LAKSHMIPAT SINGHANIA ACADEMY

CLASS – IX-   **SYLLABUS FOR PERIODIC TEST-2 -2024-2025**

ENGLISH	**Reading skills-** Unseen comprehension **Grammar & Writing Skills-** Miscellaneous Grammar – Determiners, Tenses, Modals, Subject Verb Concord, Reported Speech, Gap filling, Editing and Transformation exercises. Diary Entry Descriptive paragraph **Literature** 1.The Lost Child 2.The Road Not Taken 3.Kathmandhu 4.The Sound of Music 5.The Adventures of Toto 6.Lake Isle of Innisfree 7.Wind 8.The Fun they Had 9.Legend of Northland
HINDI	

अपठित बोध	अपठित गद्यांश
	अपठित काव्यांश
व्याकरण	समास भेद
	अलंकार भेद
	अर्थ के आधार पर वाक्य भेद
क्षितिज - गद्य खंड	दो बैलों की कथा
	उपभोक्तावाद की संस्कृति

	क्षितिज – काव्य खंड	वाख
		कबीरदास की साखियाँ एवं सबद
	कृतिका	इस जल प्रलय में
	लेखन	अनुच्छेद लेखन
		ई मेल लेखन
		सूचना लेखन
BENGALI	১) পদ্য – খেয়া ২) গদ্য – ছুটি, চিঠি ৩) ব্যাকরণ – স্বরসন্ধি, বাক্য পরিবর্তন ৪) নির্মিতি – বোধপরীক্ষণ, বিজ্ঞপ্তি রচনা ৫) সহায়ক পাঠ – আম আঁটির ভেঁপু (পরিচ্ছেদ ৩,৪)	
MATHEMATICS	1. Number system 2. Polynomials 3. Coordinate geometry 4. Linear equations in two variables 5. Lines and angles	
PHYSICS	Motion And Laws of Motion	
CHEMISTRY	1.Matter in our Surroundings 2. Is matter around us pure? – Types of mixtures, Types of pure substances(elements and compounds)	
BIOLOGY	1. CELL – UNIT OF LIFE 2. TISSUE – TILL MERISTEMATIC TISSUE	
HISTORY, ECONOMICS & DEMOCRATIC POLITICS	1.FRENCH REVOLUTION –FULL CHAPTER.(HISTORY) 2.VILLAGE OF PALAMPUR TILL CAPITAL (ECONOMICS) 3. WHY DEMOCRACY (FULL CHAPTER) (D.P_) 4. CONSTITUTIONAL DESIGN: TILL WHY WE NEED CONSTITUTION.	

GEOGRAPHY	Chapter 1 India –Size and Location
	Chapter 2 Physical Features of India till Himalayan Mountains (Full)
ARTIFICIAL INTELLIGENCE	Theory Employability Skill • Self-Management Skill Unit 1-Introduction to AI • Need of AI Ethics • Ethical issues with AI • AI Bias and inclusiveness Unit 2- AI Project Cycle • AI Project Cycle • Problem Scoping Data Acquisition