

# PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

## APRIL - TOTAL TEACHING DAYS- 25 (CLASS-9TH)

SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
				1	2	3	4	5
			7	8	9	10	11	12
			14 DR. BHIM RAO BIRTHDAY	15	16	17	18	19
			21	22	23 Subject activity -Hindi	24	25	26
			28	29	30 Inter House Competition- Hindi			
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH	The Fun They Had, Activity	4,1		Introduction of the topic along with theme and skills	Reading and explanation	Reading and explanation	learning objectives , Words Meaning and Question Answers , concept map	chapter Activity
	The Road not Taken, The Lost Child	4,5	New topic: Introduction of the poem And the poet	Reading and Explanation of the poem	learning objectives , Words Meaning and Question Answers , concept map	written Test of the poem The Road Not taken, Topic The Fun They Had	New topic The Lost Child : Introduction of the topic along with theme and skills	Reading and explanation
	Tense ,	4,	Holiday	further Reading and explanation	learning objectives , Words Meaning and Question Answers , concept map	solve the quarry if any, board Test of the topic The Lost Child	New Topic: Introduction of the topic Tense	explanation with definition and examples (present)
	Activity, Determiners, Descriptive paragraph	1,2,2	explanation with definition and examples (past)	explanation with definition and examples (Future)	Activity of the topic Tense	New topic: Introduction with examples	explanation with kinds and examples	New Topic: Introduction and explanation of the topic
	Revision Test	2	explanation and examples	Revision test of the Topic Lost Child and determination	revision of tense and descriptive Paragraph			

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HINDI	व्याकरण अपठित गद्यांश/अनुच्छेद- लेखन	3+2		अपठित गद्यांश परिचय- [अपठित गद्यांश सरलीकरण]	अपठित गद्यांश की लिखित परीक्षा दी जाएगी	नया प्रकरण आरम्भ:- अनुच्छेद-लेखन - परिचय एवं लेखन विधि सरलीकरण	लिखित कार्य एवं लिखित परीक्षा	[नया प्रकरण आरम्भ] - क्षितिज गद्य- दो बैलों की कथा - परिचयात्मक गतिविधि लेखक परिचय प्रकरण सारांश
	क्षितिज गद्य [दो बैलों की कथा]	6		प्रकरण वाचन एवं सरलीकरण/	प्रकरण वाचन एवं सरलीकरण/	प्रश्नोत्तर कार्य	प्रश्नोत्तर कार्य	लिखित परीक्षा/ क्रियाकलाप
	क्षितिज पद्य [कबीर की साखियाँ]	5	14 DR. BHIM RAO BIRTHDAY		[नया प्रकरण आरम्भ] - क्षितिज काव्य दो कबीर की साखियाँ - परिचयात्मक गतिविधि कवि परिचय:- साखी वाचन एवं सरलीकरण	साखी एवं पद वाचन एवं सरलीकरण	प्रश्नोत्तर कार्य	प्रश्नोत्तर कार्य
	व्याकरण- उपसर्ग/ प्रत्यय	4	लिखित परीक्षा एवं क्रियाकलाप		23 Subject activity -Hindi	नया प्रकरण आरम्भ:- उपसर्ग/ प्रत्यय- परिचय एवं सरलीकरण/ स्पष्टीकरण	सरलीकरण उपसर्ग लिखित कार्य	सरलीकरण/प्रत्यय लिखित कार्य
			लिखित परीक्षा एवं क्रियाकलाप	पुनःअभ्यास पीटी-1 क्षितिज गद्य- दो बैलों की कथा/ कबीर की साखियाँ	पुनःअभ्यास पीटी-1- व्याकरण/			
MATHS	Number System	21		Introduction, Square5 upto 40, Square roots 20,Cube Roots 20	Algebraic Identities , Table upto -30	Areas formulas	make a flow chart related to number system	Definition related to number system
			ex1.1 Irrational number , Representation of irrational on number line	SOLVE Ex1.2 Problem	Real number and their decimal expansion exa5,6, 7,8,9,10	Solve ex1.3	Representing Real Numbers on number line. exa11	solve problems of ex1.4
				operation on real number	Rationalization of the Denominator example 17,18,19,20	Ex1.5, and examples	Rs Agarwal	Rs Agarwal
	coordinate Geometry	2	Rs Agarwal	GAPE TASK	note book correction	class test	presentation	New chapter start Coordinate Geometry
			Plotting	Revision for PT-1	Revision for pt-1			
	Revision for PT-1	2						

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SCIENCE-CH EMISTRY	Modern abc + NCERT*, Ch-1 Matter in our surroundings	09 days		Introduction of matter, Physical nature of matter			Characteristics of particles of matter	
						States of matter: Solid		Class test
			14 DR. BHIM RAO BIRTHDAY	States of matter- Liquid				
					States of matter- Gas		Revision	Revision
						States of matter- Gas		
SCIENCE-PHY SICS	NCERT Modern abc+. Motion	9 days		Introduction to chapter/Concept of Motion , TYPES OF Motion		Distance and Displacement with numerical		Speed and Velocity with numerical
			Acceleration and retardation with numerical					
					Equation of Uniform accelerated Motion		Numerical based on Equation	
				Graphical Representation of Motion (s-t, v-t Graph)				
						Equations of Motion (Derivation using Graphs)		
SCIENCE- BIOLOGY	NCERT, MTG The fundamental unit of life	19 days	Introduction of the lesson	Parts of cell, cellwall and cell membrane				
					Diffusion & Osmosis - endoosmosis ,exoosmosis	Test - 01		

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						Science Lab		
							Nucleus of the cell	
SOCIAL SCIENCE	India, size and location	12		Ask them previous knowledge questions of social science	India and the World (location)	Length of the coastline and mainland	Suez canal and its Importance	India and its neighbouring Countries
			Doubt and Presentation	Presentation	Discussion of Exercise questions	MAP-"Size and Location India and the World India's Neighbours	Lab manual exercises	Written class test of India size and Location
	Physical features of India	12		Oral test of India size and location	New chapter starts Physical features of India Introduction of the chapter by asking them previous knowledge questions	The Himalayan mountain	The Northern plains of India	The Peninsular Plateau
			The Indian desert , coastal plains and Island	Doubt and presentation	Presentation	Question Answers	MAP-"Major Physiographic Division" Himalayan Region Northern Plain Island region Plateau Region The Indian Desert The coastal region	MAP-"Major Physiographic Division" Himalayan Region Northern Plain Island region Plateau Region The Indian Desert The coastal region
			Written class test of Physical features of India	Oral test of Physical features of India	Map Practice			
	Unit-I[Part-A] Communication Skills-I	9			Communication, Methods of Communication, Communication Cycle .	Advantages and Disadvantages of verbal communication.		Barrier, Types of Communication Barrier, Principles of effective Communication

