

Dwarka International School

(Syllabus)

Class – VI Session 2024-2025

CONTENTS

S. No.	Particulars	Nos.
1.	Vision & Mission	01
2.	List of Holidays	02
3.	Activity Planner	03-14
4.	Date Sheet	15
5.	English	16-22
6.	Hindi	23-25
7.	Mathematics	26-29
8.	Science	30-32
9.	Social Science	33-36
10.	Sanskrit	37
11.	French	38-39
12.	Computer Science	40-42
13.	Art & Craft	43-44
14	General Knowledge	45-46
15.	Life Skills	47
16.	Music	48
17.	Dance	49-50
18.	Classical Dance	51
19.	Western Dance	52-53
20.	Theater	54

VISION

Dwarka International School endeavours to empower students with decision making, reflection, self-assessment, foresight and 'learning by doing' thus enabling them to attain an enriching educational experience. The school builds not only conscientious pupils and diligent students but also global citizens, empathetic persons and tolerant individuals, one who understands the needs of peers as well as co-citizens and respects diversity and opinion of others. The school envisages a society comprising strong academic personalities, eminent sports persons, good orators, talented actors, melodious singers, poised dancers, skilled educators, true leaders for which it exposes the students to a plethora of activities and gives them the platform to discover themselves and decide their goals. Thus the vision of the school is to instill self confidence and direction into each student and also to infuse in him/her twenty first century skills to make them adept learners throughout their lifetimes.

MISSION

Dwarka International School strives to nurture its pupils with love, care and affection. The school in its attempt to chisel their innate skills provides them a platform to perform and excel. It instills in the students essential skills as critical thinking, leadership, problem solving, effective communication, time management and team coordination with giving due respect to values as compassion, honesty, empathy and forgiveness. The school believes in experiential education "Learning by Doing" wherein the child is engaged actively in the learning process. The role of educators in the school is to facilitate learning, provide experiences and take care to expose themselves to the power of the students' ideas as well. Educators, rather than being purveyors of knowledge, give students the chance to make meaning of the situation in a way that they need. Education in the school is accomplished not only within the classroom but also beyond the precincts of the classroom, hence abiding by the philosophy of "Learning beyond Classroom" which is the school motto. Nature walk, heritage walk, visits to significant places, enables the students to explore the world outside the classroom and help them to ponder and contemplate. Debate, declamation, role-play allow them to voice their opinion and encourage them to argue with valid points and firm conviction. Knowledge, therefore, through a series of experiences brings meaning to the skill and understanding and imparts a new dimension to learning.

The school has been instrumental in helping students to cope with performance pressure particularly during the pandemic. Regular counseling has helped the students to manage stress and anxiety and to adapt to the new format of learning i.e. virtual classes and at the same time enabled them to adjust to the real environment of the school as the school reopened for physical classes. The school caters to the physical, emotional and mental needs of the child and renders them endurance, strength and integrity of character, mental agility and physical fitness to sail through the journey of life and brave all odds and complexities.

LIST OF HOLIDAYS

Session (2025-25) Start : April 01, 2025

	APRIL-2024	
April 11, 2024	Thursday	Id-UI-Fitr
April 17, 2024 April 17, 2024	Wednesday	Ram Navami
April 21, 2024	Sunday	Mahavir Jayanti
	Y-JUNE (2024)	Manavii Jayanti
May 23, 2024	Thursday	Budha Purnima
May 23, 2024 May 11, 2024 To June 30, 2024	Thursday	Buuria Furninia
(LKG - Class II)	Saturday - Sunday	Summer Break
May 18 2024 To June 30, 2024 (Classes III- VIII)	Saturday - Sunday	Summer Break
June 01, 2024 To June 30, 2024 (Class IX-XII)	Saturday - Sunday	Summer Break
June 17, 2024	Monday	ld-Ul-Zuha
	JULY-2024	
July 17, 2024	Wednesday	Muharram
<u>A</u>	<u>UGUST-2024</u>	
August 15, 2024	Thursday	Independence Day
August 19, 2024	Monday	Rakshabandhan
August 26, 2024	Monday	Janamashtami
•	TEMBER-2024	
September 16, 2024	Monday	Milad-un-Nabi
<u> 00</u>	CTOBER-2024	
October 2, 2024	Wednesday	Gandhi Jayanti
October 10,2024-October 12, 2024	Thursday- Saturday	Dussehra Break
October 17, 2024	Thursday	Maharishi Valmiki's Jayanti
October 20, 2024	Sunday	Karwa Chouth
October 30,2024 to November 03, 2024	Wednesday-Sunday	Diwali
	VEMBER-2024	
November 15, 2024	Friday	Guru Nanak's Birthday
DEC	CEMBER -2024	
December 25, 2024	Wednesday	Christmas
JA	NUARY -2025	
January 1, 2025 to January 10, 2025 (Classes VI-XII)	Wednesday-Friday	Winter Break
January 1, 2025 to January 14, 2025 (Classes NUR-V)	Wednesday – Tuesday	Winter Break
January 26, 2025	Sunday	Republic Day
	ebruary-2025	· •
	Wednesday	Mahashivratri
	ARCH -2025	
 March 14, 2025	Friday	Holi

			April	April 2024 Planner		-	
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	1	2	3	4	S	9	7
Week 14	Session Reopen Introduction to 'New Beginning'	स्वपरिचय (मौखिक अभिव्यक्ति)	LKG & UKG	Scientific Vocabulary	Collage Making activity (Unity in diversity)		
Week IS	×	6	10 MENTAL MATHS	11 ID-UL- FITR	12	13	14
Week 16	15	16 पृथ्वी दिवस पस्टिर निर्माण	17 RAM NAVAMI	18 Poster Making (Earth day)	19 Slogan Writing (Earth day)	20	21 MAHAVIR JAYANTI
Week 17	22	23	24	25 Lab activity (Sprout preparation)	26 Map work (Diversity and discrimination- classical dance)	27	28
Week 18	29	30					

April 2024 Planner

Total Working Days=23

				may 2024 Planner			ſ
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			1	2	3	4	S
Week 19				Lab activity (Fat and protein test)			
	Q	۲	8 LAB ACTIVITY	6	10	11	12
Week 20			UT-1 EXAMINATION				
Week 21	13	14 कविता वाचन	15 VEDIC MATHS	16 Lab activity (Solubility and	17 Map work- Stone age	18	19
	(ILKG-II)			miscibility test)	sites of India		
Week 22	20 SUMMER BREAK (III-VIII)	21	22	23 BUDH PURNIMA	24	25	26
Week 23	27 Poem Recitation	28	29	30	31		

May 2024 Planner

4

			aunt	June 2024 Planner			
	Monday	Tuesday	W ednesday	Thursday	Friday	Saturday	Sunday
						1	2
Week 23							
Week 24	ę	4	w	Q	7	×	6
	10	11	12	13	14	15	16
Week 25							
Week 26	17 ID-UL ZUHA	18	19	20	21	22	23
	24	25	26	27	28	29	30
Week 27				Reopen for Staff			

June 2024 Planner

			7 Å 15/				
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 27	1 SCHOOL REOPEN	7	£	4 Science documentary	5 Poster making (Van Mahotsav)	و	٢
Week 28	8 Skit	9 पाठ-6 गीत की कहानी संबंधी गतिविधि	10 LAB ACTIVITY	11 Lab activity (Separation techniques)	12 Class discussion- Vedas	13	14
Week 29	15	16	17 MUHARRAM	18 Class activity- Contraction and expansion of gases	19	20	21
Week 30	22	23	24 UT-2 EXA	4 25 UT-2 EXAMINATION	26	27	29
Week 31	29	30	31 VEDIC MATHS				

