



Discover, Learn, Lead

# RADHA GOVNID PUBLIC SCHOOL

Anuyogipuram , Garh Road, Meerut

SYLLABUS : SESSION 2026-27

CLASS - VIII

CLASS NAME - AMETHYST

Name: \_\_\_\_\_

Admn.NO: \_\_\_\_\_

Phone No: \_\_\_\_\_



LEARN

*“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

Name of the Book		Publisher	Author
CEDAR WOOD		FRIENDS PUBLICATION	Dr.Girdhar Sharma
Months	Examination	Section	Topic
April		Literature	Ch- 1 A Little Grain of Gold, Ch- 2 The Bishop's Candlestick-1
			Ch-3 The Bishop's Candlesticks-II
		Reading	Unseen passages
		Writing	Notice, letter - formal and Informal
		Grammar	Tenses , Modals
May		Literature	Ch- 4 Birbal Goes to Heaven
			P.A - 1 Examination ch 1,2,3
July		Literature	Ch- 5 The Road not Taken Ch- 6A Girl with a Basket ,
			Ch- 7 The Night we won the Buick
		Writing	Diary entry ,Article
		Grammar-	Voice , speech
		Reading	Unseen passages
			Revision
August		Literature	Ch- 8 Macavity : The Mystery Cat Ch- 9 The Sword in the Stone
		Grammar	Preposition
			ASL project File
September			Revision + Half Yearly Examination ch 1 to ch 8
October		Literature	Ch- 10 Dusk , Ch-11 I Wandered lonely as a Cloud
			Ch- 12 The Difference Makers
		Reading	Unseen passages
		Grammar	Adverbs ,Conjunction
		Writing	Speech ,
November		Literature	Ch-13 The Microscope
			Ch-14 A Boys best friend
		Writing	Debate, Short writing
December			Revision +P.A. - III Examination ch 10,11,12
January		Literature	Ch- 15 Chandrayaan 3 India on the moon
February			Revision
March			Annual Examination ch 8 to ch 15

# Hindi

Name of the Book		Publisher	Author
महीना	पाठ्यक्रम	खंड	पाठ संख्या व नाम
अप्रैल / मई		साहित्य	मल्हार: पाठ-1 (स्वदेश), पाठ-2 (दो गौरैया)
		व्याकरण	भाषा-दीप: पाठ: भाषा और व्याकरण, पाठ: वर्ण-विचार, विलोम शब्द, पर्यायवाची, अनेक शब्दों के लिए एक शब्द, श्रुतिसम भिन्नार्थक शब्द, अपठित गद्यांश-पद्यांश, पत्र, संवाद, निबंध।
			P.A. 1 Examination पाठ 1,2
		साहित्य	मल्हार: पाठ-3 (एक आशीर्वाद), पाठ-4 (हरिद्वार)
जुलाई		व्याकरण	भाषा-दीप: पाठ: शब्द विचार, पाठ: संज्ञा, विलोम शब्द, पर्यायवाची, संवाद लेखन, पत्र।
		साहित्य	मल्हार: पाठ-5 (कबीर के दोहे)
अगस्त		व्याकरण	भाषा-दीप: पाठ: सर्वनाम, पाठ: अलंकार, अनेक शब्दों के लिए एक शब्द, श्रुतिसम भिन्नार्थक शब्द, मुहावरे, अनुच्छेद, निबंध।
			Half-Yearly Examination पाठ 1,2,3,4,5

सितम्बर		साहित्य	मल्हार: पाठ-6 (एक टोकरी भर मिट्टी), पाठ-7 (मत बाँटो)
अक्टूबर		व्याकरण	भाषा-दीप: पाठ: क्रिया, पाठ: पद-परिचय, विलोम शब्द, पर्यायवाची, संदेश लेखन।
		साहित्य	मल्हार: पाठ-8 (नए मेहमान), पाठ-9 (आदमी का अनुपातों)
नवम्बर		व्याकरण	भाषा-दीप: पाठ: संधि, अनेक शब्दों के लिए एक शब्द, अनुच्छेद, पत्र, निबंध।
			P.A 3 Examination पाठ 6,7
दिसम्बर		साहित्य	मल्हार: पाठ-10 (तरुण के स्वप्न)
जनवरी		व्याकरण	भाषा-दीप: पाठ: वाक्य, अविकारी शब्द, लोकोक्तियाँ, विज्ञापन लेखन, पत्र।
		साहित्य	मल्हार: सम्पूर्ण पाठ्यक्रम अभ्यास
फरवरी		व्याकरण	भाषा-दीप: पाठ: विरामचिह्न, वाच्य, संदेश लेखन, सूचना-लेखन, अनुच्छेद, निबंध।
			Annual Examination पाठ 5.6.7.8.9.10