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COMPUTER			LAB:Take the students to a Computer Lab. Create a presentation on Methods of Communication and Communication Cycle and Communication Gap Activity[Comp. Lab]	Sentence,Parts of Speech.Revise CW and Do Question/Answer in your fair notebook.	.Class Test and Oral Test.Explain the mcq fill in the blanks and some case stud based questions			
	Unit-I[Part-B] Digital Documentation	3				Featuers of a Word Processor Commonly used word processors Working with 'Writer' Find and Replace	LAB: Take the students to a Computer Lab.Create a Application letter in Word Processor with proper formatting	Jumping to the Page Number Non-printing Character Spelling and Grammer
						CW and Do Question/Answer in your fair notebook.	Revision of the Word Processor .	Class Test and Oral Test
AI	Introduction to AI	12		What is AI? Brief history and evolution of AI. Examples of AI in daily life.	The role of AI in various industries (e.g., healthcare, education, entertainment). Advantages and disadvantages of AI. How AI affects our lives and the economy.	How have you interacted with AI technologies? Public perceptions of AI: helpful or harmful? The future of AI and its potential impact on jobs and lifestyles.	Differences between AI and human intelligence Strengths and limitations of AI Discussion on creativity and emotions in AI	Introduction to Machine Learning (ML) Supervised, unsupervised, and reinforcement learning Examples: Image recognition, recommendation systems
			class test	Basics of deep learning Understanding neural networks AI applications using neural networks		What is NLP? Examples: Chatbots, language translation, voice assistants Hands-on activity: Interacting with an AI chatbotAI in Everyday Life	Ethical Issues & Bias in AI AI ethics and fairness	

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				Hands-on AI Activity Basic AI tools and platforms (Google Teachable Machine, Scratch AI) Students create a simple AI model (e.g., image classification)	Review & Case Studies Summary of key concepts Case studies of famous AI projects (e.g., AlphaGo, GPT models) Q&A session	class test		
	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
						1	2 P.T-1 START	3
MAY TOTAL TEACHING DAYS- 18 (CLASS- 9TH)								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
						1	2 P.T-1 START	3
			5	6	7	8	9	10 P.T- 1 END
			12 BUDH PURNIMA	13	14	15	16 Subject Activity - English	17 Inter House Competition-English
			19	20	21	22 PTM - PT1	23	24
			26	27	28	29	30	31
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
	Revision (1)The Sound Of Music	1,5				Revision of PT. 1 Tense, Determiners	NEW TOPIC : Introduction, Reading and explanation of the topic	Reading and explanation of the topic
	Wind, Adventures of Toto	2, 4	Reading and explanation of the topic	Word meaning, questions answers, concept map	Chapter Activity	NEW Topic: introduction and explanation of the poem.	discussion and feedback of the topic, solve the quarry and notebook work.	NEW TOPIC: introduction , Reading and explanation of the topic

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ENGLISH	Subject Verb agreement. Activity	3. 1	Holiday	Reading and explanation of the topic	Reading and explanation of the topic	Reading and explanation of the topic will be continued	16 Subject Activity - English	NEW TOPIC:S.V.A. Introduction, explanation with examples of the topic
	Diary writing, story writing	3,3	explanation of the topic with examples	Solved quarry and revision test.	New Topic: Introduction, explanation	PTM	explanation with one examples	revision test of Diary writing
	Revision	2	New Topic: Introduction, explanation	explanation with one examples	Revision test of Story writing	revision of The Sound Of Music	Revision of Wind	Revision of Adventures of Toto
HINDI	क्षितिज गद्य [ल्हासा की ओर]	5				पुनःअभ्यास पीटी-1- क्षितिज गद्य/काव्य/ व्याकरण/	नया प्रकरण आरम्भ   क्षितिज गद्य- ल्हासा की ओर परिचयात्मक गतिविधि लेखक परिचय प्रकरण सारांश	प्रकरण वाचन एवं सरलीकरण/
	क्षितिज काव्य [वाख - ललद्यद]-	4	प्रकरण वाचन एवं सरलीकरण/	प्रकरण वाचन एवं सरलीकरण/		प्रश्नोत्तर कार्य	प्रश्नोत्तर कार्य	लिखित परीक्षा / क्रियाकलाप
	व्याकरण   समास]	4	12 BUDH PURNIMA	नया प्रकरण आरम्भ   क्षितिज काव्य- [ललद्यद वाख]परिचयात्मक गतिविधि कवयित्री -परिचय प्रकरण सारांश	पदों का वाचन एवं सरलीकरण		प्रश्नोत्तर कार्य	लिखित परीक्षा/ क्रियाकलाप
	व्याकरण- रचनात्मक लेखन   पत्र- लेखन]	3	नया प्रकरण आरम्भ- व्याकरण [समास] प्रकरण परिचय व्याख्या स्पष्टीकरण/ लिखित कार्य	सरलीकरण/ लिखित कार्य	सरलीकरण/ लिखित कार्य	22 PTM - PT1		लिखित परीक्षा / क्रियाकलाप
	व्याकरण- अपठित काव्यांश	2	नया प्रकरण आरम्भ- व्याकरण [पत्र- लेखन]प्रकरण परिचय व्याख्या स्पष्टीकरण/ लिखित कार्य	सरलीकरण एवं लिखित कार्य	लिखित परीक्षा / क्रियाकलाप		नया प्रकरण आरम्भ:-व्याकरण [अपठित काव्यांश परिचय]लिखित परीक्षा [अपठित काव्यांश से संबंधित]-	अपठित काव्यांश की लिखित परीक्षा दी जाएगी
	REVISION FOR PT-1	1				Revision for pt-1	PLOTING	Class test