July 2024 Planner

6

			August	August 2024 Planner			
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 32				1 Current scientific news	2	e	4
Week 33	v	v	7 MENTAL MATHS	8 Lab activity- Human anatomy	9 Map work- Mahajanapadas	10	=
Week 34	12 Famous Quotes on Freedom Fighters	13 स्वतंत्रता दिवस संबंधी गतिविधि	4	15 INDEPENDENCE DAY	16	17	18
Week 35	19 RAKSHABANDHAN	20	21 LAB ACTIVITY	22 Lab activity- Parts of flower	23 Class activity- Electoral literacy	24	25
Week 36	26 JANAMASHTAMI	27 हिंदी समाचार पत्र पठन गतिविधि	28	29 Science documentary	30	31	

August 2024 Planner

		-	repreting	Jepteiliper 2024 Flammer	-	-	
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 36							1
Week 37	2	3 सर्वनाम गतिविधि	4 VEDIC MATHS	5 Biography of Indian scientist	6 Revision for Term- I	٢	œ
Week 38	9 Revision for Term- I	10 हिंदी दिवस संबंधी गतिविधि	Π	12	13	14	15
Week 39	16 MILAD-UN-NABI	17	18	19	20	21	22
		V	HALF	HALF YEARLY EXAMINATION	TION		
Week 40	23	24	25	26	27	28	29
Week 41	30						

September 2024 Planner

				OCTODEL 2024 PIGNNEL			
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 40		1	2 GANDHI JAYANTI	3 Model making- Human skeletal system	4 Map work- New religion and ideas	Ś	ف
Week 41	٢	8 मुहावरों पर आधारित कहानी बनाओ (गतिविधि)	9 LABACTIVITY	10	11 DUSSEHRA BREAK	12	13
Week 42	14	15	16	17 VALMIKI JAYANTI	18	19	20 KARWA CHAUTH
Week 43	21	22 विज्ञापन रचना गतित्रिधि	23 MENTAL MATHS	24 Class activity- Simple pendulum construction	25 Peer tutorial- Major domains of the Earth	26	27
Week 44	28 Activity Chart Making	29	30 DIWALI BREAK	31 BREAK			

October 2024 Planner

9

			d mayon	NOVERIDEL 2024 PIGRIDEL			
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
					1	2	3
Week 45					,	DIWALI BREAK	4
Week 46	4 Activity-Reverse Reading	v	6 LAB ACTIVITY	7 CHHAT PUJA	œ	6	10
Week 47	Ξ	12 समास आधारित गतित्रिधि	13	14 Vedic science	15 GURU NANAK BIRTHDAY	16	17
Week 48	18	19	20 LAB ACTIVITY	21 Lab activity- Studying a magnetic compass	22 Map work- Mauryan Empire	23	24
Week 49	25	26 गद्य साहित्य आधारत श्रुतलेख संबंधी गतिविधि	27	28 Class activity- Parts of a dry cell	29 Map work- States of India	30	

November 2024 Planner

·			necelling	December 2024 Planner			
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 49							-
Week 50	2 Paragraph Writing -New Year Resolution	3 साहित्य संबंधी गतिविधि पाठ- 13	4 VEDIC MATHS	5 Scientific documentary	Q	۲	œ
Week 51	6	10	Ξ	12 Model making activity- Pinhole camera	13	14	15
Week 52	16	17	18 UT-3 EXAMINATION	19 TION	20	21	22
Week 53	23	24	25 CHRISTMAS DAY	26 Project-Sources of water	27 Timeline (India 200BC to 300AD)	28	29
Week 54	30						

December 2024 Planner

			Januar	January 2025 Planner			
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			1	2	3	4	S
Week 1			Ņ		WINTER BREAK		
	6	7	8	6	10	11	12
Week 2	Reopen for Staff		WINTER BREAK		1		
	13	14	15	16	17	18	19
Week 3	Poem Composition- Spring	गणतंत्र दिवस संबंधी गतिविधि		Lab activity- Properties of air			
	20	21	22	23	24	25	26
			LAB ACTIVITY				
Week 4	Ň	-TU	UT-4 EXAMINATION				
	27	28	29	30	31		
Week 5			MENTAL MATHS	Vedic science	Map work- Gupta Empire		
						Tot	Total Working Days=19

January 2025 Planner

			Lebruar	LEDINALY 2023 FIGUIDEL			
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 6						-	6
Week 7	3 Revision for Term-2	4 सुलेख प्रतियोगिता	w	6 Lab activity- Best out of waste	7 Group presentation- Rural and urban livelihood	×	6
Week 8	10	Ξ	12	13	14 Group presentation- Art and architecture	15	16
Week 9	17	18	19 IX &	20 21 Revision of Term- II Revision of Term- II IX & XI FINAL EXAMINATION	21 Revision of Term- II 10N	22	23
Week 10	24	25	26 Mahashivratri	27	- 78		

February 2025 Planner

Total Working Days=22

			March	March 2025 Manner			F
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Week 10						1	6
	3	4	v	Q	L	œ	6
Week 11			III-VIII FINA	III-VIII FINAL EXAMINATION			
	10	11	12	13	14	15	16
Week 12					НОГІ		
Week 13	17	18	19	20	21	22	23
Week 14	24	25	26	27	28	29	30
Week 15	31						
						Tot	Total Working Days=24

ARKA INTERNATIONAL SCHOOL	HEET - CLASSES VI, SESSION 2024-25
DWAR	ATESHEI

	DATE	עאוב		11/09/2024-	30/09/2024 HAI E YEARI Y	EXAMINATION			DATE	עאוב		25/02/2025-	13/03/2025 FINAL	EXAMINATION	
		SUBJECT	S.SCIENCE	SCIENCE	MATHEMATICS	IDNIH	ENGLISH			SUBJECT	S.SCIENCE	SCIENCE	MATHEMATICS	IDNIH	ENGLISH
1	UNIT TEST -2	DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	2	UNIT TEST -4	DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
TERM - 1		DATE	22/07/2024	23/07/2024	24/07/2024	25/07/2024	26/07/2024	TERM - 2		DATE	20/01/2025	21/01/2025	22/01/2025	23/01/2025	24/01/2025
		SUBJECT	ENGLISH	IUNIH	S.SCIENCE	SCIENCE	MATHS			SUBJECT	ENGLISH	HINDI	MATHS	SCIENCE	S.SCIENCE
	UNIT TEST -1	DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY		UNIT TEST -3	DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
		DATE	06/05/2024	07/05/2024	08/05/2024	09/05/2024	10/05/2024			DATE	16/12/2024	17/12/2024	18/12/2024	19/12/2024	20/12/2024

NOTE: Dates can be change due to some unavoidable circumstances

Subject - ENGLISH

PRESCRIBED BOOK:

Publisher - NEUBERG **Course Book-** Golden Leaves **Workbook** - Golden Leaves **Grammar-** Good with Grammar

APRIL

Week 1		
Course book	Poem-1	 My Cats Word-Meaning, Summary, Question and Answers, RTC, Think and Answer
Week 2		· ·
Grammar Writing Skills	Chapter-1	 The Sentence Notice Writing Format, Sample, Exercises
Week 3		
Course book	Lesson-2	- Uncle Giles' Paintbrush Word-Meanings, Question and Answers, RTC, Think and Answer
Week 4		
Workbook Activity of the mo	Lesson-1 onth	Uncle Giles' PaintbrushChart making- Types of Sentence
MAY		
Week 1		
Course book	Lesson-3	 The Hunt Word-Meanings, Question and Answers, RTC, Think and Answer
Week 2		
Grammar	Chapter-16	 Subject-Verb Agreement Definition, Examples, Exercises
Writing Skills		- Letter Writing (Formal) Format, Sample, Exercises
Week 3		- · · · · · · · · · · · · · · · · · · ·