## Sanskrit

Name of the Book		Publisher	Author
महीना	पाठ्यक्रम	खंड	पाठ संख्या व नाम
अप्रैल / मई		दीपकम्	पाठ 1: संगच्छध्वं संवदध्वम् पाठ 2: अल्पानामपि वस्तूनां संहतिः कार्यसाधिका
		अतिरिक्त कार्य	धातुरूप, अपठित गद्यांश, पद्यांश, अनाजों के नाम, सब्जियों के नाम, गिनती (1 से 20 तक), श्लोक
			P.A. 1 Examination पाठ 1,2 अतिरिक्त कार्य
जुलाई		दीपकम्	पाठ 3: सुभाषितरसं पीत्वा जीवनं सफलं कुरु पाठ 4: प्रणम्यो देशभक्तोऽयं गोपबन्धुर्महामनाः
		अतिरिक्त कार्य	धातुरूप, शब्दरूप, वाहनों के नाम, गिनती (21 से 40 तक), अनुच्छेद
अगस्त		दीपकम्	पाठ 5: गीतासुगीता कर्तव्या पाठ 6: डिजीभारतम्
		अतिरिक्त कार्य	खाद्य पदार्थों के नाम, अपठित गद्यांश, पद्यांश, समानार्थक शब्द, पत्र, अनुवाद
सितम्बर		Half-Yearly Examination पाठ 1,2,3,4,5 +अतिरिक्त कार्य	
अक्टूबर		दीपकम्	पाठ 7: मञ्जुलमञ्जूषा सुन्दरसुभाषिता पाठ 8: पश्यत कोणार्केशान्यं भारतस्य मनोहरम्
		अतिरिक्त कार्य	धातुरूप, अपठित गद्यांश, पद्यांश, फलों के नाम, आवश्यक सामग्री के नाम
नवम्बर		दीपकम्	पाठ 9: कोऽरुक्? कोऽरुक्? कोऽरुक्? पाठ 10: सन्नमित्ते वरं त्यागः (क-भाग) पाठ 11: सन्नमित्ते वरं त्यागः (ख-भाग)
		अतिरिक्त कार्य	गिनती (41 से 60 तक), शब्द रूप, अनुवाद, अनुच्छेद
			PA-3 Examination पाठ 7,8,9 अतिरिक्त कार्य
दिसम्बर		दीपकम्	पाठ 12: सम्यग्वर्णप्रयोगेण ब्रह्मलोके महीयते
		अतिरिक्त कार्य	फूलों के नाम, शब्दरूप
जनवरी		दीपकम्	पाठ 13: वर्णोच्चारण शिक्षा
		अतिरिक्त कार्य	पत्र, अनुच्छेद, अनुवाद
फरवरी		Annual Examination पाठ 9,10,11,12,13+ अतिरिक्त कार्य	

## MATHS

Name of the Book		Publisher	Author
Ganita Prakash		NCERT	NCERT
Months	Examination	Topic	Activity
April		Ch 1 A Square and A cube	Qral Quiz
		Ch 2 Power Play	Assignment
May		Ch 3 A story of Numbers	Chart of Chines number system
		P.A - 1 Examination ch 1,2,3 part 1	
		Ch 4 Quadrilaterals	Quiz of Properties

