



**CIRCULAR**  
**REVISION SCHEDULE**  
**CLASS-10**

REF: JHPS-R/CIR/PAR/37/2025-26

Date: 16.12.2025

Dear Parent,

**Sub: Pre Board-I Exam Revision Schedule**

With **Pre Board-I Exam** fast approaching, a revision schedule is being sent. Kindly ensure that the schedule is followed and students revise these topics at home. Regular follow-up and positive motivation can boost their confidence and performance.

Thank you for your continued cooperation.

  
Principal

**CLASS -10 PRE BOARD-I REVISION SCHEDULE**

DATE	SUBJECT	CHAPTER NAME	TOPICS
16.12.2025 TUESDAY	ENGLISH	FIRST FLIGHT	POEMS- Dust of Snow, Fire and Ice, A Tiger in the Zoo, How to Tell Wild Animals, Amanda, The Ball Poem
	II LANG HINDI	बड़े भाई साहब, पतझर में टूटी पत्तियाँ, समास, पत्र-लेखन (औपचारिक) अपठित गद्यांश/पठित गद्यांश	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	దానశీలము (పద్యభాగం)	సంధులు(పుంప్వాదేశ సంధి, గండదవాదేశ సంధి)
	MATHEMATICS	Pair of linear equation	Elimination and substitution word problems
	SCIENCE	<b>Chem:</b> Carbon and Its Compound <b>Phy:</b> Magnetic effect of Electric Current <b>Bio:</b> Life processes	Covalent Bond, Versatile nature of carbon and saturated and unsaturated carbon compounds. Homologous Series, Nomenclature of carbon compounds. Magnetic field, magnetic field due to a current carrying conductor. Right Hand Thumb rule. Introduction to life processes, Nutrition, Respiration.
	SOCIAL SCIENCE	Lessons – The Rise of Nationalism in Europe, Nationalism in India, Resources and Development, Power sharing, Development	All subtopics
AI	Revisiting AI Project Cycle, Ethical Frameworks for AI	Understanding the concept of AI, domains and illustrations of practical applications within each domain,	
17.12.2025 WEDNESDAY	ENGLISH	FIRST FLIGHT	POEMS- The Tale of Custard the Dragon, The trees, Fog, For Anne Gregory PROSE – A Letter to God, Two Stories About Flying
	II LANG HINDI	साखी, मनुष्यता, आत्मनाण, मुहावरे	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	ఎవరిభాష వాళ్ళకు వినసొంపు (గద్యభాగం)	సమాసాలు,
	MATHEMATICS	Quadratic equations	Word problems and nature of roots
	SCIENCE	<b>Chem:</b> Carbon and Its	Chemical properties of carbon

		Compound <b>Phy:</b> Magnetic effect of Electric Current <b>Bio:</b> Life processes & Control and coordination	compounds, Properties of ethanol and Ethanoic acid, Soaps and detergents. Force on a current –carrying Conductor in a magnetic field. Domestic Electric circuits. Nervous system, Human brain, Coordination in plants& Hormones in animals.
	SOCIAL SCIENCE	Lessons – The Making of a Global World (1 to 1.3) Forest and Wildlife Resources, Water Resources Federalism, Gender, Religion and Caste , Sectors of the Indian Economy	All subtopics
	AI	Revisiting AI Project Cycle, Ethical Frameworks for AI	Ethical Frameworks of AI: Learn about ethical frameworks for AI, Exploring Bio ethics used in Health care industry, Exploring Bio ethics used in Health care industry
18.12.2025 THURSDAY	ENGLISH	FIRST FLIGHT	PROSE – Nelson Mandela, From the Diary of Anne Frank, Mijbil the Otter
	II LANG HINDI	डायरी का एक पन्ना, तीसरी कसम के शिल्पकार शैलेंद्र, कारतूस, पदबंध	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	కొత్తబాట	త్రిక సంది, పద్యాది ,రుగాగమ సంధులు
	MATHEMATICS	Arithmetic progression	nth term sum of nth term word problems
	SCIENCE	<b>Chem:</b> Metals and Nonmetals <b>Phy:</b> Electricity <b>Bio:</b> How do organisms reproduce	Physical and chemical properties of metals, The reactivity series, How do metals and nonmetals react? Electric current and circuit, potential difference, Ohm's law, Laws of resistance. DNA copying, The importance of variation, Modes of reproduction .
	SOCIAL SCIENCE	Lessons – Print Culture and The Modern World, Agriculture, Minerals and Energy Resources Political Parties, Money and Credit	All subtopics
	AI	Advance Concepts of Modelling in AI	Understanding AI, ML and DL, Familiarised with Supervised, Unsupervised and reinforcement learning based approaches. Deep learning models
19.12.2025 FRIDAY	ENGLISH	FIRST FLIGHT	PROSE – Glimpses of India, Madam Rides the Bus, The Sermon at Benares, The Proposal
	II LANG HINDI	तौरा-वामीरो कथा, तोप, रचना के आधार पर वाक्य रूपान्तरण	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	శతక మధురిమ (పద్యభాగం)	చందస్సు
	MATHEMATICS	Triangles	Bpt and converse similarity criteria
SCIENCE	<b>Phy:</b> Electricity <b>Chem :</b> Metals and Non metals	Resistance of a system of resistors, series and parallel, Heating effects of electric current and Electric power	

