

Subject :- English		Session - 2023-2024		Class - 8th
Prescribed Book :- English -Textbook for class 8-NCERT Publication				
English Grammar Book :- Compacta English Grammar				
Month	Name of book	Topic/ content	Activity work	Teaching Aids
April	It So Happened       BBC Compacta	L-1 How the camel got His hump  L-2 The Children At Work L-3 The Selfish Giant  Nouns Pronouns	Worksheet activity  Notice Writing    Classification of noun from your surroundings	Black board ,chalk and duster
May	Honeydew       BBC Compacta	L-1 The Best Christmas Present in the World  Poem- The Ant and the Cricket  L-2 The Tsunami  Poem – Geography Lesson   synonyms, antonyms and story writing  <b>FA-1</b>	       To make the students enable to write story with the help of given hints	Black board chalk and duster
June		Summer vacation		

July	<p>Honeydew</p> <p>It So Happened</p> <p>BBC Compacta</p>	<p>L-4 Bepin Chaudhary's lapse of Memory</p> <p>Poem- The Last Bargain</p> <p>L-5 The Summit Within</p> <p>Poem – The School Boy</p> <p><b>FA-2</b></p>		Black board chalk and duster
August	<p>It So Happened</p> <p>BBC Compacta</p>	<p>L-4 The Treasure Within</p> <p>L-5 Princess September</p> <p>Letters, adjective, and adverbs</p>	Do Assignment practice in worksheet	Black board chalk and duster
September		<b>SA-1</b>		
October	Honeydew	<p>L-6 This is Jody's Fawn</p> <p>L-8 A Short Monsoon Diary</p> <p>Poem- On the Grasshopper and the Cricket</p>		Black board chalk and duster

	A Pact with the sun  BBC Compacta	Passive voice, subject verb Agreement, Tense	Do practice of tense and voice	
November	It So Happened  BBC Compacta	L-6 The Fight L-8 The Jalebis  Reported Speech, conjunctions	Do practice exercise related to narration and conjunctions FA-3	Black board chalk and duster
December	BBC Compacta	One word substitution, idioms, Jumbled Sentences	Do practice of Editing	Black board chalk and duster
January	BBC Compacta	Modals  <b>FA-4</b>	Do practice of exercise in grammar book	Black board chalk and duster
February		Revision of It So Happened and Honeydew Revision of Capital Letters and Punctuation , narration		Black board chalk and duster
March		<b>Revision for SA-2</b>		

<b>Subject :- COMPUTER</b>		<b>Session - 2023-2024</b>	<b>Class - 8th</b>
<b>Prescribed Book :- SUMITA ARORA</b>			
<b>MONTH</b>	<b>TOPICS</b>	<b>TEACHING AIDS</b>	<b>ACTIVITIES</b>
<b>APRIL</b>	<b>L-1 OPERATING SYSTEM AND GRAPHICAL USER INTERFACES</b>	GREEN BOARD, TEXT BOOK, CHALK, NOTEBOOK	1. MAKE A PRESENTATION ON TYPES OF OPERATING SYSTEM
<b>MAY</b>	<b>L -2 NUMBER SYSTEM - AN INTRODUCTION</b>          <b>FORMATIVE ASSESSMENT-1</b>	TEXTBOOK, GREENBOARD,NOTEBOOK	1.REPRESENTING VALUES IN DIFFERENT NUMBER SYSTEM
<b>JUNE</b>	<b>SUMMER VACATION REVISION APRIL &amp; MAY SYLLABUS</b>		
<b>JULY</b>	<b>L-3 SPREADSHEET – RANGES AND FUNCTIONS</b>  <b>L-4 CHARTS IN MS- EXCEL</b>	MS OFFICE, COMPUTER SYSTEM, TEXTBOOK, GREENBOARD,NOTEBOOK   MS OFFICE, COMPUTER SYSTEM, TEXTBOOK, GREENBOARD,NOTEBOOK	1. USES OF FUNCTIONS      PRESENTATION OF CHARTS
<b>AUGUST</b>	<b>L -5 ALGORITHMS AND FLOW CHARTS</b>  <b>FORMATIVE ASSESSMENT -2</b>	MS OFFICE, COMPUTER SYSTEM, TEXTBOOK, GREENBOARD,NOTEBOOK	1. MAKE A PRESENTATION ON INTRODUCTION OF ALGORITHMS
<b>SEPTEMBER</b>	<b>L -6 PROGRAM CODING</b>    <b>SUMMERATIVE TEST-1</b>	MS OFFICE, COMPUTER SYSTEM, TEXTBOOK, GREENBOARD,NOTEBOOK	
<b>OCTOBER</b>	<b>L -7 DATABASE AND DBMS-AN INTRODUCTION</b>  <b>L – 8 ETHICS AND SAFETY MEASURES IN COMPUTING</b>	MS OFFICE, COMPUTER SYSTEM, TEXTBOOK, GREENBOARD,NOTEBOOK	PRESENTATION ON DBMS

