JP INTERNATIONAL SCHOOL, GREATER NOIDA
AFFILIATED TO CBSE
SESSION 2024-25
SYLLABUS :HALF- YEARLY (AUGUST 2024)
GRADE-IX

Date	Day	SUBJECT	CHAPTER NAME
13-09-2024	Friday	ENGLISH	Reading and Grammar Comprehension, Diary Entry, Story-Writing, Determiners, Subject -Verb Concord, Modals LITERATURE BEEHIVE : PROSE Ch-1 The Fun They Had Ch-2 The Sound of Music (Part 1 and Part 2) Ch-3 The Little Girl Ch-4 A Truly Beautiful Mind POETRY: • The Road Not Taken • Wind • Rain on the Roof • The Lake Isle of Innisfree • A Legend of the Northland MOMENTS Ch - 1 The Lost Child Ch-2 The Adventures of Toto Ch-3 Iswaran the Storyteller Ch-4 In the Kingdom of Fools
17-09-2024	Tuesday	SST	Geography- Chapter 1 -- India - Size and Location, Chapter 2 --Physical Features of India , Chapter 3 -- Drainage Pol. Sc.- Chapter 1 -- What is Democracy? Why Democracy?, Chapter 2 -- Constitutional Design
			History- chapter1_ The French Revolution chap. 3_ The Nasism and the rise of Hitler_ (including Map)
			Economics- Chapter 1: Stroy of village Palampur. Chapter 2: People as Resource

19-09-2024	Thursday	IT	**Part A** **Unit-1** **Communication Skills,** **Unit 2 Self Management Skills,** **Unit 3 ICT Skills** **PartB** **Unit 1 Introduction to IT -ITeS Industry** **Unit 2 Data Entry and Keyboarding Skills**
19-09-2024	Thursday	AI	**Part A** **Unit-1** **Communication Skills,** **Unit 2 Self Management Skills,** **Unit 3 ICT Skills** **PartB** **Unit 1 AI Reflection, Project Cycle and Ethics** **Unit 2 Data Literacy**
20-09-2024	Friday	IDA	I) Introduction about Coding python and its installation II) Introduction of IDE and Turtle III) Drawing function of turtle and drawing practice of Square,Rectangle,triangle,Hexagon IV) Spirograph using turtle V) Data types and Variable and rules of variable VI) Experiment: Electroscope VII) Operators in python, Arithematic,Comparison, Assignment VIII) Conditional Statements in python if, if else, if elif else IX) Loop in python: for loop and while loop X) Project practicing using turtle library XI) function in python and its type XII) Module in python and its type XIII) Introduction about Arduino and IDE Software XIV) LED Glowing and traffic Light code using Arduino
23-09-2024	Monday	SCIENCE	**Physics-** **Chapter 1- Motion.** **Chapter 2- Force and Laws of Motion**
			Chemistry- **Chapter 1- Matter in our surroundings.** **Chapter 2- Is matter around us pure?**
			Biology- **CH-5 Cell - Fundamental Unit of life** **CH-6 Tissues, Organs, Organ System(only plant tissue)**
25-09-2024	Wednesday	MATHS	CH-1 NUMBER SYSTEM, CH-2 POLYNOMIALS, CH-3 COORDINATE GEOMETRY, CH-4 LINEAR EQUATION IN TWO VARIABLES, CH-5 INTRODUCTION TO EUCLID'S GEOMETRY, CH-6 LINES AND ANGLES , CH-10 HERON'S FORMULA

27-09-2024		HINDI	क्षितिज गद्य खंड पाठ - 1दो बैलों की कथा पाठ - 2 ल्हासा की ओर, पाठ- 3 उपभोक्तावाद की संस्कृति पाठ -4 सांवले सपनों की याद, काव्य खंड पाठ - 1 कबीर की साखियां पाठ - 2 वाख पाठ - 3 रसखान के सवैये, पाठ - 4 कैदी और कोकिला कृतिका पाठ - 1 इस जल प्रलय में, पाठ - 2 मेरे संग की औरतें व्याकरण अपठित गद्यांश , अपठित काव्यांश- उपसर्ग, प्रत्यय, समास , अर्थ की दृष्टि से वाक्य भेद ,अलंकार (अनुप्रास ,उपमा,रूपक,यमक) अनुच्छेद , पत्र- लेखन*,लघु कथा ,ईमेल ,संवाद लेखन,सूचना लेखन।

Principal
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