



Syllabus Class - VIII
Session- 2024-2025

SUBJECT	TERM -I	TERM-II
ENGLISH	<p>APRIL Ch- A Shot in the Dark P- When I heard the learn'd Astronomer Verbs, Informal Letter</p> <p>MAY P- Where the Mind Is Without Fear Tenses, Recapitulation of Nouns, Pronouns, Adjectives, Notice Writing</p> <p>JULY Ch- The Adventures of Dying Detective Ch- The World – Renowned Nose P- On the Grasshopper and the Cricket Active and Passive voice, Articles, Listening Skills Activity</p> <p>AUGUST Ch- The Enchanted Pool P- Ozymandias Ch- Extreme Weather (reading for fun) Adverbs, Report Writing, Speaking Activity</p> <p>SEPTEMBER REVISION</p>	<p>OCTOBER Ch- Meeting the Heaps P- The West Wind Modals, Subject Verb Agreement, Prepositions, Story Writing</p> <p>NOVEMBER Ch- A Boy's Best Friend P- Going for Water Direct and Indirect Speech, Diary Entry</p> <p>DECEMBER Ch- Diary of a Nobody P- If Ch- The Model Millionaire (reading for fun) Punctuation, Phrases and Clauses, Formal Letter</p> <p>JANUARY DRAMA- Twelfth Night Simple, Compound and Complex Sentences, Phrasal Verbs and Idioms</p> <p>FEBRUARY REVISION</p>
HINDI	<p>अप्रैल अपठित गद्यांश; अपठित पद्यांश पाठ्यपुस्तक(अनुभूति)- पाठ-1कर्ण का मित्र- प्रेम; पाठ -2 राखी का मूल्य व्याकरण(व्याकरण भारती) - पुनरावृत्ति पद-परिचय; वर्ण-विचार; प्रत्यय लेखन - संवाद-लेखन</p> <p>मई पाठ्यपुस्तक(अनुभूति)- पाठ-3 सुभद्रा व्याकरण(व्याकरण भारती) - उपसर्ग शब्द-भंडार (पर्यायवाची- 31-60; विलोम शब्द ; अनेक शब्दों के लिए एक शब्द - 21-51) लेखन - अनुच्छेद-लेखन; चित्र-लेखन रंगमंच की कहानियाँ (1-4 ग्रीष्मावकाश हेतु)</p>	<p>अक्टूबर पाठ्यपुस्तक(अनुभूति)- पाठ - 10 सत्यजीत राय; पाठ -11 मैं हूँ भारत का सेनानी व्याकरण(व्याकरण भारती) - समास शब्द-भंडार (श्रुतिसम भिन्नार्थक शब्द -21- 40; अनेकार्थक शब्द- 1-20; विलोम शब्द) लेखन - चित्र-लेखन; विज्ञापन-लेखन</p> <p>नवंबर पाठ्यपुस्तक(अनुभूति)- पाठ- 12 क्या निराश हुआ जाए; पाठ -16 गिरिजा देवी- शास्त्रीय गायिका व्याकरण(व्याकरण भारती) - वाक्य-विचार लेखन - सूचना-लेखन</p>

	<p>जुलाई पाठ्यपुस्तक(अनुभूति)- पाठ - 4 नर हो न निराश करो मन को;पाठ - 6 श्री मुफ्तानंद से मिलिए ;पाठ-9 हांगकांग से शंघाई की समुद्री यात्रा (केवल गतिविधि के लिए) व्याकरण(व्याकरण भारती) - संधि;विराम-चिह्न लेखन - पत्र- लेखन</p> <p>अगस्त पाठ्यपुस्तक(अनुभूति)- पाठ - 7 आदर्श बदला पाठ - 8 भक्ति-धारा व्याकरण - क्रिया; काल लेखन - लघुकथा</p> <p>सितंबर पुनरावृत्ति</p>	<p>दिसंबर पाठ्यपुस्तक(अनुभूति)- पाठ -13 हार में भी जीत; पाठ -15 बिहू का त्योहार रंगमंच की कहानियाँ (5-8 शीतकालीन अवकाश हेतु) व्याकरण(व्याकरण भारती) - अविकारी शब्द (*क्रियाविशेषण *संबंधबोधक शब्द * *समुच्चयबोधक शब्द * विस्मयादिबोधक *निपात) अशुद्धि शोधन लेखन - पत्र-लेखन</p> <p>जनवरी अपठित गद्यांश; अपठित पद्यांश पाठ्यपुस्तक(अनुभूति)- पाठ -17 कितना मज़ेदार व्याकरण(व्याकरण भारती) - मुहावरे (11-40) और लोकोक्तियाँ (1-15) लेखन - अनुच्छेद-लेखन</p> <p>फरवरी पुनरावृत्ति</p>
<p>FRENCH</p>	<p>APRIL Leçon-0 : La Culture et la Civilisation de la France Leçon-1 : Un Mail de mon Cousin</p> <p>MAY Leçon-2 : La Biodiversité</p> <p>JULY Leçon 3 : Coco Chanel Leçon 4 : La France Miniature</p> <p>AUGUST Leçon 5 : Une Expérience Incroyable !</p> <p>SEPTEMBER (REVISION)</p>	<p>OCTOBER Leçon-6 : La Lecture et les Jeunes</p> <p>NOVEMBER Leçon-7 : Les Tendances Alimentaires en France Leçon-8 : Le Déménagement à Biarritz</p> <p>DECEMBER Leçon-10 : Le Réchauffement Climatique</p> <p>JANUARY Leçon-9 : Une Carte Postale et Des Invitations</p> <p>FEBRUARY (REVISION)</p>

