SPLIT UP SYLLABUS- SESSION-2023-2024 CLASS-VIII SUBJECT- ENGLISH

Month and	LITERATURE	READER	PRACTICE	WRITING
No. Of				
Working				
Days	T 1 mi	T 1 Cl	I 1 T	1 37 /
April	L-1- Three	L-1-Changing Times	L-1- Tenses	1- Notice
(20)	Questions	Times		
	L-2- Granny's Tree Climbing			
June	L-3- The Fun			2-Message
(04)	They Had			2-iviessage
July	L-4- Father's	L-2-	L-2- Narration	3-Article
(24)	Help	Compassionate	L-3- Modals	Writing
	L-5- My Mother	Souls	2 3 1/10 00115	, , , , , , , , , , , , , , , , , , ,
SYLLABUS OF	PERIODIC TEST-1(LABUS)-LITERA	TURE-
	D 3. READER BOO			
· ·	LS- NOTICE AND M			
August	L-6-The	L-3-Enterprise	L-4-Subject-	4-Formal Letter
(25)	Luncheon	1	Verb	
			Agreement	
			L-5-Clauses	
September	Revision and Half-			
(30)	(SYLLABUS-50%			
	LESSON- 1TO 3.			
	SKILLS-NOTICE,	, MESSAGE, ART	ICLE WRITING A	AND FORMAL
	LETTER			
1 0 . 1	T 7 701	T 4 NT :	T 6 T 1 1	[
October	L-7- The	L-4-Nature	L-6-Linkers	5- Dialogue
(20)	Children's Song			Completion
(20) November	Children's Song L-8- The Case of	L-4-Nature L-5- Sports	L-7-Active and	
(20)	Children's Song L-8- The Case of the Sharp-Eyed			Completion
(20) November	Children's Song L-8- The Case of the Sharp-Eyed Jeweller		L-7-Active and	Completion
(20) November	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets		L-7-Active and	Completion
(20) November	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The		L-7-Active and	Completion
(20) November	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved		L-7-Active and	Completion
(20) November (18)	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward	L-5- Sports	L-7-Active and Passive Voice	Completion 6-E-mail
(20) November (18) December	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle		L-7-Active and Passive Voice L-8-Non-Finite	Completion 6-E-mail 7- Speech
(20) November (18)	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers	L-5- Sports	L-7-Active and Passive Voice L-8-Non-Finite L-9-	Completion 6-E-mail 7- Speech Writing
(20) November (18) December	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle	L-5- Sports	L-7-Active and Passive Voice L-8-Non-Finite	Completion 6-E-mail 7- Speech
(20) November (18) December (24)	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream	L-5- Sports L-6- Tolerance	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation	Completion 6-E-mail 7- Speech Writing 8- Informal Letter
(20) November (18) December (24) SYLLABUS OF P.	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(N	L-5- Sports L-6- Tolerance EXT 25% OF THE	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation	Completion 6-E-mail 7- Speech Writing 8- Informal Letter ER HALF
December (24) SYLLABUS OF PAYEARLY)LITERA	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(N	L-5- Sports L-6- Tolerance EXT 25% OF THE TO 9. READER BO	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation	Completion 6-E-mail 7- Speech Writing 8- Informal Letter ER HALF
December (24) SYLLABUS OF PAYEARLY)LITERA BOOK- TOPIC-6	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(NATURE-LESSON 7 TAND 7. WRITING ST	L-5- Sports L-6- Tolerance EXT 25% OF THE O 9. READER BOKILLS-5 AND 6.	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation SYLLABUS AFT OK- LESSON-4. F	Completion 6-E-mail 7- Speech Writing 8- Informal Letter ER HALF PRACTICE
December (24) SYLLABUS OF P. YEARLY)LITERA BOOK- TOPIC-6 January	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(NATURE-LESSON 7 TAND 7. WRITING SIREVISION and	L-5- Sports L-6- Tolerance EXT 25% OF THE TO 9. READER BOUNDER SILLS-5 AND 6. Revision and	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation SYLLABUS AFT OK- LESSON-4. F	7- Speech Writing 8- Informal Letter ER HALF PRACTICE Revision and
December (24) SYLLABUS OF PAYEARLY)LITERA BOOK-TOPIC-6	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(NATURE-LESSON 7 TAND 7. WRITING ST	L-5- Sports L-6- Tolerance EXT 25% OF THE O 9. READER BOKILLS-5 AND 6.	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation SYLLABUS AFT OK- LESSON-4. F	Completion 6-E-mail 7- Speech Writing 8- Informal Letter ER HALF PRACTICE
December (24) SYLLABUS OF P. YEARLY)LITERA BOOK- TOPIC-6 January	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(NATURE-LESSON 7 TAND 7. WRITING SIREVISION and	L-5- Sports L-6- Tolerance EXT 25% OF THE TO 9. READER BOUNDER SILLS-5 AND 6. Revision and	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation SYLLABUS AFT OK- LESSON-4. F	Completion 6-E-mail 7- Speech Writing 8- Informal Letter ER HALF PRACTICE Revision and
(20) November (18) December (24) SYLLABUS OF P YEARLY)LITERA BOOK- TOPIC-6 A January (24)	Children's Song L-8- The Case of the Sharp-Eyed Jeweller L-9- Couplets L-10- The Undeserved Reward L-11- Bangle Sellers L-12- A Bad Dream ERIODIC TEST-3(NATURE-LESSON 7 TAND 7. WRITING SIREVISION and Practice Test	L-5- Sports L-6- Tolerance EXT 25% OF THE TO 9. READER BOUNDERS AND 6. Revision and Practice Test	L-7-Active and Passive Voice L-8-Non-Finite L-9-Punctuation SYLLABUS AFT OK- LESSON-4. For Revision and Practice Test Revision	7- Speech Writing 8- Informal Letter ER HALF PRACTICE Revision and Practice Test

