yo. [N1] ha [N2] desu ne. [N1] ha [N2] desu yone? hai / lie / Soudesu / Chigaimasu [N] wa dou desu ka ? [N] desu / [i-adj] desu [N] wa dou deshita ka ? [N] deshita / [i-adj] katta desu (*[i-adj] = i-adjective)
January	22	Verb - Dictionary form - masu form - ta form	[V-d] [V-masu] masu [V-ta] ta [V-masu] mashita
February	22	Revision and Practise, MT-4 Monday Test - 4 Revision and Practise, AE	