WCCK J		
Workbook	Lesson-2	- The Hunt
Course book	Poem-4	- The Wind and the Leaves (Activity)
Activity of the m	nonth	- Poem Recitation - The Wind and the
		Leaves

<u>JULY</u> Week 1

Week 1		
Course book	Poem-6	 Can't Word-Meanings, Summary, Question and Answers, RTC, Think and Answer
Week 2		, ,
Grammar		- Tenses- Chapter-9 & 10- Simple & Continuous Definition, Examples, Exercises
Week 3		
Course book	Lesson-7	 The Parrot Who Wouldn't Talk Word-meaning, Question and Answers, RTC, Think and Answer
Week 4		
Writing Skills		- Letter Writing (Formal Cont.) Format, Sample, Exercises
Workbook	Lseeon-4	- The Parrot Who Wouldn't Talk
Activity of the mo	onth	- Chart Making- Three forms of verbs
<u>AUGUST</u> Week 1		
Course book	Poem-8	 The Tyger Word-Meanings, Summary, Question and Answers, RTC, Think and Answer
Week 2		
Grammar		- Tenses- Chapter-10 & 11 Continuous & Perfect Definition, Examples, Exercises
Week 3		, , , , , , , , , , , , , , , , , , ,
Writing Skills		- Diary Writing Format, Sample, Exercises
Week 4		r , , , , , , , , , , , , , , , , , , ,
Workbook	Lesson-3	- What Makes the Lightning
Activity of the mo	onth	
	Lesson-5	- What Makes the Lightning (Activity-Role Play)
GEDTEMDED		
<u>SEPTEMBER</u>		- Revision (Half Yearly Exams)

<u>OCTOBER</u> Week 1		
Course Book	Lesson-9	 The Ransom of Red Chief Word-meaning, Question and Answers, RTC, Think and Answer
Week 2		
Grammar	Chapter-18	Active and Passive VoiceDefinition, Examples, Exercises
Week 3		
Course Book	Poem-10	 Vocation Word-Meaning, Summary, Question and Answers, RTC, Think and Answer
Week 4	· -	
Workbook Writing Skills	Lesson-5	 The Ransom of Red Chief Descriptive Writing (Person)
Activity of the mo	nth	Format, Sample, ExercisesChart Making- Active & Passive Voice
NOVEMBER		
Week 1		
Course Book	Lesson-11	 The Wedding of the Mouse Word-Meanings, Question and Answers, RTC, Think and Answer
Week 2		Thiswers, ICI C, Think and Thiswer
Grammar	Chapter-6	- Modals
		- Definition, Examples, Exercises
Week 3		
Writing Skills		- Descriptive Writing (Person) Format, Sample, Exercises
Week 4		
Workbook	Lesson-6	- The Wedding of the Mouse
Course Book	Lesson-14	- The Merchant of Venice (Activity)
Activity of the mo	nth	- Role Play
<u>DECEMBER</u> Week 1		
Course Book	Poem-12	- I Remember, I Remember
		- Word-Meanings, Question and Answers, RTC, Think and Answer
Week 2		
Writing Skills		 Analytical Paragraph Definition, Examples, Exercises

Grammar	Chapter-19	- Direct and Indirect Speech Definition, Examples, Exercises
Week 3		
Course Book	Lesson-13	 Naive Friends Word-Meaning, Question and Answers, RTC, Think and Answer
Week 4		
Workbook	Chapter-7 Chapter-8	Naive FriendsThe Merchant of Venice
Grammar		 Figures of Speech- Simile, Personification, Alliteration, Refrain Definition, Examples
Activity of the mo	nth	- Teach a Topic- (Any one Figure of Speech)
<u>JANUARY</u> Week 1		
Course Book	Poem-15	 I Keep Six Honest Serving Men Word-Meaning, Summary, Question and Answers, RTC, Think and Answer
Week 2		
Grammar		Integrated GrammarGap Filling Re-ordering of Sentences
Week 3		
Writing Skills		- Story Writing Format, Sample, Exercises
Course book Week 4	Lesson-16	- The Picnic
Workbook	Lesson-9	- The Picnic (Activity)
Activity of the mo		- Story Narration
FEDDUADV		

FEBRUARY Revision

MARCH Revision (Final Exam)

SYLLABUS CLASS VI SYLLABUS 2024-2025 UT 1 I. SECTION (A) - READING Unseen Paragraph

II. SECTION (B)-WRITING + GRAMMAR WRITING

Notice writing

GRAMMAR

Grammar

Chapter-1 - The Sentence

III. SECTION (C)-LITERATURE

Poem-1 - My Cats Lesson-2 - Uncle Giles' Paintbrush

<u>UT 2</u>

I. SECTION (A) - READING

Unseen Paragraph

II. SECTION (B) WRITING +GRAMMAR WRITING Letter Writing (Formal)

GRAMMAR

Grammar

Chapter-16 - Subject-Verb Agreement

III. SECTION (C)-LITERATURE

Lesson-3 - The Hunt Poem-6 - Can't

HALF YEARLY EXAMINATION I. SECTION (A) - READING

Unseen Paragraph

II. SECTION (B) WRITING +GRAMMAR WRITING

Notice writing Letter Writing (Formal) Diary Writing Descriptive Writing (Person)

GRAMMAR

Chapter-1 - The Sentence Chapter-16 - Subject-Verb Agreement **Tenses-Simple, Continuous & Perfect**

III. SECTION (C)-LITERATURE

Course Book	Poem-1	- My Cats
	Lesson-2	- Uncle Giles' Paintbrush
	Lesson-3	- The Hunt
	Poem-6	- Can't
	Lesson-7	- The Parrot Who Wouldn't Talk
	Poem-8	- The Tyger

UT 3 I. SECTION (A) -READING

Unseen Paragraph

II. SECTION (B) -WRITING + GRAMMAR WRITING

Descriptive Writing (Person)

GRAMMAR

Chapter-19 - Active and Passive Voice

III. SECTION (C) -LITERATURE

Course Book

Poem-10

Lesson-9 - The Ransom of Red Chief - Vocation

UT 4 I. SECTION (A) -READING Unseen Paragraph

II. SECTION (B) -WRITING + GRAMMAR WRITING Analytical Paragraph

GRAMMAR

Chapter-6 - Modals

III. SECTION (C) -LITERATURE

Lesson-11 - The Wedding of the Mouse Course Book - I Remember, I Remember Poem-12

<u>Final Examination</u> I. SECTION (A)-READING

Unseen Paragraph

II. SECTION (B) -WRITING + GRAMMAR WRITING

<u>WRITING</u>

Notice writing Letter Writing (Formal) Analytical Paragraph Descriptive Writing (Person) Diary Writing Story Writing

GRAMMAR

Chapter-1	-]	The Sentence
Chapter-6	- 1	Modals
Chapters 9,	10, 1	11
	-]	Fenses (Simple, Continuous & Perfect)
Chapter-16	- \$	Subject-Verb Agreement
Chapter-18	- 1	Active & Passive Voice
Chapter-19	- I	Direct & Indirect Speech
-	1	Integrated Grammar

