



RUKMANI BIRLA MODERN HIGH SCHOOL

SYLLABUS FOR PA - II

SESSION 2026-27

CLASS – I

Subject	Syllabus (Chapter no. & Chapter Name)
English	Chapter 3- Daisy, the Cow Chapter 4- The Naughty Kite Unseen Passage Picture Composition Grammar •Singular and Plural •Pronouns •This , That, These, Those
Hindi	पाठ 4- सबका जंगल पाठ 6 - मीरा की फुलवारी व्याकरण - संज्ञा चित्र वर्णन अपठित गद्यांश
Mathematics	Ch - 2 Addition upto 9 Ch- 3 Subtraction upto 9 Ch- 5 Addition and Subtraction upto 20 Ch-9 Numbers upto 100
EVS	Ch-3 My Family Ch-4 My School Ch-5 Helpers in our neighbourhood
Fine Arts	Lines, Shapes, Patterns, Borders and Corners, Stick Figures
Computer	Lesson 1- My Buddy Computer Lesson 2- My First Digital Art Lesson 3- Magic of Keyboard Lesson 4- AI Around Us Test Paper 1



RUKMANI BIRLA MODERN HIGH SCHOOL
Periodic Assessment -II (2026-27)
CLASS -II

Subject	Chapter No. and Chapter Name
English	Literature: Poem: Have You Seen The Cuckoo Bird? Lesson 3: The Lost Laugh Lesson 5: Rabbit Shares His Turnip Grammar: Adjectives Pronouns Articles Unseen passage Creative writing: Sequencing sentences to form a story
Mathematics	Chapter 2: Addition Chapter 3: Subtraction Chapter 6: Addition and Subtraction of Bigger Numbers
EVS	Lesson 3: Growing up Lesson 6: Eating Healthy Lesson 7: Clothes we wear
Hindi	साहित्य पाठ-3 पड़ोसी की सहायता पाठ-5 पशुओं के घर पाठ-6 चंद्रमा पर खरगोश व्याकरण संज्ञा, वचन, लिंग अनुच्छेद लेखन अपठित गद्यांश
Computer	Chapter 1: Working of a Computer Chapter 2.: The Internet Chapter 3: AI in Everyday Life Chapter 4: How AI Learns
Fine Arts	Lines, Shapes, Patterns, Borders, Corners ,Stick Figures



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Periodic Assessment -II (2026-27)

CLASS – III

Subject	Syllabus (Chapter No. and Chapter Name)
English	Literature Chapter 3: A Day in the Meadow Chapter 4: The Great Escape Chapter 5: A Wonderful Gift Grammar -Pronouns, Conjunctions (and, but, or, so), Adjectives , Degree of Comparison Creative Writing Paragraph Writing (using linkers and conjunctions), Descriptive Paragraph Writing (with cues) Unseen Passage Unseen Poem
Mathematics	Chapter 3: Subtraction Chapter 4: Multiplication Chapter 5: Division
Science	Chapter 3: Food Habits of Animals Chapter 4: Fantastic Lives of Birds Chapter 5: The Human Body Chapter 6: Staying Safe
Social Science	Chapter 3: Continents and Oceans Chapter 5: Weather, Seasons and Climate Chapter 7 : India -- Political Chapter 9: The Story of the Earliest People
Hindi	अनुराग हिंदी पाठमाला पाठ- 3 पौधे की बात पाठ- 5 इकास की उड़ान पाठ-6 बापू का कुरता व्याकरण पाठ - 2 वर्ण पाठ - 4 संज्ञा पाठ - 5 लिंग पाठ - 6 वचन रचनात्मक लेखन अनुच्छेद लेखन औपचारिक पत्र अपठित गद्यांश,
Computer	Chapter 1: Basics of Google Docs Chapter 2: Beautifying Google Docs Chapter 3: AI powered Devices Chapter 4: Smart Living
General Knowledge	Book Page no- 7, 10, 12,13,16, 17,18,21,23,24, & 25. Notebook work- Chapter 1: General Abbreviations Chapter 2: Famous Books and Authors Chapter 3: Indian States and Capitals Chapter 4: Current Affairs
Fine Arts	Colours [primary colors, cool and warm colors], Patterns, Typography



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CLASS IV

Subject	Chapter No. and Chapter Name
English	Chapter 3: The Magic Wardrobe Chapter 4: The Trumpet of the Swans Poem- Summer Sun Grammar –Articles, Preposition, Conjunctions,Main Verbs and Auxiliary Verbs Creative Writing- Rearranging the sentences in paragraph (using linkers and conjunctions) Notice Writing Unseen Passage Unseen Poem
Mathematics	Chapter 3: Multiplication Chapter 4: Division Chapter 5:Multiples and Factors
Science	Chapter 3: Our Digestive System Chapter 4: Clothing Chapter 5: Safety and First Aid Chapter 6: Plants on Our Planet
Social Science	Chapter 3 :The Northern Mountains and the Northern Plains Chapter 5: The Coastal Plains and the Islands Chapter 7 : Our Natural Resources: Forests and Wildlife Chapter 9 : Agriculture and Minerals
Hindi	साहित्य- पाठ-5 गाँव की हाट पाठ-6 पूर्ण शिक्षित पाठ-8 अर्जुन और वन के नन्हे जीव व्याकरण- पाठ-2 वर्ण- विचार पाठ-4 संज्ञा पाठ-5 लिंग पाठ-6 वचन रचनात्मक लेखन अनुच्छेद लेखन, चित्र वर्णन अपठित गद्यांश
Computer	Chapter 1: Google Docs Made Easy Chapter 2: Working with Google Slides Chapter 3: Introduction to AI Chapter 4: Smart Living Chapter 5: The World of Data
General Knowledge	Textbook Page no- 9, 10, 11, 13, 14, 15, 16, 18, 19, 20, 26, 29,34, 39, 40, 41 Notebook work 1. General Abbreviations 2. Countries and Currencies 3. Famous Books and Authors 4. Current Affairs 5. All Work done in notebook
Fine Arts	Colours [secondary colors, complementary colors, tint, tone and shade], Patterns ,Typography