July		Ch 5 Number Play	
		Ch 6 We Distribute , Yet Things Multiply	Assignment
August		Ch 7 Proportional Reasoning1	Quiz
September		Revision + Half Yearly Examination ch 1 to ch 7 Part 1	
October		Ch 1 Fractions in Disguise	
		Ch 2 The Baudhayana Pythagorus Theorem	Assignment
		Ch 3 Proportional Reasoning-2	Quiz
November		Ch 4 Exploring Some geometric Themes	
		Ch 5 Tales by Dots and Lines	Chart of tales
December		Revision +P.A. - III Examination ch 1,2,3 Part 2	
January		Ch 6 Algebra Play	Assignment
		Ch 7 Area	Assignment
February		Revision for Annual examination	
March		<b>Annual Examination ch 1 to ch 7 part 1,2</b>	

## SCIENCE

Name of the Book		Publisher	Author
Curiosity		NCERT	NCERT
Months	Examination	Topic	Activity
April		Chapter -1 Exploring the Investigation World of Science	Practical (Formation of different slide)
		Chapter -2 The Invisible Living World: Beyond Our Naked Eye	
May	PA_1 Exam	Revision ch 1,2	
July		Chapter -3 Health: The Ultimate Treasure	Make a project by using electric circuit
		Chapter -4 Electricity: Magnetic and Heating Effects	
August		Chapter -5 Exploring Forces	Make a spring balance
		Chapter -6 Pressure, Wind, Storms, and Cyclones	
September		Half Yearly Examination ch 1 to ch 6	
October		Chapter -7 Particulate Nature of Matter	Make a chart of Different Elements, Compounds and Mixtures
		Chapter -8 Nature of Matter: Elements, Compounds and Mixtures	
November		Chapter -9 The Amazing World of Solutes, Solvents, and Solutions	Experiment - Reflection of Light
		Chapter -10 Light : Mirror and Lenses	
December		PA- 3 Examination ch 2,4,5,7,8,9,10	
January		Chapter 11 Keeping Time with the Skies	Model of Solar system
		Chapter -12 How Nature Works in Harmony	
February		Chapter -13 Our Home: Earth, a Unique Life Sustaining Planet	
March	Annual Examination	Revision 2,4,5,7 to 13	

## LIFE SKILL

Name of the Book		Publisher	Author
True Values		Mystone Educator	Dr Fr Roche and Sr Seema
Months	Examination	Topic	
April		Ch 1 controlling Emotions	
May		Ch 2 Sportsmanship	
		Ch 3 Decision Making	
July		Ch 4 Body Language	
August		Ch 5 Be cautious with computer	
September		Ch 6. The Rhyme of life	
		Ch 7.Bieng a good conversationalist	
		Half yearly examination ch 1 to ch 7	
October		Ch 8.Travels and Tourism	
		Ch 9 Save the Environment	
November		Ch 10.Failure - A stepping stone	

December		Ch 11.Health ,wellness and Appearance
January		Ch 12 Healthy Diet. Ch 13.Conflict Resolution
February		Ch 14 .Foul language ch15.Peace ch 16.The Gossip
March		Annual ch 8 to ch 14

## FIT

Name of the Book		Publisher	Author
TOUCHPAD(PLUS VER2.2)		Orange	Bhavna Sharma
Months	Examination	Topic	Activity
April		Ch-1 Computer Networking	Practical
		Ch-2 Introduction to Adobe Photoshop 2024	
May		Revision	
		P.A-1 Examination ch 1,2	
July		Ch-3 More on Adobe Photoshop 2024	Practical
		Ch-4 Computer Safety and Security	
August		Ch-5 Google Apps	
		Ch-6 Latest Technological Developments	
September		Revision	
		Half Yearly Examination ch 1 to ch 6	
October		Ch-7 Images, Links and Frames in HTML5	Practical
November		Ch-8 Algorithmic Intelligence	
		Ch-9 Loops in Python	
December		Revision ch 4 to ch 9	
		P.A - III Examination ch 4 to ch 9	
January		Ch-10 Functions and String in Python	Practical
February		Ch-11 Domains of AI	
March		Revision ch 4 to ch 11	
		Annual Examination ch 4 to ch 11	