<p style="text-align: center;">SANSKRIT</p>	<p>अप्रैल नवीन कणिका : संस्कृत वर्ण संयोग /विच्छेद , महाकवियों का जीवन</p> <p>जीवन परिचय स्वर संधि - [यण , वृद्धि , अयादि संधि] संख्या -[1 से 4 तक तीन लिङ्ग मे] पाठ- 1 बलात् उपायः श्रेष्ठ</p> <p>मई नवीन कणिका : समय लेखन , शब्द रूप - बालक ,लता ,मुनि , किम् [तीन लिङ्ग मे] धातु रूप -[लट्, लृ लङ् लकार मे] संख्या -1 से 50 तक</p> <p>जुलाई नवीन कणिका : प्रत्यय [क्त्वा ,ल्यप् ,तुमुन्] ,अव्यय [1 से 15 तक] पाठ -2 सुभाषितानि , पत्र , चित्रवर्णन,</p> <p>अगस्त नवीन कणिका : पाठ - 3 अभ्यासेन मूर्खः अपि विद्वान् भवति , श्लोक वाचन पाठ - 4 सत्सन्गत्याः प्रभावः, पाठ- 6 पाण्डवाः यक्षः च अपठित गद्यान्श,</p>	<p>अक्टूबर संधि -[व्यञ्जन ,विसर्ग संधि] ,संख्या - 51 से 100 तक] अव्यय -16 से 30 , पाठ -7 नीति श्लोकाः</p> <p>नवम्बर - नवीन कणिका : चित्र वर्णन , पत्र ,पाठ-8 अस्माकम् विद्यालयः , शब्द रूप - हलन्त [राजन् ,मनस् ,भवत्] सूक्ति लेखन पाठ 9 -प्रतापस्य देशभक्ति ,</p> <p>दिसंबर नवीन कणिका पाठ -10 वृक्षाणां महत्त्वम्, पाठ -11 ऋतु वसन्तः , धातु रूप - [लोट् लकार, विधि लिङ् लकार] पाठ -14 -रघोः उदारता , स्वपरिचय</p> <p>जनवरी अपठित गद्यान्श , प्रत्यय [क्तवतु ,क्त ,शतृ प्रत्यय] उपपद विभक्ति , द्वितीया से सप्तमी तक</p>
<p style="text-align: center;">GERMAN</p>	<p>APRIL Lektion 13- Das muss ich haben</p> <p>MAY Lektion 14- Einmal um die Welt</p> <p>JULY Lektion 14- Einmal um die Welt (Continued) 13+14 – Test</p> <p>AUGUST Lektion 15- Kennst du ihn?</p> <p>SEPTEMBER (REVISION)</p>	<p>OCTOBER Lektion 16- Was für eine Idee?</p> <p>NOVEMBER 15+16 Test Lektion 17- Wenn ich das schaffe,</p> <p>DECEMBER Lektion 17- Wenn ich das schaffe, (continued)</p> <p>JANUARY Lektion 18- Damals durfte man das nicht</p> <p>FEBRUARY 17+18 Test (REVISION)</p>