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Periodic Assessment -II (2026-27)

CLASS V

Subject	Syllabus (Chapter No. and Chapter Name)
English	Gul Mohar (Textbook) Chapter 3: Miss Pickerell in Space Chapter 5: A Rupee goes a long Way How Many Greens? (poem) Books (poem) Grammar -Modals, Adverbs, Conjunctions and Adjectives Creative Writing- Diary Entry Formal letter Unseen Passage, Unseen Poem
Mathematics	Chapter 3: Factors and Multiples Chapter 4: Fractions Chapter 5: Decimals
Science	Chapter 3: The Skeletal System Chapter 4: The Nervous System Chapter 5: Health and Hygiene Chapter 6: Essentials of Life: Air and Water
Social Science	Chapter 4: Temperature Zones of the World Chapter 5: The Equatorial Forest Region Chapter 7: The Temperate Zone Chapter 8: The Frigid Zone
Hindi	साहित्य- पाठ- 5 किले का गुप्त द्वार, पाठ-6 नूतन ज्ञान का आनंद पाठ- 8 रक्षा में हत्या व्याकरण -पाठ - 2 वर्ण, वर्णमाला एवं आगत वर्ण पाठ - 4 संज्ञा पाठ - 5 लिंग , पाठ - 6 वचन पाठ - 7 कारक रचनात्मक लेखन अनुच्छेद लेखन, चित्र वर्णन ,अपठित गद्यांश
Computer	Chapter 1:Connect to communicate Chapter 2 :Present with Google Slide Chapter 3: Google Sheets Made Easy Chapter 4: AI in Action Chapter 5.:Data for AI
General Knowledge	Page No: 8,11,12,13,15,16,17,19,20,22,24,25,26,30&31 Notebook Work- 1. General Abbreviations 2. Famous Books and Authors 3. Countries and their currencies 4. Current Affairs
Fine Arts	Tertiary Colours ,Texture ,Tint, Tone and Shade, Patterns ,Logo



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Periodic Assessment -II (2026-27)

CLASS VI

Subject	Chapter No. and Chapter Name
English	Unseen Passage Gul Mohar Reader Chapter 1-Mellidora Poem 1-Dust of Snow Chapter 2-Meeting Cezanne Chapter 4-Matilda Can Do Magic! Poem 2 -The Banyan Tree Chapter 5-Wild Duck Chapter 6-Finding the King (play) Poem 3-Orpheus with His Lute Grammar for Life Chapter 1-Kinds of Nouns and Compound Nouns Chapter 3-Pronouns Chapter 4-Modals Chapter 5- The Simple Present and the Present Continuous Tenses Chapter 6-The Simple Past and the Past Continuous Tenses Chapter 7-Finite and Non- Finite Verbs Chapter 8-Present and Past Participles Chapter 9-The Present Perfect and the Present Perfect Continuous Tenses Chapter 10-The Past Perfect and the Past Perfect Continuous Tenses Chapter 11-Future Time Chapter 22-Active and Passive Voice Creative Writing Formal and Informal Letters Paragraph Based on Visual Clue Diary Entry
Mathematics	Chapter -1 Patterns in Mathematics Chapter -2 Lines and Angles Chapter -3 Number Play Chapter -6 Perimeter and Area Chapter -7 Fractions
Science	Chapter- 1 The Wonderful World of Science Chapter- 2 Diversity in the Living World Chapter- 3 Mindful Eating: A Path to a Healthy body Chapter- 4 Exploring Magnets Chapter- 5 Measurement of Length and Motion Chapter- 6 Materials Around Us
Social Science	Chapter-1 Locating Places on the Earth Chapter-5 India, That is Bharat Chapter-9 Family and Community Chapter-10 Grassroot Democracy - part 1: Governance

	Chapter-13 The Value of Work
Hindi	मल्हार पाठ -1 मातृभूमि (कविता) पाठ -2 गोल (संस्मरण) पाठ -3 पहली बूँद (कविता) पाठ -4 हार की जीत पाठ -5 रहीम के दोहे पाठ -6 मेरी माँ (आत्मकथा) पाठ -7 जलाते चलो (कविता) पाठ -8 सत्रिया और बिहू नृत्य व्याकरण भाषा, लिपि, व्याकरण वर्ण विचार संज्ञा सर्वनाम लिंग वचन कारक शब्द भंडार (पर्यायवाची 1-25) अपठित गद्यांश, पद्यांश अनौपचारिक पत्र कहानी लेखन अनुच्छेद लेखन
Sanskrit	पाठ-3 सर्वनामपरिचयः पाठ -4 धातु परिचयः पाठ -5 प्रथमः पुरुषः पाठ -6 मध्यमः पुरुषः पाठ- 7 उत्तमः पुरुषः पाठ- 8 अव्ययपदानि संख्या – एक से बीस
French	Leçon 1: Les Lettres et les Nombres Les accents (The accents) Les nombres (Numbers 1–20) Le vocabulaire (Vocabulary) Leçon 2: Les Salutations Les salutations (Greeting words) Conversation formelle et informelle (Formal & informal conversation) Le vocabulaire (Vocabulary) Présentez-vous (Introduce yourself) Leçon 3: À la Cantine Les pronoms sujets (Subject pronouns) Le verbe Être (Être verb) Qu'est-ce que c'est ?(What is this?/ What are these?) Qui est-ce ?(Who is this?)