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MATHS	CORDINATE GEOMETRY	2	NEW CH STSRTIntroduction	Basic terms	Basic terms	Algebraic Identities lab activity	Ex2.2	Ex2.3
	polynomials	15		ex2.4	ex2.4	Rs Agarwal	Rs Agarwal	RS AGARWAL
			LAB ACTIVITY	LAB ACTIVITY	class test	PTM	presentation	NEW chapter start linear equation in two variable , introduction
	LINEAR EQUATION IN TWO VARIABLE	7	Write in the term in x and y and check the solutions	Find the solution of the equation	RS AGRAWAL	RS AGARWAL	CLASS TEST	CORRECTION WORK
SCIENCE-CH EMISTRY	Modern abc + NCERT*. Ch-1 Matter in our surroundings	7 days				Effect of temperature on matter, Latent heat		
						Evaporation & Factors affecting rate of evaporation		
			12 BUDH PURNIMA					Effect of pressure on matter
						22 PTM - PT1	Class test	
								Solving NCERT Questions
SCIENCE-PHY SICS	NCERT Modern abc+. Force & Laws of Motion	9 days				Introduction to Force & Its Effects		Types of Forces (Contact & Non-Contact)
				Balance & Unbalance force/		Gallileo's experiment		Newton's First Law & Inertia
			12 BUDH PURNIMA	Newton's Second Law,		Numericals on Second Law		Newton's Third Law & Action-Reaction Pairs
						22 PTM - PT1	Lab	



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					Class Test 1			
SCIENCE- BIOLOGY	The fundamental unit of life	19 days	Test -02	Science Lab				
					Cytoplasm ,cell organelles- Mitochondria			
			12 BUDH PURNIMA			Cell organelle - Plastid		
						22 PTM - PT1	Cell organelle - Endoplasmic reticulum , Golgi bodies	
								Test -03
SOCIAL SCIENCE/GK		3 days				Revision of PT 1	Revision of PT 1	Revision of PT 1
	What is democracy? Why democracy	7 days	New chapter :- What is Democracy and Why Democracy ( Introduction)	Features of Democracy	Arguments against and in favour of Democracy	Broader meaning of Democracy	Extra question answers discussion	Exercise ques ans discussion
				Written test	New chapter :- Constitutional design ( Introduction :- Democratic Constitution South Africa)	PTM	Why do we need a constitution	Making of the Indian Constitution
	Constitutional Design	9 days	Guiding values of Indian constitution	Philosophy of Indian Constitution	Institutional Design	Exercise questions	Extra questions	Written class test
	Unit-I[Part-B] Digital Documentation	9				Character Formatting Changing case Paragraph Formatting Bullets and Numbering		Header and Footer Page Number Inserting Symbols Inserting Date and Time

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COMPUTER					Paragraph Style and Formatting	CW and Do Question/Answer in your fair notebook.	Mail merge and its steps ,Case study based questions example.	
					Comp Lab:Create a template for birthday greeting card [Comp Lab Activity]	Class Test and Oral Test		
				Insert a image, Resize the Image, Crop the image and Rotate the image etc. [comp Lab]		Class Test and Oral Test		
AI	Unit-I[Part-A] Communication Skills-I	4				Revision of PT1		Communication, Methods of Communication, Communication Cycle . Advantages and Disadvantages of verbal communication.
				Barrier,Types of Communication Barrier,Principles of effective Communication	LAB:Take the students to a Computer Lab. Create a presentation on Methods of Communication and Communication Cycle and Communication Gap Activity[Comp. Lab]	Sentence,Parts of Speech.Revise CW and Do Question/Answer in your fair notebook.		
	Unit-I[Part-B] Introduction to python	5			Class Test	Introduction to Programming & Algorithms,Variables, Constants & Data Types in Python	Flowcharts & Basics of Python	

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					Operators in Python Writing Python Programs & Final Activity	operations on list		
JUNE TOTAL TEACHING DAYS-								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
			30					
			2	3	4	5	6	7 BAKRID EID
			9	10	11	12	13	14
			16	17	18	19	20	21
			23	24	25	26	27	28
ENGLISH								
	correction of holiday homework, The Little Girl	2,4	correction of Holiday Homework	correction of Holiday Homework	New Topic: introduction, Reading and explanation	word meaning, questions answers, concept map	solved the quarry , revision of the Topic in the form of presentation	Poetry Activity
	ग्रीष्म अवकाश कालीन कार्य का निरीक्षण और मूल्यांकन	2	पुनः अभ्यास-अपठित काव्यांश					
	पुनः अभ्यास कार्य-समाप्त	4						

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HINDI	पुनः अभ्यास कार्य- अपठित काव्यांश	1						
			ग्रीष्मकालीन अवकाश कार्य का निरीक्षण एवं मूल्यांकन	ग्रीष्मकालीन अवकाश कार्य का निरीक्षण एवं मूल्यांकन	पुनः अभ्यास-समास।	पुनः अभ्यास-समास।	पुनः अभ्यास-समास।	पुनः अभ्यास-समास।
MATHS								
	EUCLID'S GEOMETRY	6(4)	HOME WORK CORRECTION	HOME WORK CORRECTION	NEW HISTORY ABOUT DEVELOPMENT OF EUCLID'S GEOMETRY	BASIC TERMS AND DEFINATION	AXIOMS AND POSTULATES	POSTULATES AND EX 5.1 Q1 TO 4
SCIENCE-CH EMISTRY	Modern abc + NCERT*. Ch-2 Is Matter around us pure	4 days	Pure substances: Elements					
			Checking Holiday Home work	Checking Holiday Home work		Classification of matter on the basis of purity		
SCIENCE-PHY SICS	NCERT Modern abc+. Force & Laws of Motion	3 DAYS						

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			HHW checking		HHW checking			Conservation of Momentum (Derivation & Concept)
SCIENCE-BIOLOGY								
		00days						
SOCIAL SCIENCE/GK								
	The Story of Village Palampur	7 days (4+3)	Holiday Homework checking	Holiday Homework checking	New chapter :- The story of village Palampur (Introduction:- overview and organisation of production)	Farming in Palampur	Who will provide the labour	Non farm activities in Palampur
COMPUTER								
	Unit-II[Part-A] Self Management Skills-I	2		Self management,Positive Result of Self Management Strength and Weakness Analysis Self Confidence	Explain Strength and Weaknesses analysis, Self regulation and self motivation, Goal Setting and Time Management			
	24	class test						
	SUB TOPIC							