माह	ज्ञान सागर	अभ्यास सागर	रचनात्मक लेखन	
अप्रैल	हम पंछी उन्मुक्त गगन के असल धन	हम पंछी उन्मुक्त गगन के (अनुस्वार, अनुनासिक एवं नुक्ता, 'र'के रूप अपठित काव्यांश)		PT – 1 First 25 %
		असल धन (तत्सम - तद्भव, विराम चिन्ह, अपठित गद्यांश)		
जून	अच्छे पड़ोसी के गुण (केवल आंतरिक मूल्यांकन हेतु)	अच्छे पड़ोसी के गुण (उपसर्ग -,प्रत्यय)		
जुलाई	दोपहरी	दोपहरी (अलंकार – अनुप्रास, उपमा, रूपक, मानवीकरण, अपठित काव्यांश)		
	आश्रम के अतिथि और संस्मरण	आश्रम के अतिथि और संस्मरण (भाववाचक संज्ञा, अपठित गद्यांश)	अनुच्छेद लेखन 80 से 100 शब्द	PT – 2 Cumulative 50 %
अगस्त	अन्याय के खिलाफ लड़ाई दोहे	अन्याय के खिलाफ लड़ाई (वाक्यांश के लिए एक शब्द, वाक्य शुद्धिकरण) दोहे (अलंकार - उत्प्रेक्षा, श्लेष, यमक, अतिशयोक्ति, अपठित काव्यांश)	पत्र लेखन औपचारिक एवं अनौपचारिक, सूचना लेखन 30 से 40 शब्द	
सितंबर	जब भोलाराम ने पंप लगाया	जब भोलाराम ने पंप लगाया (विशेषण प्रविशेषण अपठित गद्यांश)	संवाद लेखन	
अक्टूबर	बातचीत की कला पौधे के पंख सितारों से आगे (केवल आंतरिक मूल्यांकन हेतु)	बातचीत की कला संधि स्वर संधि सितारों से आगे (समास तत्पुरुष, द्विगु, द्वन्द्व) पौधे के पंख (निपात अपठित गद्यांश)		PT – 3 Next 25 %
नवंबर	सूर और तुलसी के पद	सूर और तुलसी के पद		