	Leçon 4: Les Objets et les Gens Les articles indéfinis (un, une, des) (Indefinite articles) Les noms de pluriel (Plural of nouns) Leçon 5: La Chambre d'Alain Les articles définis: le, la, l', les (Definite articles) Les nombres (Numbers 21–50) Répondez (Answer the questions) Traduction (Translation) •Compréhension(unseen passage)
Artificial Intelligence	Chapter-1 Mastering Google Sheets Chapter-2 Overview of AI Chapter-5 Coding with MakeCode Arcade Chapter-7 How You Present Yourself Online Chapter-8 Tinkering with Circuits
General Knowledge	Course Book - Chapter - 1 to 35 Number Series-level 1 Letter Series- level 1 Blood Relations- level 1 Current Affairs
Fine Arts	Chapter 1 - Objects and Still Life - Still Life Chapter 2 - Changing the Typical Picture - Natural color, Monochrome art, Folk art Chapter 3 - Portraying People - Modern and Abstract portrait



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CLASS VII

Subject	Chapter No. and Chapter Name
English	Unseen Passage Gul Mohar Reader Chapter-1 The M.C.C Poem-1 Coromandel Fishers Chapter-3 The Green Morning Poem-2 Maps Chapter-4 The Fight Chapter-5 The Small Ghost of the Mountain Poem-3 Break, Break, Break Poem-4 The Mother Bird Grammar for Life Chapter-1 Countable and Uncountable Nouns Chapter-3 Modals Chapter-4 The Simple Present, Simple Past and Continuous Tenses Chapter 5- Chapter-5 Present and Past Participles Chapter-6 Infinitives Chapter-7 Gerunds Chapter-8 The Present Perfect and the Present Perfect Continuous Tenses Chapter-9 The Past Perfect and the Past Perfect Continuous Tenses Chapter-10 Future Time Chapter-11 Adjectives Chapter 12 Articles and Determiners Chapter 24- Active and Passive Voice Creative Writing Informal Letter Story Writing Article for School Magazine
Mathematics	Part-1 Chapter -1 Large Numbers Around Us Chapter -2 Arithmetic Expressions Chapter -3 A Peek Beyond the Point Chapter -4 Expressions Using Letter Numbers Chapter -5 Parallel and Intersecting Lines Chapter -6 Number Play Chapter -8 Working with Fractions Part-2 Chapter -2 Operations with Integers
Science	Chapter-1 The Ever-Evolving World of Science Chapter-2 Exploring Substances: Acidic, Basic, and Neutral Chapter-3 Electricity: Circuits and their Components Chapter-4 The World of Metals and Non-metals

	Chapter-5 Changes Around Us: Physical and Chemical Chapter-7 Heat Transfer in Nature
Social Science	Chapter-4 New Beginnings:Cities and States Chapter-5 The Rise of Empires Chapter-9 From the Rulers to the Ruled Types of Governments Chapter-10 The Constitution of India - An Introduction Chapter-11 From Barter to Money Chapter-12 Understanding Markets
Hindi	मल्हार पाठ -1 माँ कह एक कहानी (कविता) पाठ -2 तीन बुद्धिमान (कहानी) पाठ -3 फूल और काँटा (कविता) पाठ -4 पानी रे पानी (निबंध) पाठ -5 नहीं होना बीमार (कहानी) पाठ -6 गिरिधर कविराय की कुण्डलिया व्याकरण वर्ण विचार सर्वनाम विलोम शब्द (1-25) क्रिया काल शब्द भंडार (पर्यायवाची 1 - 25) स्वर संधि अपठित गद्यांश, पद्यांश संवाद लेखन पत्र लेखन अनुच्छेद लेखन नारा लेखन
Sanskrit	पाठ-3 लंग लकार: (मध्यम: पुरुषः) पाठ-4 लंग लकार: (उत्तम: पुरुषः) पाठ-5 लोट् लकार:(आज्ञार्थक) पाठ-6 संख्याज्ञानम् पाठ-7 प्रत्ययाः(क्त्वा,ल्यप्,तुमुन्) पाठ-8 सुवचनानि शब्द रूप - साधु, हरि धातु-रूप - गम्, नम्, पा (लोट्, लंग लकार में) अपठित गद्यांश चित्र वर्णनम्
French	Leçon-1 : Belles images Grammar - Le pluriel des noms,L'accord des adjectifs Leçon-2 : Voici Paul ! Grammar - La position des adjectifs, verbs - jeter, appeler, creative writing Leçon-3: Les habits Grammar - -ir verbs, le vocabulaire Leçon-4:Les animaux du zoo

	Grammar - les adjectifs possessifs, les nombres ordinaux (1-10), ger verbs, le vocabulaire Leçon-5: Quel temps fait-il ? Grammar - Expressions with faire, verbs - acheter, commencer, faire, creative writing Unseen Passage
Artificial Intelligence	Chapter-1 Design with Google Sites Chapter-2 Domain of AI: NLP Chapter-5 Introduction to App Development Chapter-6 Creating an App Chapter-9 Build a Smart Bin
General Knowledge	Course Book - Chapter - 1 to 35 Number Series-level 2 Letter Series- level 2 Blood Relations- level 2 Current Affairs
Fine Arts	Chapter-15 -Objects in Icons and Symbols - Logo/Icon design, Object Drawing Chapter-16 - Nature's Palette - Color wheel, Plant Study