III. SECTION (C) -LITERATURE

Course Book	Lesson-2	- Uncle Giles' Paintbrush
	Poem-6	- Can't
	Lesson-7	- The Parrot Who Wouldn't Talk
	Poem-10	- Vocation
	Lesson-11	- The Wedding of the Mouse
	Lesson-13	- Naive Friends
	Poem-15	- I Keep Six Honest Serving Men

हिंदी पाठ्यक्रम

पाठ्यपुस्तकें 1. वसंत (शिक्षा दीप इंडिया पब्लिकेशन) 2. व्याकरण हिंदी (शिक्षा दीप इंडिया पब्लिकेशन)

अप्रैल प्रथम सप्ताह पाठ—1 — भाषा ,बोली ,लिपि और व्याकरण, पाठ–5 – शब्द–भंडार (पर्यायवाची,विलोम,अनेकार्थी) द्वितीय सप्ताह पाठ–1 – ऊँचाई (कविता) पाठ–2 – साहसी बनो (कहानी) तृतीय सप्ताह पाठ–2 – वर्ण–विचार, पाठ–4 शब्द–विचार पाठ-3 - संधि (दीर्घ, गुण) चंतूर्थ सप्ताह – अनुच्छेंद–लेखन, अपठितबोध, चित्र वर्णन रचनात्मक कार्य इकाई परीक्षा–1 मई पाठ–3 – मूर्खों की संगति (कहानी), प्रथम सप्ताह पाठ-6 – उपसर्ग, पाठ-7 प्रत्यय पाठ–9 – संज्ञा, पाठ–10 लिंग, वचन, कारक द्वितीय सप्ताह तृतीय सप्ताह पाठ-4 – ईमानदार बालक – विज्ञापन–लेखन रंचनात्मक कार्य जुलाई पाठ-5 - पद (मीरा ,तुलसीदास), पाठ-11 सर्वनाम प्रथम सप्ताह पाठ–6 – गीत की कहानी (गतिविधि आधारित) द्वितीय सप्ताह पाठ-12 - विशेषण तृतीय सप्ताह पाठ-13 - क्रिया, पाठ-14 काल रँचनात्मक कार्य – नारा लेखन, पत्र लेखन <u>इकाई परीक्षा–2</u> अगस्त प्रथम सप्ताह पाठ–7 – देश प्रेम के दाम (संस्मरण) पाठ–15 – अव्यय (क्रियाविशेषण, विस्मयादिबोधक) द्वितीय सप्ताह तृतीय सप्ताह पाठ–८ – नीरज चोपड़ा (साक्षात्कार) – रचनात्मक कार्य – पत्र–लेखन, कहानी–लेखन चंतूर्थ सप्ताह सितंबर पाठ–9 – आ रही रवि की सवारी (कविता) प्रथम सप्ताह द्वितीय सप्ताह पाठ—16 — वाक्य, पाठ-17 - वर्तनी और वाक्य रचना की अशूदधियाँ – पुनरावृत्ति कार्य तृतीय सप्ताह – अर्धवार्षिक परीक्षा चतुर्थ सप्ताह

<u>अक्टूबर</u> प्रथम सप्ताह द्वितीय सप्ताह तृतीय सप्ताह चतुर्थ सप्ताह	पाठ—1 पाठ—1 पाठ—1) - 1 - 9 -	– शूलपाणि (कविता), – साइकिल की सवारी (व्यंग्य) – मुहावरे और लोकोक्तियाँ – रचनात्मक लेखन – संवाद–लेखन
<u>नवंबर</u> प्रथम सप्ताह द्वितीय सप्ताह तृतीय सप्ताह चतुर्थ सप्ताह	पाठ—1: पाठ—1: पाठ—8	3 -	– इंनाफ की डगर पे (गीत) – ग्लोबल वार्मिंग (गतिविधि) – समास (द्वंद्व, द्विगु, बहुव्रीहि) – पत्र–लेखन
<u>इकाई परीक्षा–3</u> <u>दिसंबर</u> प्रथम सप्ताह द्वितीय सप्ताह तृतीय सप्ताह चतुर्थ सप्ताह	पाठ—1 पाठ—1 पाठ—5	-	– बूढ़ा कुत्ता (संस्मरण) – अन्याय का प्रतिकार प्रतिकार – शब्द भंडार (वाक्यांश के लिए एक शब्द, श्रुतिसमभिन्नार्थक शब्द) – अपठित बोध
<u>जनवरी</u> प्रथम सप्ताह द्वितीय सप्ताह तृतीय सप्ताह	पाठ—1	-	– समय (कविता) – रचनात्मक लेखन, संवाद लेखन, विज्ञापन लेखन – पुनरावृत्ति कार्य
<u>इकाई परीक्षा–4</u> <u>फरवरी</u> प्रथम सप्ताह द्वितीय सप्ताह तृतीय सप्ताह		-	– पत्र लेखन, कहानी लेखन – पुनरावृत्ति कार्य – पुनरावृत्ति काय
<u>परीक्षा हेतु पाठ्य</u> इकाई परीक्षा–1	<u>कम</u> साहित्य व्याकरण रचनात्मक अभिव्यक्ति	-	– पाठ–1, पाठ–2, अपठित गद्यांश – पाठ–1 से 5 – अनुच्छेद, चित्र वर्णन
इकाई परीक्षा–2	साहित्य व्याकरण रचनात्मक लेखन	-	– पाठ–3, पाठ–4 – पाठ–6 से 10 (विलोम शब्द, पर्यायवाची शब्द, अनेकार्थी शब्द), अपठित काव्यांश – विज्ञापन लेखन, अनुच्छेद लेखन
अर्धवार्षिक परीक्ष	T	-	– सम्पूर्ण पाठ्यक्रम

– सम्पूर्ण पाठ्यक्रम

इकाई परीक्षा–3	साहित्य व्याकरण रचनात्मक लेखन	– पाठ–5, 7 – पाठ–12 से 15 – चित्र वर्णन, पत्र लेखन
इकाई परीक्षा–4	साहित्य व्याकरण रचनात्मक लेखन	– पाठ–8, पाठ–9 – पाठ–16, पाठ–17, पाठ–19, – संवाद लेखन और पत्र लेखन
वार्षिक परीक्षा		– सम्पूर्ण पाठ्यक्रम

Subject – MATHEMATICS

APRIL		
Week 1	Chapter-1 Topics	 KNOWING OUR NUMBERS Natural Numbers, Place value and Face value, Indian and International systems of numeration, comparison and formation of numbers, uses of commas, Conversion of units
Week 2	Chapter-1 Topics	 KNOWING OUR NUMBERS Comparison and Formation of numbers, Uses of commas, Conversion of Units
Week 3	Chapter-2 Topics	 WHOLE NUMBERS Whole numbers, Representation of whole numbers on number line, Successor and Predecessor of a whole number
Week 4	Chapter-2 Topics	WHOLE NUMBERSOperation of Division , Division Algorithm
MAY		
Week 1	Chapter-4 Topics	 INTEGERS Integers, Representation of integers on number line, Absolute Value
Week 2	Chapter-4 Topics	 INTEGERS Comparison of Integers, uses of integers, Addition of integers
Week 3	Chapter-4 Topics	 INTEGERS Subtraction of integers, Successor and Predecessor of an integers, Addition and Subtraction on three or more integers
JULY		
Week 1	Chapter-3 Topics	 PLAYING WITH NUMBERS Factors and Multiples of a natural number, Common factors and common multiples, Types of natural Numbers, Divisibility tests of natural number
Week 2	Chapter-3 Topics	 PLAYING WITH NUMBERS General properties of divisibility , Prime Factorisation of natural numbers , HCF of natural numbers