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A.I.								
JULY - TOTAL TEACHING DAYS- 27								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
				1	2	3	4	5
			7	8	9 subject Activity- Science	10 subject Activity- Science	11 subject Activity- Science	12 Inter house Competition- Science
			14	15	16	17	18 PT2- START	19
			21	22	23	24	25	26 PT 2 -END
			28	29	30	31		
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH	A Truly Beautiful Mind, The Rain on the roof	4,3		NEW TOPIC: Introduction, Reading, explanation of the topic	Reading and explanation	Will solve the quarry if required, word meaning and questions answers, concept map	Chapter Activity	NEW TOPIC: POEM introduction, Reading and explanation
	The legend of North land, ishwaran the story teller	3,4	Solved the quarry if required, word meaning, questions answers, concept map	Revision test of the Truly Beautiful Mind, Rain and the roof.	NEW TOPIC : introduction, Reading, explanation of the poem	Solved the quarry if required, word meaning, questions answers, concept map	Discussion of Poetic Device	NEW TOPIC: Introduction, Reading, explanation of the topic
	The Lake Isle of Innisfree, revision	4,4	revision sound of Music for PT.2	revision of Adventures of toto for PT.2	revision of S.V.A. for PT.2	revision of paragraph writing for PT.2	Reading and explanation	Further explanation
	Modals,	4,	Will solve the quarry if required, word meaning and questions answers, concept map	NEW TOPIC: Introduction and explanation	explanation with examples	explanation with examples	Solved the quarry if any	NEW TOPIC: MODALS Introduction and explanation

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	revision	1	explanation with examples	solved yhe quarry if students if any, firther explanation explanation with examples	Grammar chapter Activity	written test of the topic ISHWARAN THE STORY TELLER.		
HINDI	उपभोक्तावाद की संस्कृति	5		नया प्रकरण आरंभ उपभोक्तावाद की संस्कृति परिचयात्मक गतिविधि	प्रकरण का सरलीकरण व्याख्या एवं कठिन शब्दार्थ लेखन	सरलीकरण एवं प्रश्नों के उत्तर लेखन	प्रश्न उत्तर लेखन	लिखित परीक्षा मूल्यांकन
	रसखान के सवैया	4		नया प्रकरण आरंभ रसखान के सवैया कवि का जीवन परिचय	कठिन शब्दार्थ लेखन एवं व्याख्या	प्रश्न उत्तर लेखन	क्रियाकलाप एवं मूल्यांकन लिखित परीक्षा	क्षितिज गद्य : नया प्रकरण आरंभ : सांवले सपनों की याद लेखक परिचय जानेंगे उद्देश्य और शिक्षक प्रतिफल जान सकेंगे
	सांवले सपनों की याद	5		पठन-पाठन वाचन पाठ का सारणीकरण कराया जाएगा कठिन शब्दार्थ बताना और व्याख्या	16	17	प्रकरण के प्रश्न उत्तर लेखन कार्य करेंगे	प्रकरण के प्रश्न उत्तर लेखन कार्य किया जाएगा
	अर्थ के आधार पर वाक्य-भेद	3	लिखित परीक्षा ली जाएगी मूल्यांकन किया जाएगा		नया प्रकरण : अर्थ के आधार पर वाक्य भेद, परिचयात्मक गतिविधि , अर्थ एवं परिभाषा वाक्य के तत्व जानेंगे	वाक्य के प्रकार जानेंगे उदाहरण देकर समझने का कार्य किया जाएगा और वाक्य परिवर्तन करना जानेंगे ।	लिखित परीक्षा ली जाएगी मूल्यांकन किया जाएगा	नया प्रकरण आरंभ : व्याकरण तथा रचना - लघु कथा लेखन - लघु कथा का अर्थ , परिभाषा स्पष्ट किए जाएंगे
	लघु कथा लेखन /पत्र लेखन	2/2	लघु कथा लिखने के लिए कितनी प्रकार के प्रश्न दिए जाते हैं बताया जाएगा और हर प्रकार की लघु कथा लिखना जानेंगे लिखित परीक्षा दी जाएगी मूल्यांकन किया जाएगा	नया प्रकरण आरंभ : व्याकरण तथा रचना : पत्र लेखन -पत्र के शिक्षण प्रतिफल जानेंगे प्रमुख प्रकार बताए जाएंगे उनके उपभेद जानेंगे पत्र लिखते समय किन-किन बातों का ध्यान दिया जाए समझेंगे	औपचारिक और अनौपचारिक पत्रों के प्रारूप बताए जाएंगे और दोनों प्रकार के पत्रों के प्रमुख अंतर समझाईए पत्र की लिखित परीक्षा दी जाएगी मूल्यांकन किया जाएगा			
	EUCLID'S GEOMETRY	2		CLASS TEST	CORRECTION	NEW CHAPTER START INTRODUCTION	BASIC TERMS AND DEFINATIONS	TYPES OF ANGLES
	LINES AND ANGLES	15	RELATION MADE BY TRAN VERSAL AND PARALLEL LINES	EXAMPLES	EX 6.1	EXAMPLE S	EX6.2	RS AGGARWAL

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

<b>MATHS</b>	REVISION	3	RS AGARWAL	REVISION FOR PT	REVISION FOR PT	REVISION FOR PT	RS AGARWAL	RS AGARWAL
	TRIANGLES	15(7)	CORRECTION	CLASS TEST .	GAPE TASK	NEW CHAPTER START TRIANGLES INTRODUCTION	TYPE OF TRIANGLES	TERMS RELATED TO TRIANGLES
			CONGRUENCY OF TRIANGLES	CRITERIA FOR CONGRUENCE OF TRIANGLES SAS	EX7.1	EX7.1		
<b>SCIENCE-CH EMISTRY</b>	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	
			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			
<b>SCIENCE-PHY SICS</b>	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					



## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

<b>SCIENCE-BIOLOGY</b>								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
<b>SOCIAL SCIENCE/GK</b>	The Story of Village Palampur	7 days (4+3)		Question answers	Question answers	Written test	New chapter :- People as Resources (overview and story of Vilas ans Shakal)	Economic activities by men and women
	People as Resources	8 days	Quality of population	Health and Unemployment	Story of a village	Question answers	Question answers	Class test
	Revision	4 days	PT 2 Revision	PT 2 Revision	PT 2 Revision	PT 2 Revision	New chapter:- Drainage ( Introduction)	Drainage system in India
	Drainage	12 days	Himalayan rivers (Indus)	The Ganga river system	Bhramaputra river sustem	The Peninsular river ( Narmada and Tapi)	Godavari and Mahanadi	Krishna and Kaveri
			Lakes	Role of Rivers in the Economy and River pollution	Question answers	Written class test		
<b>COMPUTER</b>	Unit 1:(Part: B) Introduction to IT-ITeS Industry Unit 2: (Part :B) Data Entry and Keyboard Skills	12		BPO BPM Applications of IT Keyboard		Uses of IT and iTes Industry	Mouse Touch typing Technique Rules of Touch Typing	,