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CLASS VIII

Subject	Chapter No. and Chapter Name
English	Unseen Passage Gul Mohar Reader Chapter-1 The Night the Ghost Got In Chapter-2 The Narayanpur Incident Chapter-4 Patol Babu, Film Star Chapter-5 My Greatest Olympic Prize Poem-1 The Lake Isle of Innisfree Poem-2 The Rock and the Sea Poem-3 Failure Grammar for Life Chapter-2 Modals Chapter-3 The Simple Present and the Present Continuous Tenses Chapter-4 Participles Chapter-5 Infinitives Chapter-6 Gerunds Chapter-7 The Present Perfect and the Present Perfect Continuous Tenses Chapter-8 The Past Perfect and the Past Perfect Continuous Tenses Chapter-9 The Future Time Chapter-10 Adjectives Chapter-11 Determiners Chapter-25 Active and Passive Voice Creative Writing Diary Entry Formal Letter- Letter of Complaint Story writing
Mathematics	Chapter-1(Part-1) A Square and A Cube Chapter-4(Part-1) Quadrilaterals Chapter-2 (Part -1) Power Play Chapter-5 (Part -1) Number Play Chapter-6 (Part -1) We Distribute, Yet Things Multiply Chapter-1 (Part-2) Fractions in Disguise Chapter-2 (Part-2) The Baudhayana –Pythagoras Theorem
Science	Chapter- 1 Exploring the investigative World Of Science Chapter- 2 The Invisible Living World: Beyond Our Naked Eye Chapter- 3 Health: The Ultimate Treasure Chapter- 4 Electricity: Magnetic and Heating Effects Chapter- 5 Exploring Forces Chapter- 6 Pressure. Winds, Storms and Cyclones
Social Science	Chapter-1 Natural Resources and Their Use Chapter-3 The Rise of the Marathas Chapter-4 The Colonial Era in India

	Chapter-5 Universal Franchise and Indians Electoral System Chapter-6 The Parliamentary System: Legislature and Executive Chapter-7 Factors of Production
Hindi	पाठ-1 स्वदेश पाठ-2 दो गौरैया पाठ-3 एक आशीर्वाद पाठ-4 हरिद्वार पाठ-5 कबीर के दोहे व्याकरण शब्द विचार, वाक्य विचार, स्वर संधि, उपसर्ग -प्रत्यय, समास, अविकारी शब्द। पत्र लेखन, अनुच्छेद लेखन, विज्ञापन लेखन, संदेश लेखन। अपठित गद्यांश- पद्यांश।
Sanskrit	पाठ-3 अपूर्वः त्यागः (विशेषण-विशेष्यः) पाठ-4 तुलस्याः महत्ता पाठ-5 पीयूषबिन्दवः (श्लोकाः) पाठ-6 चाणक्यः चंद्रगुप्तः च (क्त, क्तवतु प्रत्ययः) पाठ-7 वासुदेवस्य दूतकर्म (अव्ययप्रकरणम्) पाठ-8 अमूल्यः समयः धातु रूप - कृ, भू, अस्, पठ् (पांचों लकार में) पठ्, खाद्, क्रीड् (लट्, लृट् लकार में) शब्दरूप – साधु, राजन्, भवत्, आत्मन्, गच्छन् अपठित गद्यांश, पत्रलेखन, चित्रवर्णन
French	Leçon-1: La lettre de Valérie Grammar - La negation, les adjectifs possessifs Leçon-2: Joyeux anniversaire Paul ! Grammar - Les adjectifs demonstratifs, les adverbes de quantite Leçon-3: C'est ma ville Grammar - L'interrogation I and II , le vocabulaire Leçon-4: Une journée dans la vie de mes parents Grammar - les verbes pronominaux, l'heure, translation, creative writing, vocabulaire Leçon-5: Mon argent de poche Grammar - les adverbes interrogatifs, les adjectifs interrogatifs, translation, creative writing, Unseen Passage
Artificial Intelligence	Chapter-1 Customising Google Sites Chapter-2 AI Project Cycle Chapter-5 Introduction to Python Chapter-7 Media and Misinformation Chapter-8 Arduino Adventures
General Knowledge	Course Book - Chapter - 1 to 31 Number Series-level 3 Letter Series- level 3 Blood Relations- level 3 Current Affairs
Fine Arts	Chapter 15 - Elements and Principles of Visual Art and Design - Artist work S.H Raza, Jamini Roy Chapter 16 - Still Life in Color - Still life, Artist inspired Still life.



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Periodic Assessment -II (2026-27)

CLASS IX

Subject	Chapter No. and Chapter Name
English	Unseen Passages Literature Chapter-1 How I Taught My Grandmother to Read Chapter-2 The Pot Maker Chapter-3 Winds of Change Chapter-4 Vitamin M Poem-1 Bharat Our Land Poem-2 Gifts of Grace: Honouring Our Vocations Poem-3 Canvas of Soil Grammar • Determiners • Modals • Tenses • Clauses • Conditional Clause Type 1 • Sentence Transformation • Sentence Rearrangement Writing • Letter To The Editor • Factual Description (Person, Place, Situation) • Notice • Descriptive Essay
Mathematics	Chapter-1 Orienting yourself: The Use of Coordinates Chapter-2 Introduction to Linear Polynomials Chapter-3 The World of Numbers Chapter-4 Exploring Algebraic Identities Chapter-5 I am Up and Down, and Round and Round Chapter-6 Measuring Space: Perimeter and Area Chapter-7 The Mathematics of Maybe: Introduction to Probability Chapter-8 Predicting What Comes Next: Exploring Sequences and Progressions
Science	Physics: Chapter- 1 Exploration: Entering the world of Secondary Science Chapter- 4 Describing Motion Around Us Chapter- 6 How Forces Affect Motion Chemistry: Chapter- 5 Exploring Mixtures and their Separation Chapter- 8 Journey Inside the Atom Biology: Chapter- 2 Cell: The Building Block of Life Chapter- 3 Tissues in Action