## SOCIAL SCIENCE

Name of the Book		Publisher	Author
Exploring society - India and Beyond		NCERT	NCERT
Months	Examination	Topic	Activity
April		Ch-1 Natural Resources and their Use	Map work in geo and his
		Ch-3 The Rise of the Marathas	
		Ch-5 Universal Franchise and India's Electoral System	
May		PA- 1 Examination ch 1,3,5	
July		Ch-4 The Colonial Era in India	Map work ,diagram
		Ch-6 The Parliamentary System: Legislature and Executive	
		Ch-7 Factors of Production	
August		Ch 2 Reshaping India 's Political Map	
September		Revision of ch 2,4,6,7	
		Half Yearly Examination ch 1 ,2,3,4,5,6,7	
October			
November			
December		PA- 3 Examination	
January			
February			

March	Annual Examination						
<b>GENERAL KNOWLEDGE</b>							
<b>Name of the Book</b>		<b>Publisher</b>		<b>Author</b>			
General Knowledge		Bhomia		Kavita Batra			
<b>Months</b>	<b>Examination</b>		<b>Topic</b>				
April			Ch 1 Amazing sea Animals				
			Ch 2 Birds				
			Ch 3 Jungle bugs				
			Ch 4 Aquatic sea Animals				
			Ch 5 Botanical Terminology				
May			Ch 6 Incredible Plants				
			Ch 7 Environment Crossword				
			Ch 8 intitutes and organisations				
			Ch 9 Dams in India				
			Ch 10 Know your Country				
		P.A-I Examination					
July			Ch 11 First Indian women				
			Ch 12 Dances of India				
			Ch 13 Historical events				
			Ch 14 Indian scientists of repute				
August			Ch 15 sobriquets				
			16. Great Inventors				
			17.Branches of Science				
			18.computer Virus				
			19.Phobias				
			20.Body quotient				
			21.Alternative energy				
			22.Space Odyssey				
			23.World's Great philosophers				
			24.Parliaments of Countries				
25.World Geography							
September			Half Yearly Examination ch 1 to ch 25				
October			26.World History				
			27.Giant Statues				
			28.United Nations				
			29.Books and Authors				
			30.That's Entertainment				
			31. Indian Beauty pageant winners				
32. Great Maestros							
November			33.Famous Ghazal Singers				
			34.Word Maze				
			35. Mythical Characters				
			36.Formula one				
			37.Adventure sports				
			38.Sports Quiz				
39.Sports Organisations							
December			40. Interesting Cricket				
			41.Sporting Festivals				
			42.Woman Tennis Stars				
			43.The leader within you				
			44.Dealing with the peer pressure				
45.chat Etiquette Tips							

		46. Public speaking
		P.A III Examination
January		47.Be your protector
		48.Maths IQ test
		49.Reasoning Test
		50.IQ test
		51.visuaspatial
		52.Fun with words
February		53.Brain Game
February		Revision
March	<b>Annual</b>	Annual Exam ch 26 to ch 53

### COMPUTATIONAL THINKING AND AI

Name of the Book	Publisher	Author
COMPUTATIONAL THINKING AND AI		NCERT

Months	Examination	Topic	Activity
April(20 Days )		Ch 1 A Square and A cube	Worksheet
May( 10 Days)		P A I Revision	Worksheet
July (20 Days)		Ch 2 Power Play	Worksheet
		Ch 3 A story of Numbers	Worksheet
		AI(AI Project life cycle)	Worksheet
August(23 Days)		Ch 4 Quadrilaterals	Worksheet
		Ch 5 Number Play	Worksheet
		AI( Artificial intelligence and it's application)	Project work
September (24 Days)	Half Yearly	Revision + Half Yearly Examination (Ch 1 to 5)	
October(22 Days)		Ch 6 We Distribute , Yet Things Multiply	Worksheet
		AI(Data and Fairness in AI)	Project work
November (20 Days)		Ch 7 Proportional Reasoning1	Worksheet
		AI( Ethics and responsible AI)	Worksheet
December(20 Days)	P A III	Revision + P.A. - III Examination	
January(18 Days)		Revision (Worksheets)	
February(20 Days)	Annual Examination	Revision for Annual examination	
March		<b>Annual Examination</b>	