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

			Background and Text Colour Result Interpretation Student statistics Lesson Editor Working with Lesson	CW and Do Question/Answer in your fair notebook.	Computer Lab.. Create a presentation on Applications of IT			
A.I.	Unit-3[Part-B] Data Literacy	8		Introduction to Data Literacy, Importance of Data,Difference between data privacy and security,Framework,	types of data,Structured vs. Unstructured, Quantitative vs. Qualitative,	Data Collection Methods & Sources(Computer Lab)		
				Data Cleaning & Preprocessing – Why good data matters	Data Analysis & Finding Trends	Data Visualization – Charts & Graphs(Computer Lab)		
				Revision of pt2	Revision of pt2	Revision of pt2		
				Ethical Issues, Data Privacy & Security,	bias in Data – How it happens & its impact			
				Class test				
AUGUST TOTAL TEACHING DAYS - 22								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
							<u>1</u> Subject Activity - S.St.	<u>2</u> Inter House Competition- S.St.
			4	5	6	7	8 PT2- PTM	9 RAKSHABANDHAN
			11	12	13	14	15 INDEPENDENCE DAY	16 JANMASHTAMI
			18	19	20	21	22 Subject Activity - Commerce	23

# PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

			25	26	27 Inter House Competition- Commerce	28	29	30
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH	The snake and the mirror	4					NEW TOPIC: INTRODUCTION, Reading and explanation of The snake and the mirror	Learning Outcomes, Explanation,Word Meaning
	My Child hood	4	Explanation, synonym antonym, Phrases,	Further Explanation with word meaning and questions answers	Introduction,about author,,,Character;The me of the topicMy Childhood	Learning Outcomes, Explanation,Word Meaning	8 PT2- PTM	9 RAKSHABANDHAN
	Happy Prince	5	Explanation, synonym antonym, Phrases,	Further Explanation with word meaning and questions answers	Introduction,about author,,,Character;The me of the topic Happy Prince	Learning Outcomes, Explanation,Word Meaning	15 INDEPENDENCE DAY	16 JANMASHTAMI
	Activity, Revision for half yearly exams.	1,8	Explanation, synonym antonym, Phrases,	further explanation	Further Explanation with word meaning and questions answers	Activity of Happy Prince	discussion of the topic The Fun They Had. (revision)	Revision of the poems (Wind, The road not taken) board test
			Discussion of the Little Girl, The Lost Child	Board test of the topicMy Childhood and Happy Prince	discussion and written test of Ishwarn the story Teller, A truly Beautiful Mind	poems discussion and presentation of The Lake Isle of Innisfree, The Legend of Northland	Written Test of the topic Kingdom Of Fools	board test of yhe topic Adventures of Toto
	इस जल प्रलय में	5					नया प्रकरण आरंभ : इस जल प्रलय में, परिचयात्मक गतिविधि , प्रकरण के उद्देश्य एवं शिक्षण प्रतिफल	पाठन व वाचन कराया जाएगा व्याख्या की जाएगी और पाठ के भाव समझे जाएंगे

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

HINDI	कैदी और कोकिला	4	शेष भाग का पतन वह वचन कराया जाएगा एवं प्रश्न उत्तर लिखवा जाएंगे	प्रश्न और उत्तर लिखेंगे	मूल्यांकन किया जाएगा लिखित परीक्षा देंगे		8 PT2- PTM	9 RAKSHABANDHAN
	अलंकार	3	नया प्रकरण आरंभ कैदी और कोकिला उद्देश्य और शिक्षण- प्रतिफल एवं कवि परिचय बताना । पाठ के कठिन शब्दार्थ और व्याख्या की जाएगी	कविता के कठिन शब्दार्थ समझेंगे और व्याख्या समझेंगे प्रश्न उत्तर लिखेंगे	प्रश्न उत्तर लिखेंगे क्रियाकलाप कराया जाएगा	मूल्यांकन लिखित परीक्षा दी जाएगी	15 INDEPENDENCE DAY	16 JANMASHTAMI
	ई.मेल लेखन	2	नया प्रकरण आरंभ: अलंकार का अर्थ परिभाषा प्रकार बताए जाएंगे	अलंकारों के प्रकार उनकी परिभाषा उदाहरण बताएंगे	मूल्यांकन लिखित परीक्षा दी जाएगी	नया प्रकरण आरंभ ईमेल लेखन अर्थ और परिभाषा बताना प्रारूप समझना और उदाहरण देना	ईमेल लेखन की लिखित दी जाएगी और मूल्यांकन किया जाएगा	
	सूचना लेखन/ संवाद लेखन	2/2	नया प्रकरण :सूचना लेखन समझाया जाएगा सूचना कितने प्रकार से दी जाती है बताएंगे	सूचना लेखन की लिखित परीक्षा हो	नया प्रकरण व्याकरण रचना -संवाद लेखन संवाद का अर्थ परिभाषा बताई जाएगी संवाद का प्रयोग साहित्य में कहाँ होता है जानेंगे	संवाद लेखन में ध्यान देने योग्य बातें बताना एक उदाहरण देकर संवाद को समझना साहित्य में संवाद के महत्व को समझ	प्रकरण का मूल्यांकन किया जाएगा लिखित परीक्षा दी जाएगी	
MATHS								
	Revision	21 Days	Trace the dots of number 1 to 5 .	Circle the odd number.	Circle the same number.	Match number to number.		
	Counting 5 to 10.		Match number to number with colors.	Trace the dots of 5 to 8 numbers.	Circle the odd number.	Circle the same number.		
	More and less		Find the numbers 6.	Match number to number-	Trace the dots of 5 to 8 number-	Count and Match	More and less activity by objects.	Count and Write
			Find the more and less objects.	Trace the dots of 5 to 10 numbers.		Match number to number.	Circle the odd number.	Circle the same number.
	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	

PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
SCIENCE-CHEMISTRY			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			
SCIENCE-PHYSICS	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					
SCIENCE-BIOLOGY								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
	National symbols	18 days					Explain topic -National symbol	Discussion about national symbol