Social Science	Chapter 2 Shaping of the Earth's surface Chapter 3 Atmosphere and Climate Chapter 4 Early Humans and beginning of Civilisation Chapter 5 State and Society upto 1000 CE Chapter 6 Democracy Chapter 7 Elections Chapter 8 Building block in economics: The problem of Choice Chapter 9 The Prize puzzle: What drives the market
Hindi	पाठ-1 दो बैलों की कथा पाठ-2 क्या लिखूं पाठ-3 संवादहीन पाठ-4 ऐसी भी बातें होती हैं। पाठ -8 रैदास पाठ-9 राम लक्ष्मण परशुराम संवाद। व्याकरण - उपसर्ग प्रत्यय, मुहावरे, समानार्थी शब्द, संज्ञा, सर्वनाम निपात, विराम चिन्ह। चित्र वर्णन, अनुच्छेद लेखन संवाद लेखन। अपठित गद्यांश
Sanskrit	पाठ-1 सत्यं शिवं सुन्दरं संस्कृतम् पाठ-2 सुखस्य मूलं धर्मः धर्मस्य मूलम् अर्थः पाठ-3 आत्मवत् सर्वभूतेषु यः पश्यति सः पण्डितः पाठ-4 न खलु वयस्तेजसो हेतुः पाठ-5 एषा सा कृतकबुद्धिः मानवबुद्धेः सहकरी शब्द रूप - पुल्लिङ्ग शब्दाः - बालकवत्, कविवत्, साधुवत्, पितृवत् राजन् भवत् विद्वत् गुणिन् स्त्रीलिङ्ग शब्दाः - लतावत्, मतिवत्, नदीवत्, मातृवत्, धेनुवत् नपुंसकलिङ्ग शब्दाः - फलवत्, वारि, जगत्, मनस्, चक्षुषः सर्वनाम शब्दाः - तत्, इदम् किम् (त्रिषु लिङ्गेषु) अस्मद्, युष्मद् धातु - परस्मैपदिनः - पठ्, गम्, वद्, भू, क्रीड्, नी, दृश्, शक्, ज्ञा, अस्, कृ, दा, क्री, श्रु, पा (पञ्चसु लकारेषु) आत्मनेपदिनः - सेव्, लभ्, रुच्, मुद्, वृध् (लट्-लृट्-लोटलकारेषु) उभयपदिनः - कृ, पच्, नी, कृष्, ह, भज् (केवलं लटलकारे) उच्चारणस्थानानि सन्धिकार्यम् स्वर सन्धि - दीर्घ, गुण, वृद्धि, यण, अयादि, पूर्वरूप व्यञ्जन सन्धि - जश्त्व, म् स्थाने अनुस्वारः, तुगागमः विसर्ग सन्धि - उत्त्वम्, विसर्गस्य सत्वम्, शत्वम्, षत्वम्, रत्वम् संख्या 1-100 (1-4 केवलं प्रथमा विभक्तौ)

	प्रत्ययाः – क्त्वा, तुमन्, ल्यप्, क्त, क्तवतु, शतृ, शानच् कारक-उपपद विभक्ति - द्वितीया, तृतीया, चतुर्थी, पंचमी, षष्ठी, सप्तमी समास – तत्पुरुषः (विभक्ति-नञ-उपपद), कर्मधारय अव्ययानि - स्थानबोधकानि - अत्र, तत्र, अन्यत्र, सर्वत्र, यत्र, एकत्र, उभयत्र कालबोधकानि - यदा, तदा, सर्वदा, एकदा, पुरा, अधुना, अद्य, श्वः, ह्यः प्रश्नबोधकानि - किम्, कुत्र, कति, कदा, कुतः, कथं, किमर्थम् अन्यानि - च, अपि, यदि, तर्हि, यथा, तथा, सम्यक्, एव, तु अपठित-अवबोधनम्, पत्र लेखनम्, चित्रवर्णनम्/ अनुच्छेदलेखनम्, कथापूर्तिः/संवादपूर्तिः
French	1.Unseen passage 2.Writing skills: Recipe/message/ Décrivez 3.Grammar: Verbes ,Futur simple, Impératif, Les adjectifs: démonstratifs, Possessifs, les articles contractés et partitifs. 4.Culture et civilization Leçon 1: la famille Leçon 2: Au lycée Leçon 3: une journée de Pauline Leçon 4: les saisons
Artificial Intelligence	Part: A Unit-1 Communication Skills – I Unit-2 Self Management Skills – I Unit-3 ICT Skills – I Part: B Unit-1 Introduction to AI Unit-2 Data Literacy Unit 5: Introduction to Python (Till if-else statements)



RUKMANI BIRLA MODERN HIGH SCHOOL

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CLASS X

Subject	Chapter No. and Chapter Name
English	Unseen Passage First Flight Chapter-1 A Letter to God Chapter-2 Nelson Mandela : Long Walk to Freedom Chapter-3 Two Stories about Flying Chapter-4 From the Diary of Anne Frank Chapter-5 Glimpses of India (Part I,II and III) Poem Poem-1 Dust of Snow Poem-2 Fire and Ice Poem-3 A Tiger in the Zoo Poem-4 How to Tell Wild Animals Poem-5 The Ball Poem Poem-6 Amanda Poem-7 The Trees Footprints Without Feet Chapter-1 A Triumph of Surgery Chapter-2 The Thief's Story Chapter-3 The Midnight Visitor Chapter-4 A Question of Trust Chapter-5 Footprints Without Feet Chapter-6 The Making of a Scientist Creative Writing Formal letter of Enquiry Formal Letter of placing Order Formal Letter of Complaint Grammar Determiners Subject Verb Concord Tenses
Mathematics	Chapter-1 Real Numbers Chapter-2 Polynomials Chapter-3 Pair of Linear Equations in Two Variables Chapter-4 Quadratic Equations Chapter-5 Arithmetic Progressions Chapter-6 Triangles Chapter-7 Coordinate Geometry Chapter-8 Introduction to Trigonometry Chapter-9 Some Applications of Trigonometry