	Ι	T	T	
	बहू की विदा (केवल	(अलंकार पुनरावृति)		
	आंतरिक मूल्यांकन हेतु)	बहू की विदा		
	कामचोर	(रचना के आधार पर		
		वाक्य भेद)		
		कामचोर		
		(समास : अव्ययीभाव		
		कर्मधारय बहुव्रीह)		
दिसम्बर	सोना	सोना		Annual Exam
	निर्माण	(व्यंजन संधि)		Cumulative
		निर्माण		100 %
		(अलंकार पुनरावृति,		
		अपठित काव्यांश)		
जनवरी	जीवन का सच	जीवन का सच		
	ईर्ष्या तू न गई मेरे मन	(व्यंजन संधि अपठित		
	से (केवल आंतरिक	गद्यांश)		
	मूल्यांकन हेतु)	ईर्ष्या तू न गई मेरे मन		
		से		
		(अर्थ के आधार पर		
		वाक्य भेद)		
फरवरी	पुनरावृत्ति	पुनरावृत्ति	पुनरावृत्ति	

खंड-क (अपठित बोध) 10 अंक						
अपठित गद्यांश-I (80-100 शब्द)	5					
अपठित गद्यांश-II (80-100 शब्द)	1×5	5 ^{10 अंक}				
नोट: खंड 'क' में केवल बहुवैकल्पिक प्रश्न	ही पूछे	जाएँगे।				
खंड-ख (व्यावहारिक व्याकरण)		20 अंक				
(ज्ञान-सागर व अभ्यास-सागर पर आधारित)		20				
खंड-ग (पाठ्यपुस्तक)						
🌣 काव्य खंड						
पठित पद्यांश—अतिलघूत्तरात्मक	1×3	3)				
लघुत्तर प्रश्न । (विकल्प सहित)	2×2	4 }				
लघुत्तरात्मक प्रश्न ॥ (विकल्प सहित)	3×1	3]				
🌣 गद्य खंड		े 30 अंक				
पठित गद्यांश—अतिलघूत्तरात्मक	1×4	4				
लघुत्तर प्रश्न । (विकल्प सहित)	2×3	6				
लघुत्तरात्मक प्रश्न ॥ (विकल्प सहित)	3×2	6				
दीर्घउत्तरात्मक प्रश्न (विकल्प सहित)	4×1	₄ J				
खंड-घ (रचनात्मक लेखन)						
• अनुच्छेद-लेखन (80-100 शब्द)	5)					
• पत्र-लेखन (औपचारिक एवं अनौपचारिक)	5					
• सूचना-लेखन (30-40 शब्द)	5	20 अंक				

5

आंतरिक मूल्यांकन हेतु पाठ

संवाद-लेखन

पाठ -3 अच्छे पड़ोसी के गुण (निबंध) पाठ -11 सितारों से आगे (जीवनी) पाठ -14 बहू की विदा (एकांकी)

पाठ -20 इर्ष्या : तू न गई मेरे मन से (निबंध)

केवल पढ़ने के लिए

पाठ -5 आकाश को सात सीढ़ियाँ (कहानी)

पाठ -16 एक तिनका (कविता)

नोट: पाठ:-3 अच्छे पड़ोसी के गुण (निबंध) पाठ:-11 सितारों से आगे (जीवनी)

पाठ:-14 बहू की विदा (एकांकी)

पाठ:-20 इर्ष्या: तू न गई मेरे मन से (निबंध)

- उपर्युक्त पाठ आंतरिक मूल्यांकन के लिए परियोजना कार्य में अनिवार्य रूप से लिए जाएँ।
- * इन चारों पाठों से संबंधित प्रश्न वार्षिक परीक्षा में नहीं पूछे जाएँगे परंतु इन पाठों पर आधारित व्याकरण (अभ्यास-सागर) वार्षिक परीक्षा में सम्मिलित की जाएगी।