<p>MATHS</p>	<p>APRIL Chapter 1 – Rational Numbers Chapter 2 – Linear Equations in One Variable</p> <p>MAY Chapter 3 – Understanding Quadrilaterals</p> <p>JULY Chapter 5 – Squares and Squares Roots Chapter 6- Cubes and Cube roots</p> <p>AUGUST Chapter 7 – Comparing Quantities Chapter 11 – Direct and Inverse Proportions</p> <p>SEPTEMBER REVISION FOR MID TERM EXAMS</p>	<p>OCTOBER Chapter 8-Algebraic Expressions and Identities Chapter 12 – Factorisation</p> <p>NOVEMBER Chapter 9- Mensuration Chapter 4 -Data Handling</p> <p>DECEMBER Chapter 10 – Exponents and powers Chapter 13 – Introduction to Graphs</p> <p>JANUARY REVISION FOR FINAL TERM EXAMS</p>
<p>SCIENCE</p>	<p>APRIL Chapter- Crop production and management</p> <p>MAY Chapter- Microorganisms : friend and foe</p> <p>JULY Chapter- Some natural phenomenon Chapter- Chemical effects of electric current</p> <p>AUGUST Chapter- Force and pressure Chapter- Friction</p> <p>SEPTEMBER : REVISION</p>	<p>OCTOBER Chapter- Coal and petroleum Chapter- Combustion and flame</p> <p>NOVEMBER Chapter- Light</p> <p>DECEMBER Chapter- Reproduction in animals Chapter- Reaching the age of adolescence</p> <p>JANUARY Chapter- Conservation of plants and animals. Chapter- Sound</p> <p>FEBRUARY : REVISION</p>
<p>SOCIAL SCIENCE</p>	<p>APRIL <u>Geography</u> CH-1 Resources <u>Civics</u> CH-1 The Indian Constitution <u>History</u> CH-1 How, When and Where</p> <p>MAY <u>History</u> CH-2 From Trade to Territory <u>Civics</u> CH-2 Understanding Secularism (Activity Based)</p>	<p>OCTOBER <u>Geography</u> CH-3 Agriculture <u>Civics</u> CH-4 Judiciary <u>History</u> CH-6 Civilising the ‘Native’ Educating the Nation</p> <p>NOVEMBER <u>Geography</u> CH-4 Industries <u>Civics</u> CH-5 Understanding Marginalisation <u>History</u> CH-7 Women, Caste and Reform</p>

	<p>JULY <u>Geography</u> CH-2 Land, Soil, Water, Natural Vegetation and Wild-life Resources <u>History</u> CH-3 Ruling the Country side CH-4 Tribals, Dikus and the vision of a Golden Age</p> <p>AUGUST <u>Civics</u> CH-3 Parliament and the Making of laws <u>History</u> CH-5 When People Rebel 1857 and After</p> <p>SEPTEMBER Revision for Mid Term Exams</p>	<p>DECEMBER <u>Geography</u> CH-5 Human Resources <u>History</u> CH-8 The Making of the National Movement: 1870s to 1947 <u>Civics</u> CH-6 Confronting Marginalisation (Activity Based)</p> <p>JANUARY <u>Civics</u> CH-7 Public Facilities CH-8 Law and Social Justice (Activity Based)</p> <p>FEBRUARY Revision for Final Exams</p>
GENERAL KNOWLEDGE	<p>CH 1-6 (Natural Habitat) CH 7-11 (Discovering India) CH 12-14 (The World Around Us) CH 15-17 (Sports and Entertainment) CH 18-20 (World of Worlds)</p> <p>SEPTEMBER Revision for Mid Term Exams</p>	<p>CH 21-25 (Science and Technology) CH 26-33 (Values and Life Skills) CH 34-36 (Mixed Bag) CH 37-39 (Computational Thinking)</p> <p>FEBRUARY Revision for Final Exams</p>
ART AND CRAFT	<p>APRIL Pg - 5 to 27, 31 to 40 MAY Pg - 41 to 47 JULY Pg - 60 to 76 AUGUST Pg - 77 to 81 and 86 to 90</p>	<p>OCTOBER Pg - 91 to 103 NOVEMBER Pg - 104 to 118 DECEMBER Pg - 128 to 135 JANUARY Pg - 136, 138, 139, 141</p>