Science	Physics: Chapter- 9 Light- Reflection & Refraction Chapter- 10 Human Eye and Colourful World Chapter- 11 Electricity Chemistry: Chapter- 1 Chemical Reactions and Equations Chapter- 2 Acids, Bases and Salts Chapter- 3 Metals and non-metals Biology: Chapter- 5 Life processes Chapter- 6 Control and Coordination Chapter- 7 How do Organisms Reproduce? (Till spore formation)
Social Science	History Chapter -1 Nationalism in India Chapter -2 The Rise of Nationalism in Europe Political science Chapter -1 Power Sharing Chapter -2 Federalism Chapter -3 Gender , Religion and Caste Contemporary india-ii (geography) Chapter-1 Resource and Development Chapter-2 Forest and Wildlife Resources Economics Chapter-1 Development Chapter-2 Sectors of the Indian economy
Hindi	पाठ-1 सूरदास पाठ-2 तुलसीदास पाठ-3-जयशंकर प्रसाद पाठ-10 नेताजी का चश्मा पाठ-11 बालगोबिन भगत पाठ-12 लखनवी अंदाज पाठ-13 एक कहानी यह भी कृतिका- माता का अंचल व्याकरण- वाक्य भेद, वाच्य, पद-परिचय, अलंकार पत्र लेखन, अनुच्छेद, ईमेल, सूचना- लेखन, विज्ञापन-लेखन, अपठित गद्यांश-पद्यांश।
Sanskrit	पाठ-1 वाङ्मयं तपः पाठ-2 नास्ति त्यागसमं सुखम् पाठ-3 रमणीया हि सृष्टिरेषा पाठ- 4 आज्ञा गुरूणां ह्यविचारणीया पाठ- 5 अभ्यासवशगं मनः पाठ-6 राष्ट्रं संरक्ष्यमेव हि पाठ-7 साधुवृत्तिं समाचरेत् पाठ -8 तिरुक्कुरल-सूक्ति-सौरभम्

	1. सन्धि: स्वरसन्धि: - वृद्धिः, यण, अयादिः, पूर्वरूपम् व्यञ्जन सन्धि - परसवर्णः (अनुस्वारस्थाने पञ्चमवर्णस्य प्रयोगः), तुगागमः, वर्गीय प्रथमवर्णस्य तृतीयवर्णे परिवर्तनम्. विसर्ग सन्धि - उत्त्वम्, रत्वम्, विसर्गलोपः, विसर्गस्थाने सत्वम्, शत्वम्, षत्वम् 2. समासः - वाक्येषु समस्तपदानां विग्रहः विग्रहपदानां च समासः तत्पुरुषः - विभक्ति, नञ, उपपदः. द्वन्द्वः. अव्ययीभावः (अनु, उप, सह, निर्, प्रति, यथा) 3. प्रत्ययाः – कृतप्रत्ययौ - तव्यत्, अनीयर् तद्धितप्रत्ययाः - मतुप्, ठक्, त्व, तल स्त्रीप्रत्ययौ - टाप्, डीप् 4. वाच्यपरिवर्तनम् - केवलम् लट् लकारे (कर्तृ-कर्म-क्रिया) 5. समयलेखनम् - अङ्कानां स्थाने शब्देषु समयलेखनम् (सामान्य – सपाद-सार्ध-पादोन) 6. अव्ययानि - इव, उच्चैः, एव, नूनम्, इतस्ततः, विना, तु, सहसा, वृथा, शनैः, इति, मा, यत्, सम्प्रति, इदानीम्, अधुना, यावत्- तावत्, बहिः, कदापि, च, अपि, पुरा, अत्र-तत्र, यथा-तथा, कदा, अद्य, श्वः, परश्वः, ह्यः, परह्यः, किमर्थम्, कुत्र, यदि-तर्हि, अतः , अथ 7. अशुद्धिसंशोधनम् - वचन-लिङ्ग-पुरुष-लकार-दृष्ट्या संशोधनम् अपठित-अवबोधनम्, पत्रलेखनं, चित्रवर्णनं, संवादपूर्तिः/कथापूर्तिः
French	Section A – Compréhension Répondez aux questions Vrai ou Faux Trouvez dans le texte : les noms les formes verbales les contraires les synonymes les adjectifs Section B – Expression écrite Écrivez une lettre informelle Remettez le dialogue dans le bon ordre Complétez avec un mot du texte Rédigez un message Section C – Grammaire les verbes(futur simple, futur proche, futur antérieur, impératif, plus -que-parfait, passé composé, imparfait, conditionnel présent, présent) Trouvez la question Les pronoms personnels Négatif les pronoms relatifs (simple et composé) les adjectifs ou pronoms démonstratifs Section D – Culture et Civilisation Répondez aux questions Reliez les colonnes Vrai ou Faux Complétez les blancs

Artificial Intelligence	Part A: Unit- 1 Communication Skills- II Unit-2 Self Management Skills- II Unit-3 ICT Skills - II Part B: Unit-1 AI Project Cycle & Ethical Frameworks Unit-2 Advanced Concepts of Modelling in AI Unit-3 Evaluating Models Practical : Unit-7 Advance Python
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RUKMANI BIRLA MODERN HIGH SCHOOL

Periodic Assessment -II (2026-27)

CLASS – XI

Subject	Chapter No. and Chapter Name
English	READING SECTION Unseen Passage -Factual/ Descriptive/ Literary Passage Unseen Case Based Factual Passage Note-Making and Summary CREATIVE WRITING Short composition: - Poster ,Classified Advertisements (Situation Vacant, Situation Wanted, TO-LET, For Sale) Long composition: Speech and Debate GRAMMAR Tenses Clauses Reordering of sentences LITERATURE SECTION HORNBILL Chapter-1 : The Portrait of a Lady Chapter-2: We're Not Afraid To DieIf We Can All Be Together Chapter-3: Discovering Tut: The Saga Continues Poem-1: A Photograph Poem-2: The Laburnum Top Poem-3: The Voice of the Rain Poem-4: Childhood SNAPSHOTS Chapter-1: The Summer of the Beautiful White Horse Chapter-2: The Address
Physics	Chapter- 1 Units and Measurement Chapter- 2 Motion in a Straight Line Chapter- 3 Motion in a Plane Chapter- 4 Laws of Motion Chapter- 5 Work, Energy and Power Chapter- 6 Systems of Particles and Rotational Motion Chapter- 7 Gravitation
Chemistry	Chapter- 1 Some Basic Concepts of Chemistry Chapter- 2 Classification of elements and Periodicity in Properties Chapter- 3 Structure of Atom Chapter- 4 Chemical Bonding and Molecular Structure Chapter- 7 Redox Reactions

