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RADHA GOVIND PUBLIC SCHOOL

Anuyogipuram , Garh Road, Meerut

SYLLABUS : SESSION 2026 -27

CLASS - X

CLASS NAME -PERIDOT

Name: _____

Class: _____

Admn.NO: _____

Phone No: _____



“Optimism is the faith that leads to achievements.Nothing can be done without hope and confidence”

Note: Kindly preserve this syllabus in the student’s personal file for the entire session 2026-27. In case it is lost or destroyed a duplicate copy will be available for Rs.30/-.

ENGLISH (Code -184)

Name of the Book		Publisher	
First Flight - Text Books Footprints Without Feet - Supplementary Reader		N.C.E.R.T	
Months	P.A	Section	Chapter
April to May		Reading Skills Writing Skills & Grammar First Flight(Prose) Poetry Footprints with out feet	Reading Passage - 3
			1. Article Writing
			1. Tenses
			2. Modals
			Ch 1 A letter to God
			Ch 2 Nelson Mandela
			1. A Triumph of Surgery
			2. The Thief's Story
			Ch 3 Two Stories About Flying
			Poem
			Dust of Snow
			Fire & Ice
A tiger In the Zoo			
June	Sumar Vacation & P.A-I Examination		
July		Reading Skills Writing Skills & Grammar First Flight(Prose) Poetry Footprints with out feet	Reading Passage - 4
			3. Formal Letter (Complaint)
			4. Subject Verb Concord
			Ch 4 From the Diary of Anne Frank
			4. How to tell wild animals
		3. The midnight visitor, 4 A question of trust	
		Reading Skills Writing Skills & Grammar First Flight(Prose) Poetry Footprints with out feet	Reading Passage -1
			4. Formal Letter (Inquiry)
			5. Reporting in
			5. The Ball Poem
5. Footprints without feet			
August		Reading Skills Writing Skills & Grammar First Flight(Prose) Poetry Footprints with out feet	Reading Passage - 1
			Formal Letter (Place an Order)
			Gap Filling Based on Tenses
			Ch 7 Glimpses of India
			PA-II Examination
September		Reading Skills Writing Skills & Grammar First Flight(Prose) Poetry Footprints with out feet	Reading Passage - 2
			Formal Letter (To editor)
			Gapfilling with modals, verbs
			Editing
			Ch 8 Mijbih the otter
			Ch 9 Madam Rides The Bus
			6. Amanda, Ch Making of a Scientist
			8 The trees/ Revision
			Half Yearly Examination
			October
Article Writing			
Gap Filling, Clauses Reported of Speech Sentences			
Revision			
,Bholi			

November		For Anne Gregory, Fog,, Sermon at Benaras ,The proposal ,The Book that saved the Earth
		Pre-Board -I Examination
December		Pre-Board -II Examination
January		Pre-Board -III Examination

Hindi (Code -002)

Name of the Book		Publisher	
क्षितिज -1 , कृतिका -1+ व्याकरण		NCERT	
Months	P.A	Section	Chapter
April		पठन	अपठित गद्यांश
		लेखन	अनुच्छेद लेखन
		व्याकरण	अलंकार
		साहित्य	नेताजी का चश्मा+ सुरदास+ माता का आँचल
May		पठन	अपठित काव्यांश
		लेखन	पत्र लेखन
		व्याकरण	रचना के आधार पर वाक्य भेद
		साहित्य	बालगोविंद भगत+ जयशंकर प्रसाद
PA-I Examination			
July		पठन	अपठित काव्यांश
		लेखन	विज्ञापन लेखन + संदेश लेखन
		व्याकरण	वाच्य
		साहित्य	लखनवी अंदाज+तुलसीदास+ साना साना हाथ जोड़ी
August		पठन	अपठित गद्यांश
		लेखन	ई-मेल लेखन +स्ववृत लेखन
		व्याकरण	पद परिचय
		साहित्य	एक कहानी यह भी+ सूर्यकांत त्रिपाठी निराला+नागार्जुन
September		Half Yearly Examination	
October		पठन	अपठित गद्यांश
		लेखन	अनुच्छेद लेखन
		व्याकरण	पद परिचय
		साहित्य	नौबत खाने में इबादत, संस्कृति ,मंगलेश डबराल
November		Revision	
		Pre-Board -I Examination	
December		Pre-Board -II Examination	
January		Pre-Board -III Examination	

MATHS (Code -041/241)

Name of the Book		Publisher	
NCERT Maths Book Class 10 No. of Notebooks: 2(Maths Registers) (Maths Lab Manual)		NCERT	
	1		-
Months	P.A	Chapter	Practical & Activity
April		Ch.1 Real number Ch.2 Polynomials Ch.3 Pair of linear equation in two variables	1.To obtain the zero of linear polynomial geometrically 2.Solve the system of Linear Equation
May		P.A-I Examination	
		Ch.4 Quadratic Equations Ch.5 Arithmetic Progression	3. Sum of the first n natural numbers
July		Ch.6 Triangles Ch.7 Coordinate Geometry	4.Thales Theorem
August		Ch.8 Introduction to Trigonometry Ch.9 Some application of trigonometry	6. To verify empirically a trigonometric identity $\sin 2\theta + \cos 2\theta$
September		Ch.11 Area related to circles	8. Angles subtended by two chords 9. Cyclic quadrilateral
		Half Yearly Examination	