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SOCIAL SCIENCE/GK			Activity:- colouring the lotus	Which is our national fruit ?	Which is our national vegetable ?	Which is our national Birds ?		
			Which is our national flower ?	Which is our national flag ?	Work sheet match picture to picture.	Identify the national symbol through projector		
			Fun game	Revision	Oral test	Making flag on sand		
			Repeat again activity	Dance with student song India Wale song	Revision	Oral test		
COMPUTER	Unit 4: Electronic Spreadsheet	10						
			Features of Spreadsheet Package Parts of a Workbook Screen	Types of data Creating a Workbook Entering data in a worksheet	Lab1:. Uses of Formula and Functions.			
			Moving in a workbook Range of cell Saving a workbook Opening an existing workbook Printing a worksheet Working with workbook	Activity+Oral test(Introduction of Spredsheets ,Creating workwoob and basic topics of spreadsheet)	CW and Do Question/Answer in your fair notebook			
				Navigation Editing contents in a worksheet Formula To enter Function in a cell Common Errors Format Cell	AutoFill Custom List Charts and Graphs Making a Chart	Lab 2. Uses of Formatting a cell and creating a Chart		
						Class Test and Oral Test		
SEPTEMBER TOTAL TEACHING DAYS - 12								
			M	T	W	TH	F	S

# PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SUBJECT	CHAPTER NAME	TARGET DAYS	1	2	3	4 H/Y EXAM START	5 EID-A-MILAD	6 H/Y EXAM
			8 H/Y EXAM	9	10 H/Y EXAM	11	12 H/Y EXAM	13
			15 H/Y EXAM	16	17 H/Y EXAM	18	19 H/Y EXAM	20
			22	23	24	25	26 Subject Activity - Computer	27
			29	30 Inter House Competition- Computer				
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH			Revision	Revision	Revision			
	Write a to z small letters.	12						
			A to I letters sound and write a to l alphabet.	A,B,C,D,E,F,G,H and I letters sounds and write l to r letters.	A,B,C,D,E,F,G,H and I letters sound and write r to w alphabet.	A,B,C,D,E,F,G,H and I letters sounds and write u to z letters.	A to I letter sound and write a to z letters.	A to I letter sound and test
			A,B,C and D letter sound test	A,B,C and D letter sound test				
HINDI								
	Revision	Day-13	Revision - श्रुतलेख लिखो	Revision	Revision	Revision		Revision
				Revision	Revision	Revision	Revision	
	ऋ, अक्षर	Day -2		Revision	Revision	Revision	Revision	ऋ अक्षर लिखो। किताब का पेज नंबर 8

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

	क, अक्षर दिए गए अक्षरों को लिखो।	Day-4	दिए गए अक्षरों को लिखो	अ से अ: तक लिखो।	क,अक्षर लिखो। किताब का पेज नंबर 16	मौखिक अ से अ: तक याद करो।	collage activity -	क,क अक्षर लिखो। किताब का पेज नंबर 8,16
MATHS			Identify the circle shape with colour	Match 1 to 5 number-	Find the number 9.			
	Shapes Activity-	12 Days		Circle the odd number-		Count and Match		Match the circle with same number of dots (activity.)
	Counting 1 to 10 -			Trace the dots of 5 to 10 -		Circle the same number-		Match number to number.
			Write 1 to 10 counting.	Circle the same numbers.	Match number to number.	Identify the triangle shape with colour.	Maths Activity-	Write 1 to 10 numbers.
			Find the number 9.					
SCIENCE-CH EMISTRY	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	
			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			
SCIENCE-PHY SICS	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			



PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
SICS				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					
SCIENCE-BIOLOGY								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
SOCIAL SCIENCE/GK	Cartoon	12 days	Explain topic - Cartoon	Discussion about cartoon related question	Identification cartoon picture through projector			
				What does Doraemon like ?		What is name of monkey in Chhota Bheem cartoon ?		What does motu like ?
				Who is sister of Doraemon ?		Activity:- collage activity to Doraemon		Fun quiz
			Role play cartoon	Revision	Oral test	Fun game		
	Unit 4:	6	Types of Businesses Types of Businesses Found in our Community		Class Test and Oral Test			

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

COMPUTER	Entrepreneuria l Skills-I			Characteristics of Entrepreneurs Importance of Entrepreneurship		Role and Rewards of Entrepreneurship Limitations of Entrepreneurs		
				Class Test and Oral Test		CW and Do Question/Answer in your fair notebook		
OCTOBER TOTAL TEACHING DAYS- 19								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
					1 MAHA NAVAMI	2 DUSSEHRA	3	4
			6	7	8	9	10	11 H/Y PTM
			13	14	15	16	17	18
			20 DIWALI	21	22 GOVARDHAN POOJA	23 BHAI DUJ	24	25
			27	28	29	30	31	
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH							A to M letter sound and match picture to letter.	A to M letter sound and look the pictures the first letter.
	Write a to z alphabet	19	A to M letter sound and Circle the odd one letter.	A to M letter sound and write the your name.	A to M letter sound Circle the correct letter.	A to letter sound and write the same letter in the given pattern.	A to M letter sound and match capital letter with small letter.	
			A to M letter sound and Write the next letter.	A to M letter sound and write a to z letters.	A to M letter sound and write the missing letters	A to M letter sound and write the first letter given picture.	A to M letter sound and match letter to letter.	A to M letter sound and match capital letter with small letter.
								A to M letter sound and match capital letter with small letter.

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

			Dictation letter.	Test	Test	Test	A to M letter sound and write a to m letter.	
HINDI	ऋ,क से ण तक लिखो और याद करो। लिपि ज्ञान अक्षर	19					ख,ग अक्षर लिखो। किताब का पेज नंबर 17,18	घ, ङ अक्षर लिखो। किताब का पेज नंबर 19, 20
	अक्षर का अक्षर से मिलान करो		अ से इ तक लिखो और याद करो।	चित्र का अक्षर से मिलान करो।	क से इ तक लिखो और याद करो।	चित्र पहचान कर सही अक्षर पर बोला करो।	अक्षर का अक्षर से मिलान करो।	
	चित्र पहचानकर सही अक्षर पर गोला करो।		अ से इ तक लिखो और याद करो	असमान अक्षर पर गोला करो।	मौखिक-अ से ण तक याद करो।	चित्र में अक्षर को ढूंढो।	रिक्त स्थान भरो।	क से इ तक लिखो।
	आसमान अक्षर पर गोला करो।							चित्र में रंग भरो।
MATHS							Match number to number.	Count the fingers and write the numbers.
	Revision all topics.	20 Days	Find the number 10.	Count and match.	Write 1 to 10 counting-	Count and write-	Write missing number 1 to 10.	
	Counting 11 to 15.		Write 11 to 15 counting.	Circle the odd number.	Count the number of each fruits and write the answer in the circles given below	Write 1 to 15 counting.	Count and write-	Circle the same number.
	Counting 1 to 15.			Write 1 to 10 counting-			Count and match.	Write 1 to 10 missing number.
			Match number to number.	Count and match.	Write 5 to 15 numbers.	What comes after.	Write 1 to 15 counting.	
	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SCIENCE-CH EMISTRY								
			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			
SCIENCE-PHY SICS	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					
SCIENCE-BIOLOGY								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