Biology	Chapter- 1 The Living World Chapter- 2 Biological Classification Chapter- 3 Plant Kingdom Chapter- 4 Animal Kingdom Chapter- 5 Morphology of Flowering Plants Chapter- 6 Anatomy of Flowering Plants Chapter- 7 Structural Organisation in Animals Chapter- 8 Cell: The Unit of Life Chapter- 9 Biomolecules Chapter- 10 Cell Cycle and Cell Division
Mathematics	Chapter-1 Sets Chapter-2 Relations and Functions Chapter-3 Trigonometric Functions Chapter-4 Complex Numbers Chapter-8 Sequence and Series Chapter-9 Straight Lines Chapter-12 Limits and Derivatives
Applied Mathematics	Unit-1 Numbers, Quantification and Numerical Applications Unit-2 Algebra Unit-3 Logical Reasoning Unit-4 Calculus
Economics	Unit-1 Introduction to Statistics Unit-2 Collection, Organisation and Presentation of Data Unit-3 Statistical tools and Interpretation Unit-4 Introduction to Micro Economics Unit-5 Consumer's Equilibrium and demand Unit-6 Theory of Supply
Accountancy	Chapter-1 Meaning and Objectives of Accounting Chapter-2 Basic Accounting Terms Chapter-3 Accounting Principles Chapter-4 Process and Bases of Accounting Chapter-5 Accounting Standards Chapter-6 Accounting Equation Chapter-7 Double Entry System Chapter-8 Origin of transactions-Source Documents of Accountancy Chapter-9 Books of Original Entry- Journal Chapter-10 Accounting for Goods and Services tax (GST) Chapter-11 Books of Original Entry- Cash Book Chapter-12 Books of Original Entry- Special purpose Subsidiary Books Chapter-13 Ledger Chapter-14 Trial balance and Errors
Business Studies	Chapter 1 Business, Trade and Commerce Chapter 2 + 7 Forms of Business organizations + Formation of Company Chapter 3 Private, Public and Global Enterprises Chapter 4 Business Services Chapter 5 Emerging modes of Business Chapter 6 Social Responsibilities of Business

History	Chapter-1 Writing and City Life Chapter-2 An Empire Across Three Continents Chapter-3 Nomadic Empires Chapter-4 The Three Orders
Political Science	Book - I Chapter 1 Constitution: Why and How? Chapter 2 Rights in the Indian Constitution Chapter 3 Election and Representation Chapter 4 Executive Chapter 9 The Philosophy of the Constitution Chapter 10 Constitution as a living document Book II Chapter 1 Political Theory: An Introduction Chapter 2 Freedom Chapter 3 Equality Chapter 4 Social Justice
Psychology	Chapter-1 Understanding Psychology Chapter-2 Methods of Enquiry in Psychology Chapter-3 Human Development Chapter-4 Sensory, Attentional and Perceptual Processes
Entrepreneurship	Chapter-1 Entrepreneurship: Concept and Functions Chapter-2 An Entrepreneur Chapter-3 Entrepreneurial Journey Chapter-4 Entrepreneurship as Innovation and Problem solvers
Geography	Book-I Chapter-1 Geography as a discipline Chapter-2 The Origin and evolution of the earth Chapter-3 Interior of the earth Chapter-4 Distribution of oceans and continents Chapter-5 Geomorphic processes Chapter-6 Landforms and their evaluation Chapter-7 Composition and structure of the atmosphere Book -II Chapter-1 India: Location Chapter-2 Structure & Physiography Chapter-3 Drainage system Chapter-4 Climate
Sociology	Chapter -1 Sociology and Society Chapter -2 Terms, Concept and Their use in Sociology Chapter -3 Understanding Social Institutions Chapter- 4 Culture and Socialisation
Commercial Arts	Chapter -1(a) Six Limbs of Indian Painting and Fundamentals of Visual Art (Elements and Principles) Chapter -1 (b) Pre- Historic Rock Paintings Chapter-1(b) Art of Indus Valley Civilization Chapter-2 Buddhist, Jain and Hindu Art- Art During Mauryan, Shunga and Kushana Period.
Computer Science	Chapter-1 Computer System Overview Chapter-2 Data Presentation Chapter-3 Boolean Logic

	Chapter-4 Emerging Trends Chapter-5 Introduction to Problem Solving Chapter-6 Getting Starting With Python Chapter-7 Python Fundamental Chapter-8 Data Handling Chapter-9 Flow of Control
Informatics Practices	Chapter-1 Computer System Chapter-2 Getting started with Python Chapter-3 Python Fundamentals Chapter-9 Database Concepts Chapter-10 Structured Query Language
Physical Education	Unit-1 Changing Trends and Career in Physical Education Unit-2 Olympism Value Education Unit-3 Yoga Unit-4 Physical Education and Sports for CWSN Unit-5 Physical Fitness, Wellness and Lifestyle Unit-6 Test , Measurement and Evaluation