<b>NOVEMBER</b>	<b>L – 8 ETHICS AND SAFETY MEASURES IN COMPUTING</b>  <b>L – 9 NETWORKS</b>  <b>FORMATIVE ASSESSMENT - 3</b>	TEXTBOOK, GREENBOARD,NOTEBOOK  TEXTBOOK, GREENBOARD,NOTEBOOK	
<b>DECEMBER</b>	<b>REVISION</b>		
<b>JANUARY</b>	<b>REVISION &amp; FORMATIVE ASSESSMENT - 4</b>		
<b>FEBRUARY</b>	<b>REVISION</b>		
<b>MARCH</b>	<b>FINAL EXAM</b>		

Subject :- Science		Session - 2023-2024.		Class - 8th	
Prescribed Book :- Science-Textbook for class 8-NCERT Publication					
Months	Details of the chapters to be covered	PRACTICALS	Teaching aids		
April	Chapter 1-crop production and management. Chapter 2- Microorganism friend and foe. Chapter 3- synthetic fibres and plastics.	1. To select quality healthy seeds for growing. 2 To observe the effect of manure and fertilizers On the growth of plant. 3 To observe and study permanent slide of the microorganism.	Chalk, duster, pointer, charts, damaged seeds,manure.		
May	Chapter 4- metals and non metals  Chapter – 5 coal and petroleum. Chapter – 6 combustion and flame	3. To observe the presence of microorganism in pond water. 4. To compare the tensile strength of different fibres.  <b>FA- I</b>	Chalk, duster, pointer, charts, pond water and fibres .		
<b>June Summer Vacation</b>					
July	Chapter 7-conservation of plants and animals Chapter 8 -cell structure and function	5. To find the electrical conductivity of different materials. 6. To show that metallic oxides are basic in nature <b>FA -2</b>	Chalk, duster and pointer		
August	Chapter 9- Reproduction in animals	7.Preparation of stained temporary mounts of (a) onion peel, (b) & to record observations and draw their labeled diagrams.	Chalk, duster, pointer, charts, Transparencies and slides showing tissues plant and animal cell.		
September	<b>Revision + SA -1</b>				
October	Chapter10-Reaching the age of adolescence Chapter 11 -Force and pressure Chapter 12- Friction	8. To study budding in hydra and yeast and binary fission in Amoeba with the help of permanent slides. 9. To make a temporary Mount of an animal cell and studied under microscope.	Chalk, duster and pointer		

		10. To show that the fuel should be heated to its ignition temperature to make it burn.	
<b>November</b>	Chapter 13 sound Chapter – 14 chemical effect of electric current Chapter – 15 some natural phenomena	11.To show that sound needs a medium to propagate. 12. To verify the laws of reflection. 13. To observe dispersion of light with the help of a plane mirror  <b>FA- III</b>	Chalk, duster and pointer
<b>December</b>	Chapter 16 -light Chapter 17- stars and solar system Chapter – 18 pollution of air and water	14 . To observe the appearance of the Moon changes every night. 15. To show the external force depend on the nature of the two surfaces in contact.	Chalk, duster, pointer and chart showing solar system.
<b>January</b>		<b>FA- IV</b>	
<b>February</b>	<b>Revision</b>		
<b>March</b>	<b>Final Examination</b>		

