



**RUKMANI BIRLA MODERN HIGH SCHOOL**  
**ANNUAL SYLLABUS FOR CLASS VII**  
**SESSION: 2024-25**

**SUBJECT- ENGLISH**  
**BOOKS-GULMOHAR (READER)**  
**GULMOHAR (LANGUAGE PRACTICE)**  
**GRAMMAR FOR LIFE (7)**

<b>Book Name</b>	<b>Chapter Number and Name</b>	<b>Month</b>
Gulmohar  Grammar  Writing	Chapter- 1. The M.C.C Chapter- 2. To Truly Understand a Rainbow (Activity Based) Chapter- 3. The Green Morning Poem - Coromandel Fishers  Countable and Uncountable Nouns Indefinite Pronouns Modals The Simple Present, Simple Past and Continuous Tenses Present and Past Participles  Informal Letters and Formal Letters Language Practice Worksheet – 1,2,3	April/May
Gulmohar  Grammar  Writing	Poem – Maps Chapter- 4. The Fight  Infinitives Gerunds The Present Perfect and the Present Perfect Continuous Tenses The Past Perfect and the Past Perfect Continuous Tenses  Story Writing Language Practice Worksheet – 4	June/July
Gulmohar  Grammar  Writing	Chapter- 5. The Small Ghost of the Mountain Poem - Break, Break, Break  Future Time Adjectives Articles and Determiners  Report Writing Language Practice Worksheet – 5	August
Grammar	Active and Passive Voice	September

Gulmohar	Chapter- 6. The Wolves of Cernogratz Poem - The Mother Bird	
Grammar	Phrases and Clauses Nouns and Noun Phrases	October
Writing	Advertisements Language Practice Worksheet -6	
Gulmohar	Chapter- 7. The Scholarship Jacket Chapter- 8. My Unknown Friend	
Grammar	Prepositions and Prepositional Phrases Adverbs and Adverbials	November
Writing	Article for School Magazine Language Practice Worksheet -7,8	
Gulmohar	Poem -A Sea of Foliage Chapter- 9. Night Witches (Activity Based)	
Grammar	Coordinating and Subordinating Conjunctions Simple, Compound and Complex Sentences	December
Writing	Factual Description of an Event Language Practice Worksheet – 9	
Gulmohar	Poem- Heart Wood Chapter- 10. The Enchanted Pool	
Grammar	Relative Clauses Adverbial Clauses Conditionals	January
Writing	Persuasive Essay Language Practice Worksheet – 10	
Gulmohar	Chapter- 11. The Play (play)	
Grammar	Kinds of Sentences Subject Verb Agreement Direct and Indirect Speech Indirect Questions Language Practice Worksheet – 11	February

**SUBJECT-MATHEMATICS  
BOOK – NCERT**

<b>Chapter No.</b>	<b>Chapter Name</b>	<b>Month</b>
Chapter-1	Integers	April/May
Chapter-2	Fractions and Decimals	
Chapter-4 Chapter-11	Simple Equations Exponents and Power (PA-1 Ch-1 & 2)	July
Chapter-5	Lines and Angles	August
Chapter-8	Rational Number	
Chapter-12	Symmetry  <b>Revision + First Semester Examination</b> <b>(PA2 Ch- 1,2,4,5,8,11&amp;12)</b>	September
Chapter-6	Triangles and Its Properties	October
Chapter-7	Comparing Quantities	November
Chapter-13	Visualising Solid Shapes	December
Chapter-10	Algebraic Expressions <b>(PA3- Ch-6 &amp;7)</b>	
Chapter-3	Data Handling	January
Chapter-9	Perimeter and Area	
	<b>Revision + Second Semester Examination</b> <b>(PA4 Ch- 2, 3, 5,6, 7, 9 &amp;10)</b>	<b>February</b>

**SUBJECT-SCIENCE**

**BOOK NAME -NCERT COURSE BOOK**

<b>Chapter No.</b>	<b>Chapter Name</b>	<b>Month</b>
Chapter-1	Nutrition in Plants	April
Chapter-2	Nutrition in Animals	April
Chapter-3	Heat	May
Chapter-4	Acids ,Bases and Salts	July
Chapter-5	Physical and Chemical Changes	July
Chapter-11	Light	August
Chapter-6	Respiration in Organisms	August
Chapter-7	Transportation in Animals and Plants	October
Chapter-8	Reproduction in Plants	November
Chapter-9	Motion and Time	December

Chapter-10	Electric Current and Its Effects	December
Chapter-12	Forest :Our Life Line	January
Chapter-13	Waste Water Story	February

**SUBJECT- SOCIAL SCIENCE**  
**BOOK NAME HISTORY - OUR PASTS - II**  
**CIVICS - SOCIAL AND POLITICAL LIFE - II**  
**GEOGRAPHY – OUR ENVIRONMENT**