<b>SOCIAL SCIENCE/GK</b>	<b>Festival /Musical instrument</b>	<b>18 days</b>					<b>Explain topic - Festival</b>	<b>Discussion about festival related question.</b>
			<b>Which festival is known as 'Festival of colours'?</b>	<b>What do we light on Diwali ?</b>	<b>Which sweet is made on Eid ?</b>	<b>Who brings gift on Christmas ?</b>		
			<b>What do we tie on rakhsha bandhan ?</b>	<b>Making rakhi to clay .</b>	<b>Revision</b>	<b>Oral test</b>	<b>Activity:- colouring the diyas</b>	
				<b>Explain topic - Musical instrument through on projecter.</b>			<b>Discussion about musical instrument related question.</b>	<b>What do we blow to make music ?</b>
			<b>What instrument Makes a loud sound when we hit it ?</b>	<b>Which instrument do we play with our fingers ?</b>	<b>Revision</b>	<b>Oral test</b>		
<b>COMPUTER</b>	<b>Unit 3:ICT Skills-I</b>	<b>10</b>					<b>Role and Importance of ICT ICT Tools</b>	<b>What is a Mobile App? Internet and its applications Social Media Components of CPU box Expansion Card</b>
			<b>Software Types of Operating System Working with Windows Operating System Using a computer</b>		<b>Create a new folder Internet e-mail Services Create an emailid Compose and send e-Mail Message</b>	<b>Class Test and Oral Test</b>		
			<b>Lab1: Introduce the Software and Hardware</b>		<b>Managing Folder Reading an email Replying to an email Forwarding an e-Mail</b>	<b>Do Question/Answer in your fair notebook</b>		
				<b>Lab:2-How to Create e-mail Account.</b>			<b>Class Test and Oral TestCW and</b>	
<b>NOVEMBER TOTAL TEACHING DAYS- 24</b>								

# PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
								1
			3	4	5 GURU NANAK JAYANTI	6	7	8
			10	11	12	13	14	15
			17	18	19	20	21	22
			24 PRE- BOARD- 1 START	25	26 PRE- BOARD	27	28 PRE- BOARD	29
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH								A to M letter sound
	Write a to z letters.(Revision)	24	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision
			A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision
			A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision
			A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision
HINDI	च से ज तक अक्षर	24						च अक्षर लिखो। किताब का पेज नंबर-21
			छ, अक्षर लिखो। किताब का पेज नंबर-22	ज, अक्षर लिखो। किताब का पेज नंबर-23		झ, अक्षर लिखो। किताब का पेज नंबर-24	ञ, अक्षर लिखो। किताब का पेज नंबर- 24	अ से ज तक मौखिक
	अक्षर का अक्षर से मिलान करो।		कक्षा परीक्षा-च से ज तक लिखो।	अक्षर का अक्षर से मिलान करो।	चित्र का अक्षर से मिलान करो।	असमान अक्षर पर गोला करो।	चित्र देखकर सही अक्षर पर गोला करो।	रिक्त स्थान भरो।
	चित्र देख कर पहला अक्षर लिखो		चित्र में अक्षर को ढूंढो।	चित्र देखकर पहला अक्षर लिखो।	कक्षा परीक्षा	अ से ज तक लिखो और याद करो।	अ से ण तक मौखिक	श्रुतलेख लिखो।

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

<b>MATHS</b>		24 Days						Circle the odd number.
	Counting 15 to 20.		Match number to number.	Count and match.		Write 1 to 20 counting.	Write 1 to 10 missing number.	What comes after.
			Write 11 to 20 counting.	Write missing numbers.	Circle the same numbers.	Write 1 to 15 numbers.	Circle the odd numbers.	Match number to numbers.
	Missing numbers.		Write 1 to 10 counting.	Circle the odd number.	Match number to numbers.	What comes after.	Circle the same number.	Write 11 to 20 missing numbers.
	Counting 1 to 20.			Circle the same number.		Write 1 to 15 missing number.		What comes after.
<b>SCIENCE-CH EMISTRY</b>	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	
			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			
<b>SCIENCE-PHY SICS</b>	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SCIENCE-BIOLOGY								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
SOCIAL SCIENCE/GK	Sports	16 days						Explain Topic:- Sports
			Explain topic through projector	What do you play in basketball ?	Game ; Football	Activity; coloring ball		
			Game ; pass the ball	Activity ; Colouring with earbuds to bat	What do you wear to run ?	What do we use to hit the ball in basket ball ?		
			What do you use to play badminton ?	When is sports day celebrated ?	Game ; hitting cones game	Revision		
			Oral test	Ball balancing game	Activity;COLLAGE make football	Oral test		
	Unit 5:Digital Presentation	12						Uses of Presentation Package Features of Impress Beginning with 'Impress' in Computer Slide Layouts



PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
COMPUTER			Lab: Making Presentation Inserting Information in the Presentation Saving the presentation To close impress presentation File Using Help	Template Viewing the presentation Editing and Formattting a slide Inserting a Slide Inserting a duplicate slide				
					Copy and move slide Copying and moving Content Working with tables Image in presentation		Formatting Images Drawing Graphic Object Grouping Object Animation in Presentation	Do Question/Answer in your fair notebook
DECEMBER TOTAL TEACHING DAYS - 25								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
			1 PRE- BOARD	2	3 PRE- BOARD	4	5 PRE- BOARD	6 PRE- BOARD-1- END
			8 PT-3 START	9	10	11	12	13 PTM PRE- BOARD 1
			15	16 PT3-END	17	18	19 Subject Activity - Maths	20 Subject Activity - Maths
			22	23	24 Inter House Competition - Maths	25 CHRISTMAS	26	27
			29	30	31 PT3-PTM			
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
			revision	Revision	Revision	Revision	Revision	Revision
	Revision	25	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