		<b>Bio:</b> How do organisms reproduce	Extraction of metals, Refining of metals and corrosion.  Sexual Reproduction & Reproductive Health.
	SOCIAL SCIENCE	Lessons- Manufacturing Industries, Lifelines of National Economy (only Map), Outcomes of Democracy, Globalisation and the Indian Economy (What is Globalisation, Factors that have enabled Globalisation)	All subtopics
	AI	Unit 2: Advance Concepts of Modelling in AI	Unsupervised learning based approaches: Deep learning models, Understanding Neural Networks, Understand how AI makes a decision
20.12.2025 SATURDAY	ENGLISH	FOOTPRINTS WITHOUT FEET	A Triumph of Surgery, The Thief's Story, The Midnight Visitor, A Question of Trust
	II LANG HINDI	हरिहर काका, कर चलें हम फ़िदा, ईमेल लेखन, लघु कथा लेखन	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	జీవన బాహ్యం	అలంకారాలు
	MATHEMATICS	Introduction to trigonometry and applications	Ratios and identities related problems
	SCIENCE	<b>Phy:</b> The Humane Eye and the Colourful World. <b>Chem:</b> Acids, bases and salts <b>Bio:</b> Heredity	The Human Eye, Defects of vision, Refraction through prism, Atmospheric refraction and Scattering of light. Chemical properties of Acids and bases, Importance of PH, Chemicals from common salt.  Accumulation of variations, Heredity, Sex determination
	SOCIAL SCIENCE	MAP POINTING (HISTORY AND GEOGRAPHY)	MAPS
	AI	Evaluating Models	Understanding the role of evaluation in the development and implementation of AI systems. Splitting the training set data for evaluation, Accuracy and Error for evaluating and improving AI models, Evaluation metrics for classification- Accuracy, Precision, Recall and F1 Score, Ethical concerns around model evaluation
21.12.2025 SUNDAY	ENGLISH	FOOTPRINTS WITHOUT FEET	Footprints Without Feet, The Book That Saved the Earth
	II LANG HINDI	पद (मीराबाई), अब कहाँ दूसरों के दुख से दुखी होने वाले, विज्ञापन लेखन,	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	గోలకొండ పట్టణము	స్వాకరణం.
	MATHEMATICS	Circles	Proving theorem and areas
	SCIENCE	<b>Chem:</b> Chemical Reactions and Equations <b>Phy:</b> Light -Reflection and Refraction <b>Bio:</b> Our Environment	Chemical equations and Types of chemical reactions. Reflection of light.
	SOCIAL SCIENCE	History and Political Science	OBJECTIVE TYPE QUESTIONS
AI	Natural Language	Introduction, Applications and stages of	

		Processing	NLP, Syntax and semantics, logical analysis, Difference between smartbot and scriptbot, Normlization techniques, NLP model, Bag-of-Words-TFIDF
22.12.2025 MONDAY	ENGLISH	FOOTPRINTS WITHOUT FEET	The Making of a Scientist, The Necklace, Bholi
	II LANG HINDI	सपनों के से दिन, टोपी शुक्ला, अनुच्छेद लेखन, सूचना लेखन,	पुनरावृत्ति- प्रश्नोत्तर /व्याकरण/लेखन कार्य
	II LANG TELUGU	పిక్	పేర్లు-జవాబులు
	MATHEMATICS	Surface area and volumes	CSA, TSA AND VOLUMES 3D SHAPES
	SCIENCE	<b>Chem:</b> Carbon and Its Compound <b>Phy:</b> Light <b>Bio: Diagrams &amp; Mendel laws</b>	Revise all the concepts Refraction of light
	SOCIAL SCIENCE	Geography and Economics	OBJECTIVE TYPE QUESTIONS
	AI	Computer Vision	Concept of Computer Vision, Understand its applications in various fields, Image representation, Feature extraction, Object detection and segmentation