CLASS-VIII

SPLITUP OF SYLLABUS-2023-24

S.No.	Month	Chapters / unit
1	April	 Square and Square roots Cube and Cube roots
2	June	 Exponents and Radicals Direct and Inverse Variations (5-6 periods)
3	July	 Direct and Inverse Variations Profit, Loss and Discount Periodic test – 1
4	August	 Compound Interest Algebraic Identities Polynomials
5	September	Revision Half Yearly Exam (PT-2) Syllabus- Chapter 1,2,3,4,5,6,7& 8 (Square and Square roots, Cube and Cube roots, Exponents and Radicals, Direct and Inverse Variations, Profit – loss & Discount, Compound Interest, Algebraic Identities, Polynomials)
6	October	 Linear Equation in one variable Parallel lines (5-6 periods)
7	November	 Understanding Quadrilaterals Construction of Quadrilaterals Rotational Symmetry
8	December	 Mensuration Introduction to GraphsPeriodic test- 3
9	January	 Statistics and Probability Practice test / Exam (100% of syllabus as per DAV CAE syllabus)
10	February	Revision
11	March	Annual Exam (100% syllabus of DAV CAE syllabus)

D A V Public schools C G ZONE

पाठ्यक्रम विभाजन 2023-24

VIII संस्कृत TERM 1 अप्रैल से सितम्बर 2023

माह	पाठ्य पुस्तक	ट्याकरण	परीक्षा	%
अप्रैल	प्रथमः पाठः सुवचनानि	वर्ण विन्यास , वर्ण संयोजन संधि-दीर्घ, गुण स्वर संधि। शब्दरुप-रामवत्, लतावत्, फलवत्, नदीवत्, अस्मद्, (किम्, तत् त्रिषु लिंगेषु)	PT.1	25%
जून	द्वितीयः पाठः वसुधैव कुटुम्बकम्	संख्या- एकतः पंचाशत् पर्यन्तम् (एकतः चतुःपर्यन्तं त्रिषु लिंगेषु केवलं प्रथमा- विभक्तौ)	PT. 1	
जुलाई	तृतीयः पाठः अहं नदी अस्मि	कारकाणि ,उपपद विभक्ति- द्वितीया- परितः, उभयतः, प्रति, गम्, विना। तृतीया- अलम्, सह, विना। धातुरुपाणि- परस्मैपदिनः- (पंचलकारेषु) पठ्, गम्, दृश्, स्था, स्मृ, वद्।	PT. 1	
अगस्त	चतुर्थः पाठः- क्षमस्व महर्षे! पंचमः पाठः-दिव्या गीर्वाणभारती	उपपद विभक्ति – चतुर्थी- नमः, दा, रुच्। धातुरुपाणि- आत्मनेपदिनः- (लट् लकारे) सेव्, लभ्। प्रत्ययाः- क्त्वा, ल्यप् तुमुन् अव्ययपदिनि- अत्र, तत्र, कुत्र, सर्वत्र, यदा, तदा, कदा, इतस्ततः,अपि।		
सितम्बर	षष्ठः पाठः- मधुराणि वचनानि	उपसर्गाः- अनु, अव, आ, उत्, उप, अप, निर्। अपठित अवबोधनम् पत्र लेखनम् (रिक्तस्थानपूर्तिमाध्यमेन) चित्र वर्णनम्/ अनुच्छेदलेखनम् अनुवादः –(हिन्दी भाषया पंचसरलवाक्यानां संस्कृतेन अनुवादः)		PT. 2 / H.Y. 50% Cumulative (PT. 1 + PT. 2)
अक्टूबर	सप्तमः पाठः सफलं तस्य	संधि- वृद्धि, यण् स्वर संधि।	PT.3	25%