ENGLISH			A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision	A to O letter sound and revision
			A to O letter sound	A to O letter sound	A to O letter sound and revision		A to O letter sound and revision	A to O letter sound and revision
			A,B,C and D letter sound and revision	A to O letter sound and revision				
HINDI	ट से ण तक अक्षर	25	ट, अक्षर लिखो। किताब का पेज नंबर-26	ठ अक्षर लिखो। किताब का पेज नंबर-27	ड, अक्षर लिखो। किताब का पेज नंबर-28	ढ, अक्षर लिखो। किताब का पेज नंबर -29	ण, अक्षर लिखो। किताब का पेज नंबर -30	दिए गए अक्षरों को लिखो।
	अक्षर का अक्षर से मिलान करो।		चित्र का अक्षर से मिलान करो।	चित्र में अक्षर को ढूंढो।	अक्षर का अक्षर से मिलान करो।	मौखिक -अ से ण तक याद करो।	चित्र देखकर पहला अक्षर लिखो	असमान अक्षर पर गोला करो।
	चित्र में रंग भरो।		चित्र देखकर सही अक्षर पर गोला करो।	कक्षा परीक्षा - क से ण तक लिखो ।	ट से ण तक लिखो और याद करो।	श्रुतलेख लिखो	गतिविधि -उंगली की छाप	अ से ण तक लिखो और याद करो।
	चित्र देखकर पहला अक्षर लिखो।		चित्र में रंग भरो।	रिक्त स्थान भरो।	गतिविधि- सेंटा या क्रिसमस ट्री में रंग भरो।		मौखिक-अ से ण तक याद करो।	चित्र देखकर पहला अक्षर लिखो।
MATHS								
	Counting 21 to 30.	25 Day		What comes after.		Count and match.		
	Matching				Write 10 to 1 back counting.	Write 1 to 20 counting.	Activity Day	Activity Day
	Missing numbers.		Write 21 to 25 counting.	Write 1 to 20 counting.			What comes after.	Write 21 to 30 counting.
			Match number to number.	Circle the odd numbers.				
	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	

PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
SCIENCE-CHEMISTRY			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			
SCIENCE-PHYSICS	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					
SCIENCE-BIOLOGY								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
	Our surrounding	11 days		Explain topic ;our surrounding		Explanation topic through ppt make a cloud		

## PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SOCIAL SCIENCE/GK								
					How many colours are there rainbow ?	Activity ;collge activity in rainbow		
			What is the colour of leaves ?	What is colour of sky?	Match picture to picture		Making a cloud on sand	
			Which is your favourite flower ?	What is colour of sun ?		Revision	Oral test	
COMPUTER	Unit 5: Green Skills -I			Natural Resources		Green Economy		
JANUARY TOTAL TEACHING DAYS - 18								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
						1	2	3
			5	6	7	8	9	10 PRE-BOARD 2 START
			12 PRE-BOARD 2	13	14 MAKAR SANKRANTI	15 PRE-BOARD 2	16	17 PRE-BOARD 2
			19 PRE-BOARD 2	20	21 PRE-BOARD 2	22 PRE-BOARD 2- END	23	24 ANN EXAM -9TH ,11TH
			26 REPUBLIC DAY	27 ANN EXAM -9TH ,11TH	28	29 ANN EXAM -9TH ,11TH	30	31 ANN EXAM -9TH ,11TH/ PTM PRE- BOARD 2
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH								
			A to O letter sound and revision	A to O letter sound and revision				

# PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

HINDI								
	अ से ण तक अक्षर	18					अ से ण तक लिखो और याद करो।	चित्र देखकर पहला अक्षर लिखो।
	अक्षर का अक्षर से मिलान करो		अक्षर का अक्षर से मिलान करो।	कक्षा परीक्षा -चित्र में अक्षर को ढूंढो।		चित्र का अक्षर से मिलान करो	असमान अक्षर पर गोला करो।	बिंदु से बिंदु मिलकर चित्र बनाओ।
	चित्र में अक्षर को ढूंढो।		चित्र में अक्षर को ढूंढो।	अ से ण तक लिखो और याद करो।	कक्षा परीक्षा	श्रुतलेख लिखो।	मौखिक- अ से ण तक याद करो।	अक्षर का अक्षर से मिलान करो।
MATHS								
	1 to 30 counting.						Write 1 to 30 counting.	
				Count and match.			Write 10 to 1 back counting.	
				Write missing number 11 to 30.			Count and write.	
					Write 11 to 30 counting.		What comes after.	
SCIENCE-CH EMISTRY	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	
			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
					Solution: true solution & properties			

# PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)

SCIENCE-PHYSICS	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					
SCIENCE-BIOLOGY								
	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
SOCIAL SCIENCE/GK	Computer	10						
							Explain topic ;computer	
			Explain topic through on projector	What do we use to click ?	What shows pictures?	What shows pictures ?	Activity ; colouring the moniter	
			What do we press to type ?	What do we use to hear sound ?	What makes the computer work ?	What helps us take a print ?		
			Revision	Oral test				

PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
COMPUTER								
FEBRUARY TOTAL WORKING DAYS-								
SUBJECT	CHAPTER NAME	TARGET DAYS	M	T	W	TH	F	S
			2 ANN EXAM -9TH ,11TH	3	4 ANN EXAM -9TH ,11TH	5	6 ANN EXAM -9TH ,11TH	7 ANN EXAM -9TH ,11TH
			9	10	11	12	13	14
			16	17	18	19 ANN EXAM START	20	21
			23	24	25	26	27	28
			SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC	SUB TOPIC
ENGLISH	REVISION							
HINDI	REVISION							

PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
MATHS	Revision all topics							
SCIENCE-CH EMISTRY	Modern abc + NCERT*. Ch-2 Is Matter around us pure	9 days		Pure Substances: Compounds			Classification of elements	
			Properties of compounds			Mixtures & their types		Exercise 2 (A) & Discussion of NCERT Questions
				Class test				
SCIENCE-PHY SICS					Solution: true solution & properties			
	NCERT Modern abc+. Force & Laws of Motion & Gravitation	9 DAYS		Conservation of Momentum (Numericals)		Laws of Motion in Daily Life (Applications)		Class Test 2
			Revision & Doubt Clearing for PT-2		Revision & Doubt Clearing for PT-2			
				Introduction to Gravitation		Universal Law of Gravitation (Concept & Formula)		Derivation of Universal Law of Gravitation
			Numericals on Universal Law of Gravitation					



PRAGYAN PUBLIC SCHOOL , JEWAR (CLASS- IX-JULY)								
SCIENCE- BIOLOGY	The fundamental unit of life	5	Science Lab			Cell organelle - Lysosome, vacuole and Ribosome		Different between plant cell and animal cell
				Cell division -Mitosis and Meiosis	Test -04(whole chapter)			
	Chapter -2 Tissue	4				New chapter Start Introduction of the concept of tissue , types of tissues		
SOCIAL SCIENCE/GK	REVISION							
COMPUTER	REVISION							