



CIRCULAR
REVISION SCHEDULE
CLASS 9

Ref: JHPS-R/PAR/CIR/40/2024-25

Date: 10.02.2025

Dear Parent,

Sub: Yearly Exam Revision Schedule

With the Term II coming to an end and the **Yearly Exam** around the corner, the students and teachers are gearing up and working hard. To help the students reach their full potential and do well in the exam, it is imperative that students, teachers and parents work together. We require your cooperation in this regard. A revision schedule is being sent to you, keeping in mind that students' need to study regularly. You are requested to make sure that the schedule is followed and students do these topics at home. These will be discussed in school also.

Principal

CLASS – IX REVISION SCHEDULE

DATE	SUBJECT	CHAPTER NAME	TOPICS FOR YEARLY EXAMINATION
12.02.2025 WEDNESDAY	ENGLISH	Beehive: Prose, Poem	The Fun They Had, The Road Not Taken
	II LANG HINDI	अपठित बोध	अपठित गद्यांश से संबंधित प्रश्नों के उत्तर व्याकरण दर्शका की सहायता से लिखने का अभ्यास।
	II LANG TELUGU	ధర్మార్థములు	ధర్మార్థములు పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Number System	Ex:1.1, Ex:1.2, Ex:1.3
	SCIENCE	Phy: Motion Chem: Structure of atom Bio: The fundamental unit of life	Phy: Review concepts of distance and displacement, Study speed and velocity Chem: Dalton's atomic model, laws Bio: Introduction, Discoveries and Types of cells.
	SOCIAL	Political Science- Working of Institutions	Textbook exercise ; PWS
	COMPUTERS	AI-Introduction to AI	Introduction to AI, AI project cycle, Domains
DATE	SUBJECT		
13.02.2025 THURSDAY	ENGLISH	Beehive: Prose, Poem	The Sound of Music (Part I & II), Wind
	II LANG HINDI	व्याकरण - समास	व्याकरण दर्शका पुस्तक की सहायता से अभ्यास कार्य (बहुव्रीहि समास, द्वंद्व समास, द्वगु समास, तत्पुरुष समास, कर्मधारय समास)
	II LANG TELUGU	ధర్మార్థములు	ధర్మార్థములు పాఠం అభ్యాసాలు
	MATHEMATICS	Number System	Ex:1.4, Ex:1.5, PWS
	SCIENCE	Phy: Motion Chem: Structure of atom Bio: The fundamental unit of life	Phy: Practice solving problems on velocity-time graphs Chem: Rutherford's atomic model Bio: Plasma membrane, Cell wall, Nucleus and Cytoplasm.

	SOCIAL	History – Nazism and the Rise of Hitler	Textbook exercise ; PWS
	COMPUTERS	AI-Introduction to AI	Problem scoping, Data acquisition, Exploration
DATE	SUBJECT		
14.02.2025 FRIDAY	ENGLISH	Beehive: Prose, Poem	The Little Girl, Rain on the Roof
	II LANG HINDI	व्याकरण - वाक्य रूपांतरण	रचना के आधार पर वाक्य के भेद तथा वाक्य रूपांतरण - व्याकरण दर्शका की सहायता से अभ्यास कार्य।
	II LANG TELUGU	నేనేరిగిన బూర్గుల	నేనేరిగిన బూర్గుల పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Polynomials	Ex:121, Ex:2.2, Ex:2.3
	SCIENCE	Phy: Motion Chem: Structure of atom Bio: The fundamental unit of life	Phy: Acceleration and its calculation Chem: Bohr's atomic model, orbit diagrams Bio: Cell organelles.
	SOCIAL	Economics – Food Security	Textbook exercise ; PWS
	COMPUTERS	AI-Introduction to AI	Modelling, Evaluation-Techniques, AI project deployment,
DATE	SUBJECT		
15.02.2025 SATURDAY	ENGLISH	Beehive: Prose, Poem	A Truly Beautiful Mind, The Lake Isle of Innisfree
	II LANG HINDI	दुःख का अधिकार (स्पर्श)	पाठ से संबंधित प्रश्नोत्तर तथा बहुवकली प्रश्नों का अभ्यास
	II LANG TELUGU	నేనేరిగిన బూర్గుల	నేనేరిగిన బూర్గుల పాఠం అభ్యాసాలు
	MATHEMATICS	Polynomials	Ex: 2.4, PWS
	SCIENCE	Phy: Force and Laws of Motion Chem: Structure of atom Bio: Tissues	Phy: Recap Newton's first law of motion (Inertia) Study examples for Newton's second law ($F = ma$) Chem: Isotopes and applications, isobars Bio: Plant tissues
	SOCIAL	Geo – Population	Textbook exercise ; PWS
	COMPUTERS	AI-Introduction to AI	AI Ethics, Bias, Advantages & Disadvantages
DATE	SUBJECT		
16.02.2025 SUNDAY	ENGLISH	Beehive: Prose, Poem	The Snake and The Mirror, A Legend of the Northland
	II LANG HINDI	रैदास के पद (स्पर्श)	पद से संबंधित प्रश्नोत्तर तथा बहुवकली प्रश्नों का अभ्यास
	II LANG TELUGU	వలసకూలీ	వలసకూలీ పాఠం ప్రశ్న జవాబులు
	MATHEMATICS	Introduction to Euclid's Geometry	EUCLID'S Axioms and Postulates Ex:5.1, PWS
	SCIENCE	Phy: Force and Laws of Motion Chem: Atoms and molecules Bio: Tissues	Phy: Practice numerical problems from the chapter. Chem: Ions, valency and polyvalent ions Bio: Plant tissues
	SOCIAL	Geography – India – size and	Textbook exercise ; PWS