		T	I	T
	जीवितम् ।	शब्द रुपाणि- मुनिवत्, मतिवत्,		
		साधुवत्, युष्मद् भवत(पुल्लिंग ,		
		स्त्रीलिंग) (तत्, एतत् त्रिषु		
		लिंगेषु)		
नवम्बर	एकादशः पाठःहितं मनोहारि च	संख्या- 51से 100 तक।	PT. 3	
	दुर्लभं वचः (केवलम्	उपपद विभक्ति –		
	आन्तरिकमूल्यांकनाय)	पंचमी – बहिः, पृथक्, विना		
	द्वादशः पाठः –स्वाध्याय मा	षष्ठी — उपरि, अधः, पुरतः		
	प्रमदः (केवलम्	सप्तमी – विश्वस्, स्निह्,		
	आन्तरिकमूल्यांकनाय)	निपुण।		
दिसम्बर	अष्टमः पाठः क्रोधेन कार्यं न	धातुरुपाणि – परस्मैपदिनः(PT.3	
	सिध्यति	पंचलकारेषु) कृ, पा, लिख्, नम्,		
		भू, अस्।		
		आत्मनेपदिनः- (लट्लकारे)		
		रुच्, शुभ्		
		प्रत्ययाः क्त क्तवतु ।		
जनवरी	नवमः पाठः अविश्वस्ते न	अव्ययपदानि - , किमर्थम्,		
	विश्वसेत्	अधुना , एव, उच्चैः, हयः, अद्य,		
	दशमः पाठः गुणाः	१वः, कुतः।		
	पूजास्थानम्।	उपसर्गाः दुर्, नि, प्र, प्रति, परि,		
		वि, सम्, सु।		
फरवरी-		अपठित अवबोधनम्		
मार्च		पत्र लेखनम् (रिक्त स्थान		
		पूर्ति द्वारा)		
		चित्रवर्णनम् / अनुच्छेदलखनम्		
		अनुवादः – (हिन्दी भाषया		
		पंचसरलवाक्यानां संस्कृतेन		
		अनुवादः।)		
Practice	Annual Exams			
Test /Exam	Apr. To Mar. 2023 100% syllabus.			
Dec to	±00/0 3y11aba3.			
Jan. 100%				

अपठित अवबोधनम् 10

रचनात्मक कार्य

पत्र लेखनम्। 5

चित्र वर्णनम्। 5

अनुवादः-(हिन्दी भाषया। पंचसरलवाक्यानां संस्कृतेन अनुवादः) 5

अनुप्रयुक्त व्याकरण 25

संधि। 3

शब्दरुप।	4		
संख्या।	3		
उपपद विभक्ति।	4		
धातुरुप।		4	
प्रत्यय।	3		
अव्यय।	2		
उपसर्ग।	2		
पठित अवबोधनम्	30		
1. गद्यांश आधारित प्रश्न		5	
2. पद्य(श्लोक) आधारित प्रश्न	г 5		
3. नाट्य (संवाद) आधारित प्रश	≀न	5	
4. भावार्थ (रिक्तस्थानपूर्तिमाध	यमेन)	2	
5. प्रश्न निर्माणम्		4	
6. १लोक- अन्वयः (रिक्तस्थान	पूर्तिमाध्यमे	ोन)	2
7. कथाक्रमनिर्धारणम्।		3	
8. शब्दार्थचयनम्।		4	

CLASS-VIII

SPLITUP OF SYLLABUS-2023-24

SOCIAL SCIENCE

MONTH (WORKING DAYS)	Chapter No.	Name of the Chapter	Marks Assigned (HY/ANNUAL)	Remarks
April (20)	1.	Resources: Utilization and Development	9/6	Syllabus for PT- 1
	8.	The Modern Period	6/3	
	16.	Our Constitution	10/6	
June (04)	2.	Natural Resources: Land, Soil and Water	9/7	
July (24)	9	Establishment of company rule in India	Internal Assessment using multiple strategic (Tool no. 2) page no. 63 Course of Study clast VIII(DAVCAE)	
	17	. Fundamental Rights, Duties and Directive Principles of state policy	8/4	
	3.	Natural Resources: Vegetation and Wildlife	9/7	
August (25)	10.	Colonial: Rural and Tribal Societies	10/6	
	18.	The Union Government; The Legislature	8/5	
September (13)	11	The First War of Independence Revision	11/7	
	PT	-2/HY Examination -2023(50% Syllabus) A	pril to September	
October (20)	19.	The Union Government: The Executive	6	
	4.	Mineral and Energy Resources	To be done as Project Wo	rk
	5.	Agriculture	Internal Assessment using multiple strategies (Tool no. 2) page no. 63 Course of Study class VIII(DAVCAE)	
November (18)	13.	Colonialism and Urban Changes	To be Assessed in Periodic	Test Only
	20.	The Union Government: The Judiciary		
	21,22.	Social Justice and the Marginalised, Safeguarding the Marginalised	To be done as Project Wo Periodic Test Only	rk, to be Assessed in
	6.	Manufacturing Industries	To be Assessed in Periodic Test Only	
December (24)	14	The Nationalist Movement (1870-1947)	7	
-	7.	Human Resources	7	
January (24)	15	India Marches Ahead Revision	4	

