SYLLABUS BIFURCATION

CLASS-8TH

SUBJECT- HINDI

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MONTH	SYLLABUS
APRIL	वसंत- पाठ-१,२(ध्वनि , लाख की चूड़ियां) भारत की खोज, पाठ-१(अहमदनगर का किला) व्याकरण- शब्द निर्माण- उपसर्ग व प्रत्यय।
MAY	वसंत – पाठ-३,४ (बस की यात्रा, दीवानों की हस्ती) भारत की खोज- पाठ.२ (तलाश) व्याकरण-समास,संज्ञा एवं भाववाचक संज्ञाओं का निर्माण, पत्र-लेखन, प्रस्ताव-लेखन व कहानी लेखन।
JULY	वसंत- पाठ-५,६(चिट्ठियों की अनूठी दुनिया, भगवान के डाकिए) भारत की खोज, पाठ-३(सिंधु-घाटी की सभ्यता) व्याकरण- संधि।
AUGUST	वसंत- पाठ-७,८,६(क्यो निराश हुआ जाए, यह सबसे कठिन समय नही) भारत की खोज, पाठ-४(युगों का दौर) व्याकरण- क्रिया, कारक, शब्द-विचार, पत्र-लेखन व निबंध- लेखन।
SEP.	दोहराई – अर्द्धवार्षिक परीक्षा।
OCT.	वसंत- पाठ-१०(कबीर की साखियां , कामचोर) भारत की खोज, पाठ-५(नई समस्याएं) व्याकरण- शब्द-विचार एवं शब्द भेद, कारक।
NOV.	वसंत- पाठ-११,१२,१३(जब सिनेमा ने बोलना सीखा , सुदामा चरित्र, जहां पहियां है। भारत की खोज, पाठ-६(अंतिम-दौर तक) व्याकरण- विलोम शब्द, पर्यायवाची
DEC.	वसंत- पाठ-१४,१५,१६(अकबरी लौटा, सूरदास के पद) भारत की खोज, पाठ-७(अंतिम दौर –दो) व्याकरण- महावरे, लोकोक्ति, विराम- चिह्न
JAN.	वसंत- पाठ-१७,१८(बाज और सांप, टोपी) भारत की खोज, पाठ-६(दो पृष्ट भूमियां) व्याकरण- वाक्य एवं वाक्य रचना की अशुध्दियां।
FEB.	दोहराई, अनुच्छेद लेखन।
MARCH	वार्षिक परीक्षा।

CLASS 8TH
SUBJECT - MATHS

April	Ch. - 1 (Rational number) Ch. - 2 (Linear Equation in One variable)
May	Ch. - 3 (Understanding Quadrilaterals)
June	Summer Vocation
July	Ch.- 4 (Practical Geometry) Ch.- 5 (Data Handling)
August	Ch.- 6 (Squares and Square Roots) Ch.- 7 (Cubes and Cube Roots)
September	Revision and Half Yearly Exam
October	Ch.- 8 (Comparing Quantities) Ch.- 9 (Algebric Expressions and Identities)
November	Ch. -10 (Mensuration) Ch.- 11 (Exponents and Powers)
December	Ch.- 12 (Direct and Inverse Proportions)
January	Ch.- 13 (Factorisation) Ch.- 14 (Introduction to Graphs)
February	Ch.- 15 (Playing With Numbers) Revision and Test
March	Annual Exam.

Class 8 Academic claender2022-23
Subject -Science

Month	TOPIC
April	CH-1 Crop Production And Management CH-2 Microorganisms : Friends And Foe
May	CH-3 Synthetic Fibers And Plastics CH-4 Materials : Metals and Non Metals
June	Summer vacation
July-	CH-5 Coal And Petroleum CH-6 Combustion and Flame
August	CH-7 Conservation of plants and animals CH-8Cell structure and function
September	CH-9 Reproduction In Animals Revision and half yearly exam
October	Ch-10Reaching the age of adolescence CH-11 Force and pressure
November	Ch-12Friction CH13-Sound
December	Ch-14 Chemical Effects of Electric Current CH-15 Some natural phenomena
January	CH-16light CH-17Stars and the solar system
February	CH-18Pollution of air and Water
March	Revision Annual exam

Academic calendar(Computer) for Session 2022-23

Class 8		
Topic / Month	Sources	Activities/ learning outcomes
April:- Computer Networking :- • Introduction of Network • Need for computer networking • Types of Networking • Networking terminology • Network Architecture • Network Security	Click 2 Know	Pupils learn different types of network topologies Learn about Sever- Client In lab session learners use different networking technologies.
May:- Introduction to Access2010 • Types of Database • Structure of Database • Features of Database • Creating of Database • Types of Views in Access2010	Click 2 Know	Pupils learn to make database in lab session How to make a query?
June	SUMMER VACATIONS	
July:- More on MS-ACCESS 2010 • Data Types • Query • Creating a Query • Forms • Reports	Click 2 Know	Pupils know how to create a table in MS-ACCESS Learners learn to make a relationship between two tables.
	Periodic Assessment 1	
August:- Lists and Tables in HTML • Creating lists • Creating tables More on HTML • Inserting images • Linking webpages	Click 2 Know	Pupils able to create lists and Tables in a webpage.
	Periodic Assessment 2	
September:-	REVISION WORK AND SEPTEMBER EXAMINATIONS	
October:- More on Photoshop Retouching tools Correction tools	Click 2 Know	Pupils learn to use the various tools and their use in Photoshop.
November:- Internet Services and Cyber Crimes. • Introduction of Cyber Crimes • Types of Cyber Crimes	Click 2 Know	Pupils learn more about Cyber Crimes and come to know how to take preventing measures
	Periodic Assessment 3	
December:-	Click 2 Know	Learners know the various

Control Structures in Python Looping Statements Jump Statements Conditional Statements		Control Structures .

January:-
Artificial intelligence
    • What is AI?
    • The birth of A.I.
    • Implementing A.I.
Robotic:-
Robots and Robotics
Uses of Robotics
Android
Mechatronics
	Click 2 Know	Pupils learn what can Artificial intelligence do today?

February	REVISION WORK / Periodic Assessment 4	
March	ANNUAL EXAMINATIONS	

Class 8
Subject GK

Month	TOPIC
April	1 States of India 2 Sobriquet of Indian cities 3 The Human body
May	4 Out of This world 5 Union territories of India 6 National Awards
June	Summer vacations
July	7 Hill Stations of India 8 Crafts of India 9 popular quotes 10 Currency
August	11 Sobriquets of Indian cities 12 Seven sister States 13 Stay safe stay healthy 14 Important keyboard Shortcuts 15 Important informations
September	16 Research centres 17 Miscellaneous facts 18 People of Distinction
October	19 First in India (Women) 20 First in India (Men) 21 Geo nickname of the World 22 Word Analogy
November	23 Blood relation 24 Calendar 25 Coding and Decoding
December	26 Classification 27 Binary code number
January	28 Fictious symbol 29 Inequality 30 Alphabetical Numerical Sequence
February	Revision
March	Annual exam