		location	
	COMPUTERS	AI-Math for AI	Importance of Math for AI, Applications of Statistics
DATE	SUBJECT		
17.02.2025 MONDAY	ENGLISH	Beehive: Prose, Poem	My Childhood, No Men Are Foreign
	II LANG HINDI	गल्लू (संचयन)	पाठ से संबंधित प्रश्नोत्तर तथा पाठ-पठन
	II LANG TELUGU	వలసకూలీ	వలసకూలీ పాఠం అభ్యాసాలు
	MATHEMATICS	Linear Equations	Ex:4.1, Ex:4.2, PWS
	SCIENCE	Phy: Force and Laws of Motion Chem: Atoms and molecules Bio: Tissues	Phy: Study Newton's third law of motion, Examples of action-reaction forces Chem: Molecular formula, Criss-cross method Bio: Animal tissues
	SOCIAL	Geography – Physical features of India	Textbook exercise ; PWS
	COMPUTERS	AI-Math for AI	Uses of statistics in real life, Probability and its applications
DATE	SUBJECT		
18.02.2025 TUESDAY	ENGLISH	Beehive: Prose	Reach For The Top(Santosh Yadav & Maria Sharapova)
	II LANG HINDI	रचनात्मक लेखन	पत्र लेखन (अनौपचारिक)- पत्र लेखने का अभ्यास
	II LANG TELUGU	రంగాచార్యతో ముఖాముఖీ	రంగాచార్యతో ముఖాముఖీ పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Lines and Angles	Ex:6.1, Ex:6.2
	SCIENCE	Phy: Force and Laws of Motion Chem: Atoms and molecules Bio: Tissues	Phy: Practice problems on all three laws of motion Chem: Molecular mass calculation practice Bio: Animal tissues
	SOCIAL	Geography – Drainage	Textbook exercise ; PWS
	COMPUTERS	AI- Generative AI	Types and Benefits of generative AI, Generative AI tools
DATE	SUBJECT		
19.02.2025 WEDNESDAY	ENGLISH	Beehive: Prose, Poem	On Killing A Tree, Kathmandu
	II LANG HINDI	रहीम के दोहे (स्पर्श)	दोहों से संबंधित प्रश्नोत्तर तथा बहु वकली प्रश्नों का अभ्यास
	II LANG TELUGU	రంగాచార్యతో ముఖాముఖీ	రంగాచార్యతో ముఖాముఖీ పాఠం అభ్యాసాలు
	MATHEMATICS	Lines and Angles	PWS
	SCIENCE	Phy: Gravitation Chem: Is matter around us pure? Bio: Improvement in food resources	Phy: : Review the law of universal gravitation Study gravitational force between two objects Chem: Solubility, concentration numericals Bio: Crop variety, Production, Protection Management