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SPLIT UP OF SYLLABUS

SUBJECT- SCIENCE AND TECHNOLOGY CLASS: VII

TERM -I - APRIL 2023 TO SEPTEMBER 2023

MONTH/WORKING	CHAPTER/TOPIC	SUGGESTED ACTIVITIES	
DAYS			
APRIL(20)	1-NUTRITION IN LIVING	1-Observe stomata on lower/ upper surface of a leaf	
	ORGANISM- PLANTS	2-To study functioning of stomata applying a layer of	
		Vaseline on the surface of a leaf	
	2- NUTRITION IN LIVING	3-To study symbiotic association in lichens	
	ORGANISM- ANIMALS AND MAN	1-Digestive properties of saliva. Use clay/ woolen	
		thread to make model showing nutrition in amoeba	
JUNE(04)	3-CHEMICAL SUBSTANCES AND	Demonstration of combination reaction (Burning of	
	PROCESSES	magnesium ribbon), Neutralization and displacement	
		reaction (Iron nail and copper sulphate	
	CHAP-3 to be contd.	Collection of compounds and mixtures (Soil, common	
		salt, washing soda, sand)	
	4- ACID, BASES AND SALTS	1-Testing of Acids and Bases, commonly found in our	
		household items (Vinegar, soap) with the help of	
		various indicators	
JULY(24)		2-To test acidic, basic and neutral salts by using litmus paper and phenolphthalein indicator	
		3-Preparation of electrolyte and demonstrate that it	
		conducts electricity (Sodium chloride, copper sulphate	
		etc.)	
		1-Activity to show conduction convection and	
		radiation	
	5.HEAT	2-Measure the temperature of ice, boiled water, human	
		body by using thermometer	
SYLLABUS OF PERIODIC TEST-I APRIL TO JULY 2023(FIRST 25% OF SYLLABUS)			

SYLLABUS OF PERIODIC TEST-I APRIL TO JULY 2023(FIRST 25% OF SYLLABUS)

1.NUTRITION IN LIVING ORGANISMS-PLANTS 2.NUTRITION IN LIVING ORGANISMS-ANIMALS AND MAN

3.CHEMICAL SUBSTANCES AND PROCESSES 4.ACID,BASES AND SALTS

	CHAP-5. HEAT-to be continued.	3-Comparison of clinical and laboratory
		thermometers,
		4-Least count of thermometer
		5-Activity to show that black objects
AUGUST(25)		absorb more heat than white objects
ACGUST(23)	6-MOTION AND TIME	Demonstrate Time-Period using a
		simple pendulum. Measure the speed of
		various objects(pencil, plastic ball, toy
		car) kept at inclined plane
		1-Demonstrate and observe anaerobic
		respiration in yeast
	7.RESPIRATION IN	2-Working model showing breathing
	ORGANISM	mechanism

SEPTEMBER (13)	8. TRANSPORTATION IN	1.Demonstration of water	
	PLANTS AND ANIMALS	transportation in plants by using	
		white flower and colored water.	
		2-To observe fermentation process	
		in batter of idli.	
		3-Revision and first Term	
		Examination	
SYLLABUS OF TERM-I/HY APRIL TO SEPTEMBER 2023 (FIRST 50% OF THE ENTIRE SYLLABUS)			

TERM II - OCTOBER 2023 TO MARCH 2024

MONTH/WORKING DAYS	CHAPTER/TOPIC	SUGGESTED ACTIVITY
OCTOBER(20)	9-REPRODUCTION IN	1-Spore formation in bread mould
	PLANTS	2-Different modes of vegetative
		propagation through sampling and
		chart
		3-Demonstrate unisexual and bisexual
		flowers through collection of different
		flowers
		4-Collect different seeds to show
		different modes of seed dispersal
		1-Collection of different types of soil
	10-SOIL	to study their properties.
		2-Making model of soil profile
		3-Demonstrate plasticity and cohesion
		property of soil of different types.
NOVEMBER (18)	11-ELECTRIC CHARGES AT	1-To demonstrate attraction of unlike
	REST	charges and repulsion of like charges
		2-Classification of materials into
		conductors and insulators
		1-To demonstrate the property of
	12-LIGHT	image formed by plane, concave, and
		convex mirrors.
		2-To make kaleidoscope
		3-To demonstrate the law of reflection
	13-WEATHER, CLIMATE AND	To collect weather report from
DECEMBER(24)	ADAPTATION OF ANIMALS	newspaper and stick in scrap book.
	14-FABRIC FROM FIBRE	Find out the name of different breeds
		of sheep and the places where they are
	15-FOREST	found.
		Make a list of 5 to 10 wildlife
		sanctuaries in India and locate them
		on the map.