# SYLLABUS FOR SESSION 2023-2024

CLASS: 8th

SUBJECT: DRAWING

SUBJECTTEACHER: NARENDER

BOOK: ART CREATIONS			
MONTH	TOPICS	TEACHING AIDS	ACTIVITIES
MAY	ELEMENTS OF ART, DRAWING MATERIAL, OBJECT DRAWING, STILL LIFE(PENCIL), LEATHER GOODS FA- I	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	GANESHA PAINTING
JUNE	SUMMER VACATION REVISION APRIL & MAY SYLLABUS		
JULY	OBJECTIVE DRAWING, HEAD ANATOMY, FACIAL EXPRESSIONS, LIGHT EFFECT ON FACE, PORTRAIT OF MAN	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	POSTER MAKING
AUGUST	FIGURE DRAWING, FESTIVAL, INDIAN TRADITIONAL CRAFTS, MEHANDI DESIGNS, PAINTING FA- II	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	LEAF PAINTING
SEPTEMBER	TREE STUDY(PEN & INK, WATER COLOUR) FLOWER STUDY, SUNFLOWER, HIBISCUS FLOWER Revision + SA -1	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	NATURAL SCENE
OCTOBER	LANDSCAPE (WATER, (POSTER COLOUR, CHARCOAL, INK & PEN), BIRDS, BEAKS	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	DRAWING



<b>NOVEMBER</b>	<b>FEET DRAWING, ANIMAL DRAWING,, CARTOONS</b>  <b>FA- III</b>	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	PHOTO FRAME
<b>DECEMBER</b>	<b>PRACTICE</b>		
<b>JANUARY</b>	<b>CALLIGRAPHY, CLAY POTTERY, DRAW A FACE (PORTRAIT)</b>  <b>FA- IV</b>	VISUAL AIDS, SHADING, PAPER MODELS, GRAPH PAPER, SKETCH, DEMONSTRATION	CARD MAKING
<b>FEBRUARY</b>	<b>PRACTICE</b>		
<b>MARCH</b>	<b>(SA-2)FINALEXAM</b>		

हिंदी पाठ्यक्रम  
विषय हिंदी  
कक्षा-आठवीं

मास	पुस्तक का नाम	विषय वस्तु	शिक्षण गतिविधियां	शिक्षण सहायक सामग्री	
अप्रैल	वसंत भाग 3) व्याकरण	पाठ- 1 ध्वनि  पाठ 1-भाषा और व्याकरण, पर्यायवाची, मुहावरे, लिंग वचन, कारक	<b>कविता वाचन कराना</b>	चौक, डस्टर, बोर्ड, चार्ट	
मई	वसंत भाग 3 व्याकरण	पाठ- 2 लाख की चूड़ियां, पाठ- 3 बस की यात्रा पाठ- 2 वर्ण विचार औपचारिक पत्र, अनुच्छेद लेखन FA -1	लाख की चूड़ियां में बेरोजगारी की समस्या पर प्रकाश डालना	चौक, डस्टर, चार्ट, बोर्ड	
जून		ग्रीष्मावकाश			
जुलाई	बसंत भाग 3      व्याकरण	पाठ-4 दीवानों की हस्ती ,पाठ- 5 चिट्ठियों की अनूठी दुनिया, पाठ 6 भगवान के डाकिए  संज्ञा, विराम चिन्ह, विलोम, वाक्यांश के लिए एक शब्द,समास अनुच्छेद लेखन, अनौपचारिक पत्र  F.A-2		चौक, डस्टर, चार्ट, बोर्ड	
अगस्त	वसंत भाग 3 व्याकरण	पाठ-7 क्या निराश हुआ जाए मुहावरे, पर्यायवाची, श्रुतिसमभिन्नार्थक शब्द		चौक, डस्टर, चार्ट, बोर्ड	
सितंबर		प्रथम सत्र परीक्षा			
अक्टूबर	वसंत भाग 3 व्याकरण	पाठ-8 यह सबसे कठिन समय नहीं पाठ-9 कबीर की साखियां, पाठ- 10 कामचोर सर्वनाम, संधि	कबीर की साखियां कविता का वाचन और चार्ट तैयार करें	चार्ट, चौक, डस्टर, बोर्ड	
नवंबर	वसंत भाग 3   व्याकरण	पाठ-11 जब सिनेमा ने बोलना सीखा  विशेषण, कारक, तत्सम, तद्भव शब्द		चौक, डस्टर, चार्ट, बोर्ड	

		F.A-3			
दिसंबर	वसंत भाग 3 व्याकरण	पाठ-12 सुदामा चरित पाठ-13 जहां पहिया है, पाठ-14 अकबरी लोटा क्रिया, काल , अव्यय ,उपसर्ग, प्रत्यय	नीति विषयक बातों पर चर्चा करना		
जनवरी	वसंत भाग 3 व्याकरण	पाठ-15 सूरदास के पद			
		F A- 4			
फरवरी	वसंत भाग 3 व्याकरण	पाठ- 16 पानी की कहानी पाठ-17 बाज और सांप पाठ -18 टोपी अनुच्छेद लेखन , औपचारिक और अनौपचारिक पत्र			
मार्च		वार्षिक परीक्षा			