Week 3 Week 4	Chapter-3 Topics Chapter-10 Topics	 PLAYING WITH NUMBERS LCM of natural numbers , Properties of HCF and LCM of natural numbers DATA HANDLING Data , Organising data
AUGUST Week 1 Week 2 Week 3 Week 4	Chapter-10 Topics Chapter-12 Topics Chapter-12 Topics Chapter-12 Topics	 DATA HANDLING (continued) Pictograph ALGEBRA Generalized numbers ALGEBRA Constants and Variables ALGEBRA Word Problems

SEPTEMBER

REVISION FOR TERM 1 PAPERS TERM 1 PAPERS

OCTOBER

OCTODE		
Week 1	Chapter-7 Topics	 FRACTION Basic concepts of Fractions, Representation Fractions on number line, Types of Fractions Comparison of Fractions
Week 2	Chapter-7 Topics	 FRACTION Addition and subtraction of fractions, Multiplication and Division of Fraction, Uses of fractions in real life problems
Week 3	Chapter-8 Topics	 DECIMALS Representation of decimals on a number line, Conversion of decimals to Fractions, Conversion of Fractions to decimals numbers
Week 4	Chapter-8 Topics	 DECIMALS Comparison, Addition and Subtraction of decimal Numbers, multiplication and division of decimal numbers Uses of decimal Numbers

NOVEMBER

Week 1	Chapter-5 Topics	 BASIC GEOMETRICAL CONCEPTS Basic Concepts (point, line, plane , line segment and ray), Properties of Points and lines in a plane
Week 2	Chapter-5 Topics	 BASIC GEOMETRICAL CONCEPTS Distinguish between a line, a line segment and a ray, Concepts of angle, Open and Closed curves, Polygons, triangles and quadrilaterals.
Week 3	Chapter-6	- UNDERSTANDING ELEMENTARY SHAPES
	Topics	 Comparing and measuring line segments, Measurement of an angle, Types of Angle, Perpendicular lines
Week 4	Chapter-6	- UNDERSTANDING ELEMENTARY SHAPES
	Topics	 Types of Triangles, Types of Quadrilaterals, Classification of Polygons
DECEMI	BER	
Week 1	Chapter-9 Topics	 RATIO AND PROPORTION Ratio, Difference between fraction and ratio, Comparison of ratios
Week 2	Chapter-9 Topics	 RATIO AND PROPORTION Dividing a quantity in a given ratio
Week 3	Chapter-9 Topics	 RATIO AND PROPORTION Proportion and Cross product Rule
Week 4	Chapter-9 Topics	 RATIO AND PROPORTION Solving real life problems using Unitary Method
JANUAR	Y	
Week 3	Chapter-11 Topics	 MENSURATION Perimeter of a closed plane figures, Perimeter of a closed plane figure made up of line segments
Week 4	Chapter-11 Topics	 MENSURATION Perimeter of rectangle

FEBRUARY

Week 1	Chapter-11	- MENSURATION
	Topics	- Perimeter of regular plane figures
Week 2	Chapter-11	- MENSURATION
	Topics	- Area of a closed plane figure, Area of a rectangle and a square

REVISION FOR TERM 2

|--|

UT 1	Chapter	-	1, 2
UT 2	Chapter	-	3, 4
TERM 1	Chapter	-	1, 2, 3, 4, 10, 12
UT 3	Chapter	-	7,8
UT 4	Chapter	-	5, 6, 9
TERM 2	Chapter	-	7, 8, 5, 6, 9, 11

NOTE- SUBJECT ENRICHMENT ACTIVITIES: LAB ACTIVITIES

Subject – SCIENCE

APRIL			
Week 1&2	Chapter-1	-	Sources of Food
	Related Exercise		Exercise from book
	Modules	-	Variety of food, Edible parts of plants,
	A		Food-chain
	Activity	-	Identification of the edible parts of the plant, Sprouting of moong daal
Week 3&4	Chapter_?	_	Components of food
WEEK J&4	Related Exercise		Exercise from book
	Modules		Balanced diet
	Activity	-	Test for the presence of (i) Fats (ii)
			Proteins (iii) Starch
		-	Preparation of a balanced diet chart for
			a twelve year old child
MAY			
Week 1&2			Sorting Materials into Groups
	Related Exercise		Exercise from book
	Modules	-	Types of materials, Properties of
	Activity		materials for classification To test the solubility and flotation of
	Activity	-	different substances in water
Week 3	Chapter-3	_	Fibre to Fabric (To be covered as
	F		project for internal assessment)
	Modules	-	Natural and Synthetic Fibres
JULY			
Week 1&2	Chapter-5	_	Separation of substances
	Related Exercise		Exercise from book
	Modules		Methods of separation
	Activity	-	Sedimentation and Decantation,
XX/ 1 2 0 4			Purification of water using alum
Week 3&4	Chapter-6 Related Exercise		Changes Around Us Exercise from book
	Modules		Types of changes
	Activity		To study reversible and irreversible
	··j		changes around us
AUCUST			-
AUGUST Week 1&2	Chapter-7	_	Living and Non-living
			Exercise from book

	Modules	-	Characteristics of living things, Components of a habitat
	Activity	-	Study of structural organization in humans
		-	Drawing of a Venn diagram of plants and animals
Week 3&4	Chapter-8	-	Getting to Know Plants
	Related Exercise	-	Exercise from book
	Modules	-	Types of Plants, Structure of a leaf and a flower
	Activity	-	Demonstration of absorption of water by stems, Dissection of flower

SEPTEMBER TERM-I REVISION and EXAMINATIONS

OCTOBER

Week 1&2		- The Body and its Movements
	Related Exercise	- Exercise from book
	Modules	- Skeleton system, Movement in fish and earthworm
	Activity	- Presentation-Types of Joints, Chart on Gait of animals
Week 3&4	Chapter-11	- Measurements and Motion
	Related Exercise	- Exercise from book
	Modules	- Ancient and modern methods of measurement
	Activity	- Making of a simple pendulum, To measure the thickness of a coin
NOVEMB	ER	
	ER Chapter-12	- Electricity and Circuits
		•
	Chapter-12	
	Chapter-12 Related Exercise	- Exercise from book
	Chapter-12 Related Exercise Modules	Exercise from bookTypes of electric circuits
Week 1&2	Chapter-12 Related Exercise Modules	 Exercise from book Types of electric circuits Construction of an electric circuit, To
Week 1&2	Chapter-12 Related Exercise Modules Activity	 Exercise from book Types of electric circuits Construction of an electric circuit, To check the conductivity of substances Fun with Magnets
Week 1&2	Chapter-12 Related Exercise Modules Activity Chapter-13	 Exercise from book Types of electric circuits Construction of an electric circuit, To check the conductivity of substances Fun with Magnets
Week 1&2	Chapter-12 Related Exercise Modules Activity Chapter-13 Related Exercise	 Exercise from book Types of electric circuits Construction of an electric circuit, To check the conductivity of substances Fun with Magnets Exercise from book Discovery and Properties of a magnet To show the strength of magnetic poles,
Week 1&2	Chapter-12 Related Exercise Modules Activity Chapter-13 Related Exercise Modules	 Exercise from book Types of electric circuits Construction of an electric circuit, To check the conductivity of substances Fun with Magnets Exercise from book Discovery and Properties of a magnet