SYLLABUS OF PERIODIC TEST-III OCT TO DECEMBER 2023(NEXT 25% OFSYLLABUS AFTER TERM-I/HY) 9.REPRODUCTION IN PLANTS 10.SOIL 11.ELECTRIC CHARGES AT REST 14.FABRIC FROM FIBRE 15.FOREST

JANUARY (24)	16- WATER	1-Role play- save water 2-Model of rainwater harvesting and		
	17-ELECTRIC CURRENT AND ITS EFFECTS	conservation of water(Drip irrigation and sprinkler 1-To make an electromagnet and study the factors that affects its strength. 2-To study the heating effect of nichrome wire 3-Make simple electric circuit in series and parallel		
FEBRUARY (16)	Revision30% syllabus of TERM-I(CHAPTER -1 , 3 AND 6)			
SYLLABUS OF TERM-II/AN	YLLABUS OF TERM-II/ANNUAL EXAM (ZONAL LEVEL) OCTOBER 2023 TO FEBRUARY 2024			
(50%+30% SYLLABUS OF TERM-I)				

MARKS DISTRIBUTION FOR FIRST TERMINAL EXAMINATION

CHAPTER	UNIT /TOPIC/CHAPTER	MARKS
NO.		
1	NUTRITION IN LIVING ORGANISMS-PLANTS	8
2	NUTRITION IN LIVING ORGANISMS-	10
	ANIMALS AND MAN	
3	CHEMICAL SUBSTANCES AND PROCESSES	10
4	ACID BASES AND SALTS	10
5	HEAT	10
6	MOTION AND TIME	6
7	RESPIRATION IN ORGANISMS	8
8	TRANSPORTATION IN PLANTS AND	8
	ANIMALS	
	TOTAL MARKS	70

MARKS DISTRIBUTION FOR II TERMINAL/Annual EXAMINATION

CHAPTER	UNIT /TOPIC/CHAPTER	MARKS
NO.		
9	REPRODUCTION IN PLANTS	8
10	SOIL	6
11	ELECTRIC CHARGES AT REST	7
12	LIGHT	8
13	WEATHER, CLIMATE AND ADAPTATION OF	7
	ANIMALS	
14	FABRIC FROM FIBRE	4
15	FOREST	6
16	WATER	5
17	ELECTRIC CURRENT AND ITS EFFECTS	7
1.	NUTRITION IN LIVING ORGANISMS-PLANTS	4
3.	CHEMICAL SUBSTANCES AND PROCESSES	4
6.	MOTION AND TIME	4
	TOTAL MARKS	70

D.A.V. PUBLIC SCHOOLS, CG ZONE

SPLIT UP OF SYLLABUS

SUBJECT- SCIENCE AND TECHNOLOGY CLASS: VIII

TERM -I - APRIL 2023 TO SEPTEMBER 2023

MONTH/WORKING	CHAPTER/TOPIC	PERIODS
DAYS	CHAITEN TOTIC	1 EXIODS
APRIL (20)	CH.2 MICROORGANISMS- FRIENDS AND FOES.	12
	CH.4 FORCE AND PRESSURE (To be cont.)	8
JUNE (04)	CH. 4 FORCE AND PRESSURE	4
	CH 5. FRICTION	8
	CH 6. SOURCES OF ENERGY	6
JULY (24)	CH 19. POLLUTION OF AIR	4
	CH 7. COMBUSTION (To be contd)	6
SYLLABUS (OF PERIODIC TEST-I (CH	2,4,5,6,1925% OF SYLLABUS)