	SOCIAL	Geography – Climate	Textbook exercise ; PWS
	COMPUTERS	AI- Generative AI	Limitations, Tools and Ethics of generative AI
DATE	SUBJECT		
20.02.2025 THURSDAY	ENGLISH	Beehive: Prose, Poem	If I Were You, A Slumber Did My Spirit Seal
	II LANG HINDI	एवरेस्ट मेरी शखर यात्रा (स्पर्श)	पाठ से संबंधित प्रश्नोत्तर तथा बहु वकली प्रश्नों का अभ्यास
	II LANG TELUGU	శతక మధురిమ	శతక మధురిమ పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Triangles	Ex:1, Ex:2
	SCIENCE	Phy: Gravitation Chem: Is matter around us pure? Bio: Improvement in food resources	Phy: Solve problems based on the gravitational force formula Chem: Pure substances, mixtures and compounds Bio: Animal husbandry
	SOCIAL	History – French Revolution	Textbook exercise ; PWS
	COMPUTERS	AI- Introduction to Python	Introduction to Flowcharts, Algorithms
DATE	SUBJECT		
21.02.2025 FRIDAY	ENGLISH	Moments:Prose	The Lost Child, The Adventures of Toto
	II LANG HINDI	स्मृति (संचयन)	पाठ से संबंधित प्रश्नोत्तर तथा पाठ-पठन
	II LANG TELUGU	శతక మధురిమ	శతక మధురిమ పాఠం అభ్యాసాలు
	MATHEMATICS	Triangles	Ex:3, PWS
	SCIENCE	Phy: Gravitation Chem: Is matter around us pure? Bio: Improvement in food resources	Phy: Free fall and acceleration due to gravity Weight and mass relationship Chem: Homogenous and heterogenous substances, physical and chemical changes Bio: Animal husbandry
	SOCIAL	History – Russian Revolution	Textbook exercise ; PWS
	COMPUTERS	AI- Introduction to Python	Applications, Python statements, Variables and constants
DATE	SUBJECT		
22.02.2025 SATURDAY	ENGLISH	Moments:Prose	Iswaran- the Story teller, In the Kingdom of Fools
	II LANG HINDI	तुम कब जाओगे अतिथि (स्पर्श)	पाठ से संबंधित प्रश्नोत्तर तथा बहु वकली प्रश्नों का अभ्यास
	II LANG TELUGU	చలిమి	చలిమి పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Heron's Formula	Ex:10.1, PWS
	SCIENCE	Phy: Gravitation Chem: Matter in our surroundings Bio:The fundamental Unit of life	Phy: Numerical examples on weight of an object at different locations. Chem: Evaporation, rate of evaporation Bio: Diagrams
	SOCIAL	History –Map Practice	Practice in Map book

	COMPUTERS	AI- Introduction to Python	Editing cell contents in a worksheet, System Practice Data types, Operators,
DATE	SUBJECT		
23.02.2025 SUNDAY	ENGLISH	Moments:Prose	The Happy Prince, The Last Leaf, A House Is Not A Home
	II LANG HINDI	अग्निपथ (स्पर्श)	अग्निपथ क वता से संबंधित प्रश्नोत्तर तथा बहु वकल्पी प्रश्नों का अभ्यास
	II LANG TELUGU	చలిమి	చలిమి పాఠం అభ్యాసాలు
	MATHEMATICS	Coordinate Geometry	Ex:3.1, Ex:3.2, PWS
	SCIENCE	Phy: Gravitation Chem: Matter in our surroundings Bio: Tissues	Phy: Derivation of the formula for gravitational potential energy Difference between mass and weight Chem: Factors affecting rate of evaporation Bio: Diagrams
	SOCIAL	Political Science – What is Democracy? Why Democracy?	Textbook exercise ; PWS
DATE	SUBJECT		
24.02.2025 MONDAY	ENGLISH	Moments:Prose & Grammar	The Beggar, Tenses
	II LANG HINDI	अरुण कमल की कवताएँ (स्पर्श), ईमेल लेखन	नए इलाके में, खुशबू रचते हैं हाथ, ई-मेल लेखन का अभ्यास
	II LANG TELUGU	ఉద్యమస్ఫూర్తి	ఉద్యమస్ఫూర్తి పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Statistics	Ex:12.1, PWS
	SCIENCE	Phy: Work and Energy Chem: Matter in our surroundings Bio: The fundamental unit of life	Phy: Review of work: Definition and calculation Study kinetic energy and potential energy Chem: Change of physical state of matter Bio: The fundamental unit of life
	SOCIAL	Political Science – Constitutional Design	Textbook exercise ; PWS
DATE	SUBJECT		
25.02.2025 TUESDAY	ENGLISH	Grammar	Modals, Determiners
	II LANG HINDI	शुक्रतारे के समान (स्पर्श), सूचना लेखन	‘शुक्रतारे के समान’ पाठ से संबंधित प्रश्नोत्तर तथा बहु वकल्पी प्रश्नों का अभ्यास, सूचना-लेखन का अभ्यास
	II LANG TELUGU	ఉద్యమస్ఫూర్తి	ఉద్యమస్ఫూర్తి పాఠం అభ్యాసాలు
	MATHEMATICS	Quadrilaterals	Ex:8.1, Ex:8.2