DECEMBER

Week 1&2 Chapter-14 - Light, Shadows and Reflections

Week 3&4	Related Exercise Modules Activity Chapter-15 Related Exercise Modules Activity	-	Exercise from book Shadow-formation, Eclipse-formation Construction of pinhole camera, and Periscope, To show the deflection of light by through a comb and a mirror simultaneously Water Exercise from book Types of Resources of water, water Cycle and Distribution of rain water To observe the different rate of evaporation, Finding out the percentage of water present in different fruits and vegetables
JANUARY	7		
	Chapter-16 Related Exercise Modules Activity	- -	Air Around Us Exercise from book Properties of air To show the presence of air in water, To show that oxygen is needed for burning
FEBRUAF			
Week 1&2	Chapter-17 Related Exercise		Managing Waste Exercise from book
	Modules		Types, Disposal and Ways of wastes
	Activity		Recycling of paper, Collage on e-waste,
	Chapter-3		Best out of waste activity Habitats of Living Organisms (To be covered as project for internal
			assessment)
Week 3&4		-	TERM-II REVISION
<u>MARCH</u> Term-II Ex	xamination		
SYLLABU UT-1 UT-2 Half Yearly UT-3 UT-4 Final Exam	Chapter Chapter Chapter Chapter Chapter	- - -	1 and 2 4,5 1, 2, 4, 5, 6, 7 and 8 9 and 11 12 and 13 8, 9, 11, 12, 13, 14, 15, 16 and 17

Subject – SOCIAL SCIENCE

Prescribed Book- Learning Social Science (Millennium's)

APRIL Week 1&2 SPL Week 3&4 History Geography	Chapter-1 Chapter-2 Chapter-1 Chapter-2	 Diversity (Activity) Diversity and Discrimination Our Past Globes and Maps
<u>MAY</u> Week 1&2 Geography History	Chapter-1 Chapter-2	 The Earth and the Solar System (Activity) Early Humans
JULY Week 1&2 Geography Week 3&4 History SPL	Chapter-3 Chapter-4 Chapter-3	 Locating places on the Earth Early Cities The Vedic Period Government
<u>AUGUST</u> Week 1 History Geography Week 2&3 SPL	Chapter-5 Chapter-4 Chapter-4	 Rise of Kingdoms Motion of the Earth Rural Self-Government

<u>SEPTEMBER</u> Revision and Half year Examinations

TERM-II

OCTOBER		
Week 1&2		
History	Chapter-6	- New Religions and Ideas

Week 3&4 Geography SPL	Chapter-5 Chapter-6	Major Domain's of the EarthUrban Administration
NOVEMBEH Week 1&2 History Week 3&4	<u>R</u> Chapter-7	- The Mauryan Empire
Geography SPL	Chapter-6 Chapter-6	India: Our CountryDistrict Administration
DECEMBER Week 1&2 History	Chapter-8 Chapter-9	 India from 200 BC to AD 300-New Rulers, Trade and Religion Life in Villages and Cities
JANUARY Week 2 History	Chapter-10 Chapter-11	Gupta EmpireThe Age of Harshavardhana
<u>FEBRUARY</u> Week 1&2 SPL	Chapter-7	- Rural and Urban Livelihoods (Activity-Presentation)
History	Chapter-12	- Art and Architecture (Activity-Project File)
Week 3&4 Revision and	Final Examin	ation
<u>UT-1 SYLLA</u> History Geography	ABUS Chapter-1 Chapter-2 Chapter 2	 Our Past Globes and Maps Diversity and Discrimination

Geography	Chapter-2	- Globes and Maps
SPL	Chapter-2	- Diversity and Discrimination
MAP		- Diversity and Discrimination

UT-2 SYLLABUS

History	Chapter-2	- Early Humans
Geography	Chapter-3	- Locating places on the Earth
SPL	Chapter-3	- Government
MAP	-	- Stone Age sites of India

HALF YEARLY SYLLABUS

HALF ILAP	LI SILLAD	0.5
History	Chapter-1	- Our Past
	Chapter-2	- Early Humans
	Chapter-3	- Early Cities
	Chapter-4	- The Vedic Period
	Chapter-5	- Rise of Kingdoms
Geography	Chapter-2	- Globes and Maps
	Chapter-3	- Locating places on the Earth
	Chapter-4	- Motion of the Earth
SPL	Chapter-2	- Diversity and Discrimination
	Chapter-3	- Government
	Chapter-4	- Rural Self-Government
MAP		- Important sites of the Indus Valley
		Civilization Mahajanapadas: 600 BC
		to 400 BC
UT-3 SYLLA		
History	Chapter-6	- New Religions and Ideas
Geography		- Major Domains of the Earth
SPL	Chapter-5	- Urban Administration
MAP		- New Religions and Ideas
	DUC	
UT-4 SYLLA		The Manager Franking
History	Chapter-7	- The Mauryan Empire
Geography	Chapter-6	- India: Our Country
SPL	Chapter-6	- District Administration

MAP

- Administration
- Mauryan Empire

FINAL EXAM History Chapter-5 - Rise of Kingdoms - New Religions and Ideas Chapter-6 - The Mauryan Empire Chapter-7 Chapter-8 - India from 200 BC to AD 300-New **Rulers, Trade and Religion** - Life in Villages and Cities Chapter-9 Chapter-10 - Gupta Empire - The Age of Harshavardhana Chapter-11 Geography - Locating Places on the Earth Chapter-3 Chapter-4 - Motions of the Earth - Major Domain's of the Earth Chapter-5 - India: Our Country Chapter-6

SPL	Chapter-2 Chapter-3 Chapter-4 Chapter-5 Chapter-6	 Diversity and Discrimination Government Rural Self-Government Urban Administration District Administration
MAP	-	Physical & political features of India Gupta Empire

संस्कृत – पाठ्यक्रम

पाठ्यपुस्तक– नई दीप मणिका पब्लिकेशन– न्यू सरस्वती हॉउस			
<u>अप्रैल</u>	पाठ—1 पाठ—2 पाठ—3	—	संस्कृत – शब्द परिचयः धातु परिचयः प्रथमपुरुषः (त्रिषु लिङ्गेषु)
<u>मई</u>	पाठ—4 पाठ—5		मध्यमपुरुषः (उभयलिंगयोः), उत्तमपुरुषः (उभयलिंगयोः),
<u>जुलाई</u>	पाठ—6 पाठ—7		अव्ययपदानि, कर्ताकारकः (प्रथमा विभक्ति) (शब्दकोशः पशुओं के नाम,पक्षियों के नाम), समानार्थक शब्दाः
अगस्त	पाठ—8	_	कर्मकारकः (द्वितीया विभक्ति), अपठित गद्यांश,
<u>सितंबर</u>	पाठ—9 पाठ—10	_	करणकारक (तृतीया विभक्ति) सम्प्रदानकारकः (चतुर्थी विभक्ति), अर्धवार्षिक परीक्षा
<u>अक्टूबर</u>	पाठ—11 पाठ—12	_	अपादानकारकः (पंचमी विभक्ति) संबंधकारकः (षष्ठी विभक्ति), शब्द रूप (देव,लता,फलम्)
नवंबर	पाठ—13 पाठ—14		अधिकरणकारकः (सप्तमी विभक्ति) सम्बोधनं (वृक्षारोपण), (केवलं पठनाय), अपठित गद्यांश
<u>दिसंबर</u>	पाठ—15	_	लृटलकारः, अपठित गद्यांश संस्कृतःग्रामाः (केवलं पठनाय)
<u>जनवरी</u>	पाठ—16	_	लृट् लकार अव्यय एवं संख्या (26 से 50)
<u>फरवरी</u>		_	अपठित गद्यांश, पुनरावृत्ति कार्य (वार्षिक परीक्षा हेतु)
परीक्षा हेतु पाठ्यकम			
अर्ध वार्षिक	ज् परीक्षाः :	_	पाठ—1 , पाठ—2, पाठ—3, पाठ—4, पाठ—5 पाठ—6 , पाठ—7 पाठ—8 अपठित गद्यांश, अव्ययःशब्दाः
वार्षिक परी	क्षाः :	_	पाठ—9, पाठ—10, पाठ—11, पाठ—12, पाठ—13 पाठ—14, पाठ—15, पाठ—16 अपठित गद्यांश, संख्याः,