	CH 7 COMBUSTION	3	
	CH 16. ELECTRIC CURRENT AND ITS CHEMICAL EFFECTS.	9	
AUGUST (25)	CH. 8 CONSERVATION IF PLANTS AND ANIMALS.	4	
	CH. 9. CROP PRODUCTION AND ITS MANAGEMENT.	5	
	CH. 18. EARTHQUAKES	4	

SEPTEMBER (13)	REVISION		
SYLLABUS OF TERM-I/HY APRIL TO SEPTEMBER 2023 (FIRST 50% OF THE ENTIRE SYLLABUS—CH 2,4,5,6,7,8,9,16,18,19)-			

TERM II - OCTOBER 2023 TO MARCH 2024

	CH 1. THE CELL- ITS STRUCTURE AND FUNCTION	5	
OCTOBER (20)	CH. 3 METALS AND NON-METALS.	7	
0010221(20)	CH. 10. REFRACTION AND DISPERSION OF LIGHT.	7	

	CH 11. THE HUMAN EYE	7	
	CH. 20 POLLUTION OF WATER	4	
NOVEMBER (18)	CH 12. SOUND	7	

	CH 13. SYNTHETIC FIBRES AND PLASTICS.	5	
DECEMBER (24)	CH 14. REPORDUCTION IN ANIMALS.	7	
	CH 15. REACHING THE AGE OF ADOLESCENCE.	7	
	CH 17. STARS AND SOLAR SYSTEM	4	
SYLLABUS OF PERIODIC TEST III (CH-1,3,10,11,2025% SYLLABUS)			

JANUARY (24)	REVISION				
FEBRUARY (16)	REVISION				
SYLLABUS OF II TERMINAL		PHYSI	ICS—CH 4,5 ,10,11	,12,16	
/ANNUAL EXAMINATION	N	CHEM	IISTRY—CH 3,6,7	.13	
		BIOLO	OGY—CH 1,2,14,15	5	

MARKS DISTRIBUTION FOR FIRST TERMINAL EXAMINATION

CHAPTER NO.	UNIT /TOPIC/CHAPTER	MARKS
	PHYSICS-	
CH- 4	FORCE AND PRESSURE	9
CH -5	FRICTION	8

CH 16	ELECTRIC CURRENT AND ITS CHEMICAL	8
	EFFECTS	
CH- 18	EARTQUAKES	5
	TOTAL MARKS -PHYSICS	30
	CHEMISTRY	
CH- 6	SOURCES OF ENERGY	9
CH- 7	COMBUSTION	10
CH- 19	POLLUTION OF AIR	6
	TOTAL MARKS -CHEMISTRY	25
	BIOLOGY	
CH- 2	MICROORGANISMS-FRIENDS AND FOES	10
CH- 8	CONSERVATION OF PLANTS AND ANIMALS	7
CH- 9	CROP PRODUCTION AND ITS MANAGEMENT	8
	TOTAL MARKS -BIOLOGY	25
	ALL TOTAL MARKS	80

MARKS DISTRIBUTION FOR II TERMINAL/ANNUAL EXAMINATION

CHAPTER	UNIT /TOPIC/CHAPTER	MARKS
NO.	PHYSICS	
CH- 4	FORCE AND PRESSURE	5
CH- 5	FRICTION	5
CH- 10	REFRACTION AND DISPERSION OF LIGT	7
CH- 11	THE HUMAN EYE	4
CH- 12	SOUND	4
CH- 16	ELECTRIC CURRENT AND ITS CHEMICAL	5
	EFFECTS	
	TOTAL MARKS - PHYSICS	30
	CHEMISTRY	
CH-3	METALS AND NON-METALS	8
CH-6	SOURCES OF ENERGY	5
CH-7	COMBUSTION	7
CH- 13	SYNTHETIC FIBRES AND PLASTICS	5
	TOTAL MARKS- CHEMISTRY	25
	BIOLOGY	
CH-1	THE CELL-ITS STRUCTURE AND FUNCTIONS	5
CH-2	MICROORGANISMS-FRIENDS AND FOES	6
CH-14	REPRODUCTION IN ANIMALS	7
CH-15	REACHING THE AGE OF ADOLESCENCE	7
	TOTAL MARKS-BIOLOGY	25
	ALL TOTAL MARKS	80