Chapter No.	Chapter Name	Month
H- Chapter- 1 C- Chapter- 1 G- Chapter- 1 Chapter-2	Tracing Changes Through a Thousand Years On Equality Our Environment Inside Our Earth	April/May
H- Chapter- 2 Chapter-3 C- Chapter- 2 Chapter- 3	New Kings and Kingdoms Delhi: 12th to 15th Century Role of Government in Health How The State Government Works?	July
H- Chapter- 4 C- Chapter- 4 G- Chapter- 3	The Mughals (16th to 17th Century) Growing up as Boys and Girls Our Changing Earth	August
G- Chapter-4	Air <b>Revision</b>	September
H- Chapter- 5 C- Chapter- 5 G- Chapter-5	Tribes, Nomads and Settled Communities Women Changes the World Water	October
H-Chapter-6 C-Chapter- 6 Chapter- 7	Devotional Paths to Divine Understanding Media Markets Around Us	November
H- Chapter- 7 G- Chapter- 6	The Making of the Regional Culture The Tropical and The Sub-tropical Region	December
H- Chapter- 8 C- Chapter-8	Eighteenth –Century Political Formation A Shirt in The Market	January
G- Chapter- 7	Life in Deserts <b>Revision</b>	February

विषय – हिन्दी

पाठ्यपुस्तक- वसंत भाग 2 तथा 'मैं और मेरा व्याकरण'7

पाठ संख्या.	पाठ का नाम	मास
वसंत पाठ - 1 व्याकरण	हम पंछी उन्मुक्त गगन के वर्ण विचार सर्वनाम	अप्रैल

वसंत पाठ – 2 व्याकरण	हिमालय की बेटियाँ अपठित गद्यांश , पत्र लेखन	मई
वसंत पाठ - 3 पाठ – 4 पाठ – 5 व्याकरण	कठपुतली मिठाईवाला पापा खो गए  क्रिया काल अनुच्छेद लेखन, नारा लेखन	जुलाई
वसंत पाठ – 6 व्याकरण	शाम एक किसान शब्द भंडार ( पर्यायवाची 1 से 25 ), स्वर संधि अपठित पद्यांश संवाद लेखन बाल महाभारत कथा	अगस्त
वसंत पाठ – 7 व्याकरण	अपूर्व अनुभव विलोम शब्द (1-25) द्वितीय आवधिक परख	सितंबर
वसंत पाठ -8 व्याकरण	रहीम के दोहे उपसर्ग प्रत्यय शब्द भंडार ( अनेक शब्दों के लिए एक शब्द 1 से 25 ) कहानी लेखन , विज्ञापन लेखन	अक्टूबर
वसंत पाठ – 9 पाठ – 10 व्याकरण	एक तिनका खानपान की बदलती तस्वीर विशेषण , क्रिया विशेषण, पत्र लेखन	नवंबर
वसंत पाठ – 11 पाठ – 12 व्याकरण	नीलकंठ भोर और बरखा मुहावरे ( 1 से 20), लोकोक्तियाँ (1 से 15), कारक , सूचना लेखन	दिसंबर
वसंत पाठ – 13 पाठ - 14	वीर कुंवर सिंह संघर्ष के कारण मैं तुनुक मिजाज़ हो गया समास , अनुच्छेद लेखन	जनवरी

व्याकरण		
वसंत पाठ 15 व्याकरण	आश्रम का अनुमानित व्यय अनेकार्थी (1 से 10) बाल महाभारत कथा	फरवरी

**विषय – संस्कृत**  
**पाठ्यपुस्तक- दिव्यम् भाग-2**

पाठ संख्या.	पाठ का नाम	मास
पाठ -1 पाठ -2	वर्तमान (लट्, लृट् लकारयोः पुनरावृत्ति) लंग लकारः, (प्रथमः पुरुषः)	अप्रैल
पाठ - 3	लंग लकारः (मध्यमः पुरुषः) धातु रूप – पठ्, खाद्, क्रीड् (लट्, लृट् लकार में)	मई
पाठ - 4 पाठ -5	लंग लकारः (उत्तमः पुरुषः) पर्यावरण महोत्सवः अपठित गद्यांश नम्, गम्, पा (लोट्, लंग लकार में)	जुलाई
पाठ - 6 पाठ -7	मम दिनचर्या पीयूष बिन्दवः शब्द रूप – हरि, चित्र वर्णन	अगस्त
पाठ -8	संख्याज्ञानम् शब्द रूप – साधु	सितंबर
पाठ -9 पाठ -10	काकस्य चातुर्यम् ऋतुराजः बसन्तः	अक्टूबर
पाठ -11	सूक्ति पुष्पाञ्जलिः शब्द रूप – नदी धातुरूप – लिख्, नम् (लोट्, लंग लकारः)	नवंबर
पाठ-12 पाठ -13	मम देशः महान् उद्यमेन हि सिध्यन्ति कार्याणि	दिसंबर
पाठ,-14 पाठ -15	लक्ष्य निर्धारणस्य महत्त्वम् शाकानां चिन्ता अपठित गद्यांश	जनवरी
पाठ -16	विनोद कणिकाः शब्द रूप – किम् (तीनों लिंग में) धातु रूप – पठ्, हस् (विधि लिंग लकार में)	फरवरी