	SCIENCE	Phy: Work and Energy Chem: Matter in our surroundings Bio: The fundamental unit of life	Phy: Work-energy theorem Law of conservation of energy Chem: Evaporation causes cooling Bio: The fundamental unit of life
	SOCIAL	Political Science – Electoral Politics	Textbook exercise ; PWS
	COMPUTERS	AI- Introduction to Python	Introduction to List, Operations on list
DATE	SUBJECT		
26.02.2025 WEDNESDAY	ENGLISH	Grammar	Subject Verb Agreement
	II LANG HINDI	संचयन तथा रचनात्मक लेखन	‘कल्लू कुम्हार की उनाकोटी’ पाठ से संबंधित प्रश्नोत्तर तथा पाठ-पठन, वृत्तापन-लेखन अभ्यास कार्य
	II LANG TELUGU	తీయని పలకరింపు	తీయని పలకరింపు పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Quadrilaterals	PWS
	SCIENCE	Phy: Work and Energy Chem: Matter in our surroundings Bio: Tissues	Phy: Solve problems on kinetic energy ($\frac{1}{2}mv^2$). Practice problems on work done and energy transformation Chem: Matter is made of particles Bio: Tissues
	SOCIAL	Political Science – Democratic Rights	Textbook exercise ; PWS
	COMPUTERS	AI-Introduction to Python	Built-in functions on list and its programming
DATE	SUBJECT		
27.02.2025 THURSDAY	ENGLISH	Grammar	Reported Speech
	II LANG HINDI	संचयन तथा रचनात्मक लेखन	‘मेरा छोटा-सा निजी पुस्तकालय’ पाठ से संबंधित प्रश्नोत्तर तथा पाठ-पठन, अनुच्छेद-लेखन अभ्यास कार्य
	II LANG TELUGU	తీయని పలకరింపు	తీయని పలకరింపు పాఠం అభ్యాసాలు
	MATHEMATICS	Surface areas and Volumes	Ex:11.1, Ex:11.3
	SCIENCE	Phy: Work and Energy Chem: Matter in our surroundings Bio: Improvement in food resources	Phy: Understand energy conversion (e.g., potential to kinetic energy) Solve problems on energy conservation (e.g., roller coasters, falling objects) Chem: Diffusion and applications Bio: Improvement in food resources
	SOCIAL	Economics – People as Resource	Textbook exercise ; PWS
	COMPUTERS	AI-ICT skills	Elements of a Slide, Types of Slide Layouts

			Different storage devices, E-mail and its functions
DATE	SUBJECT		
28.02.2025 FRIDAY	ENGLISH	Writing Skills	Paragraph Writing, Diary Entry
	II LANG HINDI	व्याकरण - मुहावरे	दिए गए मुहावरों के अर्थ समझकर मुहावरों का वाक्यों में प्रयोग करें।
	II LANG TELUGU	వ్యాకరణం	వ్యాకరణం
	MATHEMATICS	Surface areas and Volumes	Ex:11.2, Ex:11.4, PWS
	SCIENCE	Phy: Sound Chem: Overall revision Bio: Improvement in food resources	Phy: Introduction to sound: Properties and nature of sound waves, Study the characteristics of sound waves: Amplitude, frequency, wavelength Chem : Colloids and suspensions with examples Bio: Improvement in food resources
	SOCIAL	Economics – Poverty as challenge	Textbook exercise ; PWS
	COMPUTERS	AI-ICT skills	Units of a memory, Peripheral devices
DATE	SUBJECT		
01.03.2025 SATURDAY	ENGLISH	Writing Skills	Story Writing
	II LANG HINDI	व्याकरण - वाक्य रूपांतरण	रचना के आधार पर वाक्य रूपांतरण का अभ्यास
	II LANG TELUGU	కుంఠంబీం, కాళోజీ	కుంఠంబీం, కాళోజీ పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Circles	Ex: 9.1, Ex:9.2
	SCIENCE	Phy: Sound Chem: Overall revision Bio: Improvement in food resources	Phy: Understand the speed of sound and factors affecting it (temperature, medium) Understand the concept of pitch and loudness Numerical problems on frequency change due to relative motion Chem: Numericals on concentration Bio: Improvement in food resources
	SOCIAL	Geography – Map Practice	Practice in map book
	COMPUTERS	Entrepreneurial skills	Types of business and characteristics of entrepreneurship
DATE	SUBJECT		
02.03.2025 SUNDAY	ENGLISH	Writing Skills	Paragraph Writing, Story Writing, Diary Entry
	II LANG HINDI	व्याकरण	पदबंध - पदबंधों के भेद (संज्ञा पदबंध, सर्वनाम पदबंध, विशेषण पदबंध, क्रिया पदबंध) - व्याकरण दृष्टिकोण की सहायता से पदबंध अभ्यास कार्य पूर्ण करें।
	II LANG TELUGU	జయశంకర్, స్వామి వివేకానంద	జయశంకర్, స్వామి వివేకానంద పాఠం ప్రశ్న-జవాబులు
	MATHEMATICS	Circles	Ex:9.3, PWS
	SCIENCE	Phy: Formulae Chem: Overall revision	Phy: Focus on important formulae (motion, work, energy, gravitation, sound) Solve mixed problems from each chapter to test

		Bio: Improvement in food resources	your understanding. Chem: Criss cross method, molarmass calculation practice Bio: Improvement in food resources
	SOCIAL	History	Overall revision
	COMPUTERS	AI- Self management skills	Time management , Building self confidence