Subject – FRENCH

Prescribed Book- Mon passeport-1 **Publisher-** UNISEC PUBLICATIONS

APRIL

Week 1&2 Lecon-1 - La France Lecon-2 - Bonjour Week 3&4 - Collage making on France Activity of the month

MAY

Week 1&2 Leçon-3 Week 3&4 Activity of the month - French Tambola

- Pour Compter - Recapitulation of Lecon 1&2

JULY

AUGUST

Week 1&2	Leçon-5	- Mon Meilleur ami
Week 3&4	Leçon-6	- Tu es de quell pays?
Activity of t	he month	- Les objects dans la classe

SEPTEMBER

Recapitulation of Leçon 0-6 REVISION (Half Yearly Exams)

OCTOBER

Week 1&2	Leçon-7	-
Week 3&4	Leçon-8	-
Activity of t	he month	-

NOVEMBER

Week 1&2 Lecon-9 Week 3&4 Activity of the month Le week-end

Ma famille

- Décrivez votre famille
- Bon anniversaire
 - La gramaire
 - Décrivez votre famille

DECEMBER

Leçon-10 Activity of the month

JANUARY

Week 1&2 Activity of the month - Assessment -2

- Ma saison préférés

- Quel est votre saisons prefers.

- Les verbes

FEBRUARY REVISION

MARCH **REVISION** (Final Exam)

Subject – COMPUTER SCIENCE

Prescribed Book- CYBER QUEST- 6 (Kips Publishing World)

<u>APRIL</u>	Chapter-3 Activity	 MORE ON POWERPOINT Ctreating Photo Album Ink equation Screen Recording Ink Annotation Slide Zoom Feature Lab Activity at Pg-45-46 Create a Photo Album of their Families.
MAY	Chapter-1 Activity	 BROWSING SAFELY Cybercrime Cyber Security Registering a Cybercrime Complaint Computer Languages and Translators Lab Activty at Pg-17 Make a presentation on Protecting Yourself On The Internet.
JULY	Chapter-4 Activity	 INTRODUCTION TO EXCEL Feature of Excel Starting Excel Workbook and Worksheet Moving Around the Spreadsheet Entering Data Types of data Performing Calculations Working with Worksheets Saving a workbook Lab Activity at Pg-56-57 Create an Excel Sheet to maintain your Examination Record.
AUGUS	ST Chapter-7	INTRODUCTION TO PYTHON - Python

- Installing Python
- Getting start with Python
- Componets of IDLE Document
- Working in Interactive Mode
- Variables in Python
- Working in Script Mode
- Data Types
- Using Input() Fuction
- Using print() Function
- Activity
- Practice all the programs given in Chapter Lab Activity at Pg-107

SEPTEMBER PRACTICAL EVALUATION AND ASSIGNMENT. Revision for Half Yearly Exam

OCTOBER

Chapter-5

- **INTRODUCTION TO HTML5**
- HTML
- HTML5
- HTML editors
- Web Browsers
- Tags, Elements and Attributes
- Rules for Creating HTML Code
- Structure of an HTML Document
- Creating HTML Document
- Other HTML tags
- Cascading Style Sheets(CSS)
- Background Properties
- Text Properties
- Practice all the programs given in Chapter Lab Activity at Pg-76

Activity

NOVEMBER

Chapter-6

CODING IN MAKECODE

- Coding
- Introduction to MakeCode Arcade
- Getting Started with MakeCode
- Variables
- Naming Variables
- Data Types of Variables
- Performing Operations on Variables

Activity	 Creating a Variables in MakeCode Practice all the programs given in Chapter Lab Activity at Pg-90-92
DECEMBER	
Chapter-2	 OPENSHORT VIDEO EDITOR Features of OpenShort Video Editor Starting OpenShort Video Editor Componets of OpenShort Interface Creating a New Project Opening a Project Importing Photos and Videos Arranging Files on Timeline Applying Transitions Adding Video Effects
	- Moving abd slicing Clips on Timeline
	Adding TitleExporting the Video
Activity	 Exporting the video Lab Activity at Pg-33-34 Project Work at- 35
JANUARY	
Chapter-8	 COMPUTER VISION Introduction to Computer Vision Application of Computer Vision
Activity Chapter-9	 Lab Activity at Pg-116-117 INTRODUCTION TO ROBOTICS Robot
	 Robots vs Automatic Machine History of Robots Components of Robots Types of Robots Classification of robots Some famous Indian robots Introduction to Robotics Robotics and Artificial Intelligence
Activity	- Lab Activity at Pg-127

<u>FEBRUARY</u> PRACTICAL EVALUATION AND ASSIGNMENT. Revision for final exam

Subject – ART/CRAFT

APRIL

- 1. Elements of Art
- 2. Principles of Art
- 3. Still Life

MAY

- 1. Flower Study
- 2. Bird Study
- 3. Animal Study

Activity - Mother's day craft

JULY

- 1. Eyes
- 2. Lips
- 3. Ears

Activity - Collage making

<u>AUGUST</u>

- 1. Foot
- 2. Hands
- 3. Hair Style

Activity - Independence Day Craft

SEPTEMBER

- 1. Sketching
- 2. Human Anatomy
- 3. Body Proportions

Activity - Teacher's day craft

OCOTBER

- 1. Composition
- 2. Landscape
- 3. Stencil Art
- 4. Rangoli Design

Activity - Dussehra craft & Diwali Craft

NOVEMBER

- 1. Cartoon Drawing
- 2. Poster Design
- 3. Collage Work
- 4. Mehendi Design

DECEMBER

- 1. Warli Art
- 2. Folk Art
- 3. Calligraphy
- 4. Craft (Gift box)

Activity - Christmas Craft

JANUARY

- 1. Leaf Painting
- 2. Origami
- 3. Cityscapes
- Activity Republic Day craft

Subject – GENERAL KNOWLEDGE

RED RIBBON – GENERAL KNOWLEDGE & REASONING

APRIL

Chapter-1 -	Ayurvedic plants
Chapter-2 -	Poisonous Plants
Chapter-3 -	Monocots
Chapter-4 -	Lost Species
Chapter-5 -	Self- defence Techniques of Animals
Chapter-6 -	Breed of Dogs

MAY

Chapter-7	- Nicknames of Famous cities
Chapter-8	- Freedom Fighters
Chapter-9	- Advanced Weapons in India
Chapter-10	- Rock Garden of Nek Chand
Chapter-11	- Did You Taste?
Chapter-12	- Superlatives of the world

JULY

Chapter-13	- Famous cities
Chapter-14	- Great Personalities
Chapter-15	- Multi- Storey Buildings
Chapter-16	- Beautiful Waterfalls of the World
Chapter-17	- Internet Stars
Chapter-18	- Famous Tribes Tour to North America