October		Ch.10 Circles Surface area and volume Ch.13 Statistics Ch.14 Probability	Ch.12 10. Volume of cylinder 11. Surface area of cylinder 12. Surface area of cone
November	Revision		
December	Pre-Board -I Examination		
January	Pre-Board -II Examination		
	Pre-Board -III Examination		

SCIENCE (Code -086)

Name of the Book	Publisher
NCERT TEXT BOOK	NCERT

Months	P.A	Chapter	Practical & Activity
April & May		Light: Reflection and Refraction	Exp-1 Determination of the focal length of concave mirror by obtaining the image of a distant object
		Chemical Reactions & Equations	1. Types of Reactions 2. Reactivity series
		Life Processes	Ex 1 Preparing a temporary mount of a leaf peel to show stomata

June Summer Vacation & PA-I Examination

July		Human Eye and colourful world	Exp-2 Tracing the path of the rays of light through a glass prism
		Acid, Bases & Salts	1. pH of Samples 2. Properties of Acids & bases
		Control & Co-ordination	Ex 2 Experiment to show that carbon dioxide is given out during respiration

August		Electricity	Exp-3 Studing the dependence of potential difference (v) across a resistor on the current passing through it
		Metal and Non-Metals/Acid Base & Salt	1. Properties of Acids & Bases
		How do organism reproduce	

September		How do organism reproduce?	Exp- 4 Determination of the equivalent resistance of two resistors when connected in series and parallel.
			Ex 3 Studying (a) binary fission in amoeba and (b) budding in yeast with the help of prepared slides & Hydra

Half Yearly Examination

October		Magnetic effects of electric current	Revision of all practical in August, September, October
		Periodic classification of elements	1. Properties of Acetic acids 2. Soap preparation
		Heredity and Evolution	Ex 4 Identification of the different part of an embryo of a dicot seed (pea, gram or red kidney bean)
		Our Environment	1. Cleaning capacity of soap in Hard & soft water

November		Carbon & its compounds Revision of all syllabus	Revision of all practical
	Pre-Board -I Examination		

December	Pre-Board -II Examination		
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January	Pre-Board -III Examination		
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Social Science (Code -087)

April	Contemporary India - II	Geography	Ch 1 Resources and development
	Democratic Politics - II	Civics	Ch 1 Power Sharing

	India and the Contemporary World - II	History	Ch 1 The Rise of Nationalism in Europe
May	Contemporary India - II	Geography	Ch 2 Forest & Wildlife Resources
	Understanding Economic Development	Economics	Ch 1 Development
	Map Work		
	India and the Contemporary World - II	History	Ch 2 Nationalism in India
		History	Ch 3 The making of a global world
	Contemporary India - II	Geography	Ch 3 Water Resources
June	Summer Vacation & PA -I Examination		
July	Contemporary India - II	Geography	Ch 4 Agriculture
	Democratic Politics - II	Civics	Ch 2 Federalism
	Understanding Economic Development	Economics	Ch 2 Sectors of the Indian Economy
August	India and the Contemporary World - II	History	Ch 4 The Age of Industrialization (only PA Exam)
	Contemporary India - II	Geography	Ch 5 Minerals and Energy Resources
	Democratic Politics - II	Civics	Ch 3 Gender, Religion, Caste
	PA-II Examination		
	Understanding Economic Development	Economics	Ch 3 Money and Credit
September	Democratic Politics - II	Civics	Ch 4 Political Parties
	Contemporary India - II	Geography	Ch 6 Manufacturing Industries
	Half Yearly Examination		
October	Democratic Politics - II	Civics	Ch 5 Outcomes of Democracy
	Understanding Economic Development	Economics	Ch 4 Globalization and the Indian Economy
	India and the Contemporary World - II	History	Ch 5 Print Culture & the Modern World
	Contemporary India - II	Geography	Ch 7 Lifelines of National Economy (only Map)
November	Map Work	Revision of Map Work	History + Geography
		Revision of practical Work	Revision of all syllabus
Pre-Board -I Examination			
December	Pre-Board -II Examination		
January	Pre-Board -III Examination		

IT (Code -402)

Name of the Book	Publisher	
Information Technology		CBSE
Months	P.A	Chapter
		Section

April		Ch - 1 Communication Skills	Unit 1 : Create a poster in 'Writer' on the Chapter "Digital India". It should include some tabular data and few images.
May		Ch - 2 Self Management Skills	Unit 3 : Make a poster in 'Writer' to show all the different threats faced by a computer and how you can protect a computer from such threats.
June		1	Unit 4 : My Entrepreneurial Qualities: Self-assessment
July		Ch 3 ICT Skills, Ch 4 Entrepreneurial Skills	Unit 2 : Create your class time table in Libre Office.
August	Part - B	Unit 1 Digital documentation Unit 2 Electronic Spread sheet (half)	Unit 3 : Create a presentation on any one of the given Chapters: a. Types of Keys in MySQL b. Forms and Reports creation Using Wizard
September		Unit 2 Electronic Spread sheet (half) Unit 3 Database Managed System	Unit 5: Create a Garden in School or Plant Trees and Discussion on How to Prevent Wastage.
	Half Yearly Examination		
October	Part - A	Unit 3 Database Managed System Unit 4 Web Application Unit 5 Green Skills	Unit 4 : Create blog for: • Announcing School Annual Day Function
November	Pre-Board -I Examination		
December	Pre-Board -II Examination		
January	Pre-Board -III Examination		