RUKMANI BIRLA MODERN HIGH SCHOOL

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CLASS – XII

Subject	Chapter No. and Chapter Name
English	COMPREHENSION PASSAGE- 1. Factual 2. Case-based FLAMINGO - Chapter-1 The Last Lesson Chapter-2 Lost Spring Chapter-3 Deep Water Chapter-4 The Rattrap Chapter-5 Indigo Poem-1 My Mother at 66 Poem-2 Keeping Quiet Poem-3 A Thing of Beauty Poem-4 A Roadside Stand Poem-5 Aunt Jennifer's Tigers VISTAS- Chapter-1 The Third Level Chapter-2 The Tiger King Chapter-3 Journey to the End of the Earth WRITING - Formal Letter : Job Application , Letter to Editor Notice Report Article Invitations & Replies
Physics	Chapter- 1 Electric Charges and Fields Chapter- 2 Electrostatic Potential and Capacitance Chapter- 3 Current Electricity Chapter- 4 Moving Charges and Magnetism. Chapter- 5 Magnetism and Matter Chapter- 6 Electromagnetic Induction Chapter- 7 Alternating Current Chapter- 8 Electromagnetic Waves Chapter- 9 Ray Optics and Optical Instruments
Chemistry	Chapter- 1 Solutions Chapter- 2 Electrochemistry Chapter- 3 Chemical Kinetics Chapter- 6 Haloalkanes and Haloarenes Chapter- 7 Alcohols, Phenols and Ethers Chapter- 8 Aldehyde, Ketone and Acids Chapter- 9 Organic compounds containing Nitrogen

Biology	Chapter- 1 Sexual reproduction in flowering plants Chapter- 2 Human Reproduction Chapter- 3 Reproductive Health Chapter- 4 Principles of inheritance and variation Chapter- 5 Molecular Basis of Inheritance Chapter- 6 Evolution Chapter- 7 Human Health and Diseases Chapter- 8 Microbes in Human Welfare
Mathematics	Chapter -1 Relations and Functions Chapter-2 Inverse Trigonometric Functions Chapter-3 Matrices Chapter-4 Determinants Chapter-5 Continuity and Differentiability Chapter-6 Applications of Derivatives Chapter-7 Integrals Chapter-12 Linear Programming
Applied Mathematics	Unit 1: Numbers, Quantification and Numerical Applications Unit 2: Algebra Unit 3: Calculus Unit 8: Linear Programming
Economics	Unit2: Money and Banking Unit 5: Balance of Payment Unit 4: Government Budget Unit 1: National Income Accounting Unit 6: Development Experiences of India (1947-90) Unit 7: Current Challenges facing Indian Economy.
Accountancy	PART- A Accounting for partnership firms and Companies Chapter-1 Accounting for Partnership firms- Fundamentals Chapter-2 Goodwill: Nature and Valuation Chapter-3 Change in profit sharing ratio among the existing partners Chapter-4 Admission of a partner Chapter-5 Retirement or Death of a partner Chapter-6 Dissolution of a Partnership Firms Chapter-7 Issue of Shares Chapter-8 Issue of Debentures
Business Studies	Chapter-1 Nature and Significance of Management Chapter-2 Principles of Management Chapter-3 Business Environment Chapter-4 Planning Chapter-5 Organising Chapter-6 Staffing Chapter-9 Financial Management Chapter-10 Financial Market Chapter-11 Marketing Management
History	Chapter-1 Bricks , Beads and Bones Chapter-2 Kings, Farmers and Towns Chapter-3 Kingship, Caste and Class Chapter-4 Thinkers, Beliefs and Buildings Chapter-5 From The Eyes of the Travellers

	Chapter-6 Bhakti-Sufi Traditions Chapter-7 The Vijayanagara Empire
Political Science	BOOK – I Chapter – 1 The End of Bipolarity Chapter -2 Contemporary Centre of Power Chapter – 3 Contemporary South Asia Chapter – 4 International Organizations BOOK – II Chapter – 1 Challenges of Nation – Building Chapter – 2 Era of One-party dominance Chapter-3 Politics of planned development Chapter-4 India's External Relations
Psychology	Chapter-1 Variations in Psychological Attributes Chapter-2 Self and Personality Chapter-3 Meeting Life Challenges Chapter-4 Psychological Disorders
Entrepreneurship	Chapter-1 Entrepreneurial Opportunity Chapter-2 Enterprise Planning Chapter-3 Enterprise Marketing Chapter-4 Enterprise Growth Strategies
Geography	Book 1 Chapter-1 Human Geography Chapter-2 The World Population (Distribution, Density & Growth) Chapter-3 Human Development Chapter-4 Primary Activities Book 2 Chapter-1 The Population: Distribution, Density, Growth & Composition Chapter-2 Human Settlements Chapter-3 Land Resources & Agriculture Chapter-4 Water Resources Chapter-5 Mineral and Energy Resources
Sociology	BOOK 1 Indian Society Chapter 2 The Demographic Structure of the Indian Society Chapter 3 Social Institutions: Continuity and Change BOOK 2 Change and Development in India Chapter 1 Structural Change Chapter 2 Cultural Change Chapter 4 Change and Development in Rural Society Chapter 5 Change and Development in Industrial Society
Commercial Arts	Chapter-1 The Rajasthani school of Miniature Painting. Chapter- 2 The Pahari school of Miniature Painting Chapter-3 The Mughal school of Miniature Painting Chapter-4 The Deccan school of Miniature Painting Chapter-5 The Bengal School of Painting Chapter- 6 The Indian National Flag

Computer Science	Chapter-1 Python Revision Tour Chapter-2 Python Revision Tour II Chapter-3 Working with Functions Chapter-4 Using Python Libraries Chapter-5 File Handling Chapter-8 Data Structures Chapter- 10 Communication and Network Concepts Chapter-11 Relational Databases
Informatics Practices	Chapter-1 Data Handling using Pandas-I Chapter-3 Plotting with PyPlot Chapter-4 Importing / Exporting Data between CSV files and Pandas Chapter-6 MySQL Functions Chapter-7Querying using SQL
Physical Education	Unit -1 Management of Sporting event Unit -2 Children and Women in Sports Unit -3 Yoga as Preventive measure for Lifestyle Diseases Unit-4 Physical Education and Sports for CWSN Unit-5 Sports and Nutrition Unit-6 Test and Measurement in Sports Unit-7 Physiology and Injuries in Sports