AUGUST

Chapter-19	-	Indian Visitors
Chapter-20	-	Homophones
Chapter-21	-	Children Books
Chapter-22	-	Handy Tool
Chapter-23	-	Famous Hindi Authors

SEPTEMBER

Chapter-24	
Chapter-25	
Chapter-26	
Chapter-27	
Chapter-28	

- One word Substitution
- Popular forms of Books
- Nutrients in our Diet
- Natural Disasters
- Female Scientists

OCTOBER

- Chapter-29 Chapter-30 Chapter-31 Chapter-32
- Chapter-33

Chapter-34

Chapter-35

Chapter-36

Chapter-37

Chapter-38

NOVEMBER

- Melodious Music

- Movie Makers

- Famous Sports Events
- Playgrounds
- Olympic History
- Water Sports Children Game

- Inventions and Discoveries

- Diseases in Humans

- Amazing Body parts

- Scientific Subjects

DECEMBER

Chapter-39 - Keeping Peace and Harmony Chapter-40 - Safety Tips for Earthquake Chapter-41 - Watch your Diet Chapter-42 - Laughter Chapter-43 - Yoga for Physical Fitness

JANUARY

Chapter-44	- Artists Around Us
Chapter-45	- Budgeting
Chapter-46	- Phobias
Chapter-47	- Golden Sayings
Chapter-48	- Programming Languages

FEBRUARY

Chapter-49 Chapter-50 Chapter-51 Chapter-52 Chapter-53

- Analogy

- Mirror Images
- Number Puzzzle
- Analytical Reasoning
- Mathematics

Subject – LIFE SKILLS

PROMISE - THE EXTRA ORDINARY KIDS

<u>APRIL</u> UNDERSTANDING THE VALUE OF MONEY

JULY NETIQUETTE FOR ACHIEVERS

AUGUST HANDLING PEER PRESSURE

OCTOBER HABITS OF GREAT ACHIEVERS

NOVEMBER DINING ETIQUETTE

DECEMBER INFERIORITY COMPLEX

JANUARY POSITIVE THINKING

Subject – MUSIC

APRIL - MAY

- 1. Alankaar
- 2. Saraswati Vandana
- 3. Mother's Day Maa meri Maa...

JULY - AUGUST

- 1. Patriotic Song Tan samarpit man samarpit...
- 2. Qwalli
- 3. Folk Songs Phadi Hilma Chandi ko batna...

SEPTEMBER - OCTOBER

- 4. Nadiya na piye...
- 7. Vaishnav jan to ...
- 8. Jago tumi jago...

NOVEMBER - DECEMBER

- 5. Marching Song... Galat mat kadam..
- 6. Christmas carol joy to the world...

JANUARY - FEBRUARY

- 1. Patriotic song Lehra do Lehra do...
- 2. Holi song Holi khelan aayo shyam ...
- 3. Revision of previous song

Subject – DANCE

APRIL-MAY	
1)	- Zumba music Workout
2)	- Warm up
3)	- त्रिताल में तत्कार का अभ्यास
4)	- Activity of the Month: - hippy hippy shake (family day)
JULY	
1)	- Fusion Dance Form
2)	- Variations of dance styles
3)	- नमस्कार का टुकड़ा
4)	- Activity of the Month: - feet of wonder
AUGUST	
1)	- Best Tango Music
2)	- Basic Step on
3)	- त्रिताल में 1सादा तोड़ा
4)	- Activity of the Month: - yaad karo kurbani (Independence Day celebration)
SEPTEMBER	(;
1)	- Different dance song (folk , classical , semi classical, western dance)
2)	- Fever Dance Feet
3)	- त्रिताल में 1 चक्करतोड़ा
4)	- Activity of the Month: - cultural heritage
OCTOBER-NOVEMBER	
1)	- Folk Dandiya Masti on floor
2)	- त्रिताल में ठाट
3)	- Activity of the Month: - Rhythmic thunder
DECEMBER	
1)	- Robotic dance steps
2)	- दो प्रकार की तिहाईयाँ
3)	- Activity of the Month: - light all night (new year celebration)

JANUARY-FEBRUARY

3)

- 1) 2)
- Traditional dance festival
- त्रिताल में आमद
- Activity of the Month: pride of India

Subject – CLASSICAL DANCE

<u>APRIL-M</u>	(<u>AY</u> 1) 2) 3)	 asas in natyasastra guru sloka dance Activity of the month- Earth Celebration
<u>JULY</u>	1) 2) 3)	 guru sishya relationship good qualities of dancer Activity of the month- Creative Dance Movement
<u>AUGUST</u>	1) 2) 3)	 Fundamental of Folk Dance rangasthuthi (the stage prayer) Activity of the month- Independence day celebration
<u>SEPTEM</u>	BER 1) 2) 3)	 tandava dance bharatnatyam hasta mudra Activity of the month - Dance of India
<u>OCTOBE</u>	R-NOVEMBER 1) 2) 3)	 origin of indian dance bhava and rasa Activity of the Month- Annual Day/Sports Day
<u>DECEMB</u>	BER 1) 2) 3)	 Indian & Western Dance arangetram Activity of the Month- Dance Competition
JANUAR	<u>Y-FEBRUARY</u> 1) 2) 3)	 contribution to dance tandavas and lasya Activity of the Month- 26 Jan Celebration

Subject – WESTERN DANCE

Course Level: ADVANCE

APRIL-MAY

- Theory
- Types of western dance
- Origin of different dance forms
- Famous artists of dancing
- Video sessions
- Basic steps like
- Single step

JULY

- Double step
- Jumps
- Turns
- Shaking of hands
- Basics of Expressing
- Smiling
- Eye contact
- Joy
- Surprise
- Anger

AUGUST-SEPTEMBER

- Basics of dancing
- Recognizing the beat
- Dancing solo Dancing in a group developing coordination
- Introduction to different dance forms
- Warm up exercise
- Developing body flexibility
- Avoiding injury
- celebration Independence Day

SEPTEMBER

- ADVANCE DANCE CHOREOGRAPHY
- ADVANCE LEGS MOVEMENT.
- ADVANCE BODY MOVEMENT.
- ADVANCE HAND MOVEMENT.

OCTOBER-NOVEMBER

- providing dance tutorial.
- knowledge of basic dance choreography.
- providing a basic song.
- dance footwork

DECEMBER

- Activity of the month.
- Dance practice.
- Annual day celebration

JANUARY-FEBRUARY

- Participation in School Dance competitions.
- Participation in School assembly.
- Activity of month
- celebration Republic Day and lohri
- Participation in School Dance competitions.
- Preparation for inter house competitions.
- Participation in School assembly.

Subject – THEATER

APRIL-MAY

- Basics of Stage & Drama
- Use & Importance of Theatre & Drama in Daily life
- Encourage Group discussions and Debating
- Stage show in May

JULY-AUGUST

- Voice & Speech, Body language & Expressions
- Mime
- Story building
- Story Telling

AUGUST-SEPTEMBER

- Improvisations & Character Building
- Script writing
- Preparations for Zonals

SEPTEMBER-OCTOBER

- Stage & Light designing
- Set Designing
- Costume designing
- Basics of make up

OCTOBER-NOVEMBER

- Poems & Presentations
- Story Telling by using props & Mime
- Special lessons on voice & Speech
- Production by students

NOVEMBER-DECEMBER

- Theatre Production based on Freedom fighters

DECEMBER-JANUARY

- Basics of speech and Public speaking
- Literature related to Indian Mythology
- Final Solo Presentation by students

JANUARY-FEBRUARY

- Group performances based on Indian Mythology