**SUBJECT : COMPUTER
SCIENCE**

SESSION :2024-2025

BOOK : COMPUTER SCIENCE BY TEKIE AND CODING BOOK

Month	Chapters	Lesson's to be covered	Book (Main/Coding)	Session
APRIL	Ch-1 Computer Networks	Introduction to Computer Networks	Main_Theory	Classroom
	Ch-1 Computer Networks	Network Terminologies and Devices	Main_Theory	Classroom
	Ch-1 Computer Networks	Types of Computer Networks and Topologies	Main_Theory	Classroom
	Ch-1 Computer Networks	Network Architectures and Protocols	Main_Theory	Classroom
	Ch-1 Computer Networks	Shared Drive and Network Security	Main_Theory	Classroom
	Familiarisation		Startup	Lab
	Ch-6 Database Management System	Database, DBMS, and SQL Queries I	Main_Tools	Classroom
MAY	Ch-6 Database Management System	Database, DBMS, and SQL Queries II	Main_Tools	Lab
	Ch-6 Database Management System	Creating Views and Data Retrieval I	Main_Tools	Classroom
	Ch-6 Database Management System	Creating Views and Data Retrieval II	Main_Tools	Lab
	Revision 1		Revision	Classroom
	Additional Hands-on Time 1		Additional Hands-on Time	Lab
	Ch-2 Cyber Ethics	Introduction to Cyber Ethics and Unethical Practices	Main_Theory	Classroom
	Ch-1 Introduction to Python	Introduction to Python, Data Types, and Variables	Coding	Lab
	Ch-2 Cyber Ethics	Online Safety Measures, Digital Footprints and Digital Citizenship	Main_Theory	Classroom
JULY	Ch-1 Introduction to Python	Operators and Python Strings	Coding	Lab
	Ch-3 Computational and Algorithmic Thinking	Introduction to Computational Thinking and Decomposition	Main_Theory	Classroom
	Ch-1 Introduction to Python	Conditional Statements	Coding	Lab
	Ch-3 Computational and Algorithmic Thinking	Pattern recognition, Abstraction and Algorithm	Main_Theory	Classroom
	Ch-1 Introduction to Python	Iterative Statements	Coding	Lab
	Revision 2		Revision	Classroom
	Additional Hands-on Time 2		Additional Hands-on Time	Lab
	Ch-5 New Tech Advancements	AR and VR	Main_Theory	Classroom
AUGUST	Ch-2 Lists and Tuples in Python	Python Lists and Its Methods	Coding	Lab
	Ch-5 New Tech Advancements	Robotics and 3D Printing	Main_Theory	Classroom
	Ch-2 Lists and Tuples in Python	Python Tuples and Its Methods	Coding	Lab
	Ch-5 New Tech Advancements	Biotechnology and Brain-computer Interfaces	Main_Theory	Classroom
	Additional Hands-on Time 3		Additional Hands-on Time	Lab
	Revision Period 3		Revision	Classroom
	Ch-4 Introduction to HTML	Basics of HTML	Coding	Lab
	Ch-4 Introduction to HTML	Understanding CSS	Coding	Classroom
SEPTEMBER	Ch-4 Introduction to HTML	Adding Images and Links	Coding	Lab
	Ch-4 Introduction to HTML	Adding Audio and Video	Coding	Classroom

	Additional Hands-on Time 4		Additional Hands-on Time	Lab
OCTOBER	Ch-6 HTML Forms	Basics of HTML Forms	Coding	Classroom
	Ch-6 HTML Forms	Setting Properties of a Form Using Internal CSS	Coding	Lab
	Ch-5 JavaScript	Basics of JavaScript	Coding	Classroom
	Ch-5 JavaScript	Conditional Statements	Coding	Lab
	Revision Period 4		Revision	Classroom
	Additional Hands-on Time 5		Additional Hands-on Time	Lab
	Ch-4 App Development	Introduction to Apps and Accessing Apps I	Main_Tools	Classroom
	Ch-4 App Development	Introduction to Apps and Accessing Apps II	Main_Tools	Lab
	Ch-4 App Development	Classification of Mobile Apps and Developing an App I	Main_Tools	Classroom
	Ch-4 App Development	Classification of Mobile Apps and Developing an App II	Main_Tools	Lab
NOVEMBER	Ch-8 Creating Videos with Canva	Canva I	Main_Tools	Classroom
	Ch-8 Creating Videos with Canva	Canva II	Main_Tools	Lab
	Ch-8 Creating Videos with Canva	Canva III	Main_Tools	Classroom
	Ch-8 Creating Videos with Canva	Canva IV	Main_Tools	Lab
	Revision Period 5		Revision	Classroom
	Additional Hands-on Time 6		Additional Hands-on Time	Lab
DECEMBER	Ch-7 Web Application with Database	Web Application and MySQL Server I	Main_Tools	Classroom
	Ch-7 Web Application with Database	Web Application and MySQL Server II	Main_Tools	Lab
	Ch-7 Web Application with Database	Python and Working of a Web Application	Main_Tools	Classroom
	Ch-3 Python Libraries	Python Libraries	Coding	Lab
	Ch-9 AI—Natural Language Processing	AI and Its Applications	Main_Theory	Classroom
	Ch-3 Python Libraries	Other Important Libraries of Python	Coding	Lab
JANUARY	Ch-9 AI—Natural Language Processing	Types of AI and Domains of AI	Main_Theory	Classroom
	Ch-9 AI—Natural Language Processing	Language Translator—App Development	Main_Theory	Lab
	Revision Period 6		Revision	Classroom
	Additional Hands-on Time 7		Additional Hands-on Time	Lab

* To be followed as shared by UOLO

PRINCIPAL