**SUBJECT-FRENCH  
BOOK- ENCHANTÉ 2**

<b>Chapter No.</b>	<b>Chapter Name</b>	<b>Month</b>
Chapter 1	Découvrons la France Belles images	April
Chapter 2	Voici Paul	May
Chapter 3	Les habits	July
Chapter 4 Chapter 5	Les animaux du zoo Quel temps fait-il?	August
Topic	Expression avec faire	September
Chapter 6	Au travail	October
Chapter 7	Chez Clara	November
Chapter 8 Chapter 9	La maison de Marie Bon appetit	December
Chapter 10	Ma ville, mon quartier	January
Topic	Irregular verbs	February

**SUBJECT-COMPUTER  
BOOK – CODE AI PLUS**

<b>Chapter No.</b>	<b>Chapter Name</b>	<b>Month</b>
Chapter-1 Chapter-5	Number System HTML- Images, Links and Tables	April
Chapter-4 Chapter-5	Internet- Ethics and Safeguard HTML- Images, Links, and Tables	May
Chapter-9 Chapter-6	Introduction to Robots HTML- Form and Multimedia	June/ July
Chapter-10 Chapter-6	AI for Sustainable Development Goals HTML- Form and Multimedia	August
	Revision of PA II and Practical Assessment	September
Chapter-7 Chapter-8	Javascript- An Introduction Python- Conditional Control Structures and Turtle Programming	October/ November
Chapter-2 Chapter-3	GIMP- An Introduction GIMP- Working with Layers	December
Chapter-3	GIMP-Working with Layers	January
	Revision for PA IV and Practical Assessment	February

**SUBJECT-G.K.**

**BOOK- NEW FIND OUT**

<b>S.No</b>	<b>Chapter name/Topic</b>	<b>Month</b>
<b>1.</b>	Course Book – Page no.7 to 15 Number series-level 2 Current Affairs	April / May

2.	Course Book – Page no.16 to 24 Letter series – level 2 Current Affairs	July
3.	Course Book – Page no.25 to 33 Blood relations – level 2 Current Affairs	August
4.	Revision	September
5.	Course Book – Page no.34 to 42 Verbal Classification- level 2 Current Affairs	October
6.	Course Book – Page no. 43 to 50 Coding-Decoding - level 2 Current Affairs	November
7.	Course Book – Page no. 51 to 58 Directions – level 2 Current Affairs	December
8.	Course Book – Page no. 59 to 66. Reasoning Analogy – level 2 Current Affairs	January
9.	Revision	February

**SUBJECT-FINE ARTS**  
**BOOK- ART AND CRAFT LIGHT HOUSE**

S.no	Content	Month
1.	Elements of Art: Color Wheel	April
2.	Elements of Art: Colour	
3.	Poster making- Save Electricity and Swachh Bharat Abhiyan	
4.	Elements of Art: Lines – Optical Illusion	May
5.	3D flower	
6.	Paper Collage	
7	Principal of Art: Emphasis	July
8.	Master Artist: Vincent Van Gogh	
9.	World Art: Mexican Bark Painting	August
10.	Drawing Human: Memory Drawing	
	Evaluation	September
11.	Indian Art: Madhubani Art	October
12.	Festival: Diwali – Firecracker greeting card	
13	Underwater World: Seahorse	November
14..	Symmetry – Reflections	
15.	Festival: Christmas Tree Greeting Card	December
16.	Flower – Rose	
17.	Landscape – Tint, Tone and Shade	
18.	Life Skill: Empathy	
19.	Architecture- Castle	January



	Evaluation	February
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### SUBJECT-DANCE

Chapter No.	Topic	Month
1.	Western Dance (Free Style)	April
2.	Western Dance (Free Style)	May
3.	G.P. Birla Inter School Competition	July
4.	Annual Function	August
5.	Examination	September
6.	Garba and Dandia	October
7.	Primary Section Annual Function	November
8.	Vandana	December
9.	Vandana	January
10.	Folk Dance	February

### SUBJECT- MUSIC

S. No.	Topic	Month
1.	Vocal - Shloka , Prayer & School Song Instrumental - Taal introduction (Tabla) – Practical & Theory	April
2.	Vocal - Shloka , Prayer & School Song Instrumental - Taal introduction (Tabla) – Practical & Theory	May
3.	G.P. Birla Inter School Competition	July
4.	Annual Function	August
5.	Examination	September
6.	Vocal –Bhajan Instrumental – Kongo & Drum Basic Pattern	October
7.	Primary Section Annual Function	November
8.	Vocal – Christmas Carrols Instrumental Music	December
9.	Patriotic Song	January
10.	Folk Song	February