## SYLLABUS FOR SESSION 2023-2024

**CLASS: 8th**

**SUBJECT: Mathematics**

**SUBJECT TEACHER: Geeta**

BOOK: NCERT				
MONTH	TOPICS	TEACHING AIDS		ACTIVITIES
APRIL	Ch-1 Rational numbers Ch-2 linear equation in one variable	GREEN BOARD, TEXT BOOK, CHALK, NOTEBOOK, CHARTS		Activity -1, 2 ,3 in lab book.
MAY	Ch- 3 Understanding Quadrilaterals  FA -1	Green Board, Text Book, Chalk & Duster		Activity -4 , 5 and visit to lab
JUNE	SUMMER VACATION REVISION APRIL & MAY SYLLABUS			
JULY	Ch-4 Practical Geometry Ch-5 Data Handling  FA-2	Green Board, Chalk & Duster A chart showing table related to tenses		1. Activity 6 , 7 , 8 in lab book
AUGUST	Ch-6 Square and square root Ch-7 Cube and cube root	, TEXTBOOK, GREENBOARD, Chalk & Duster		Activity - 9 ,10 in lab book
SEPTEMBER	Ch-8 Comparing Quantities ch- 9 Algebraic Identities  SA-1	Text book, Green Board Chalk & Duster, coins and currency notes		Identification of different concepts and related to the profit and loss
OCTOBER	Ch-10 Visualising solid shapes Ch-11 Mensuration Ch-15 Introduction to Graphs	Text book, Green Board, Chalk & Duster,solid shapes like book, water bottle ,chalk		To identify the different solid shapes in lab
NOVEMBER	Ch-12- Exponent and Power Ch-13- Direct and Indirect Proportions  FA - 3	Textbook, Green Board Chalk & Duster		Activity 11, 12
DECEMBER		Green Board,	Visit to lab	

	<b>Ch-14- Factorisation</b>	<b>Chalk &amp; Duster</b>	<b>Activity - 13</b>	
<b>JANUARY</b>	<b>Revision FA - 4</b>	<b>Green Board, Chalk &amp; Duster,graph paper</b>	<b>Activity 14 in lab book</b>	
<b>FEBRUARY</b>	<b>Revision</b>	<b>Green Board, Chalk &amp; Duster</b>	<b>Visit to lab</b>	
<b>MARCH</b>	<b>SA-2</b>			

<p>संस्कृत पाठ्यक्रम</p> <p>हिषय संस्कृत</p> <p>कक्षा- 8</p>				
मास	पुस्तक का नाम	हिषय िस्तु	हिक्षण गहिहिहिया	हिक्षण स5ायक सामग्री
अप्रैल	रुचिरा तृतीया भाग	<p>मङ्गलम्</p> <p>पाठ 1</p> <p>सुभाचिताचि</p> <p>पाठ 2 चिलस्य वाणी</p> <p>किदाचप मे श्रुता</p>	<p>िब्दाथ</p> <p>सस्वर िाचन</p> <p>अथ- स्पृीकरण</p>	चौक, डस्टर, बोड, चार्
	व्याकरण	<p>पाठ 1 भािा, व्याकरण और चलचप</p> <p>पाठ 2 वण-चविर</p> <p>पाठ 5 संख्यावािक शब्द</p> <p>अपचठत अवोधिम् (लघु एवं दीघ गद्ांश)</p> <p>(1-5)</p>		
मई	रुचिरा तृतीया भाग	<p>पाठ 3</p> <p>चिजीभारतम्</p> <p>पाठ 3 संवध</p> <p>पाठ 6 संज्ञा शब्द रूप</p>	<p>शुिलेख िथा</p> <p>मौखिक काय</p> <p>िुद्ध उच्चारण</p>	चौक, डस्टर, चार्, बोड

	व्याकरण	पाठ 7 सविंम पाठ 8 धातु-रूप (चिया- शब्द)		
जून		ग्रीष्मािकि		
जुलाई	रुचिरा तृतीया  भाग          व्याकरण	पाठ 4 सदैव पुरतो चिधेही  िरणम्  पाठ 5 कण्टके िैव कण्टकम्   पाठ 9 अव्यय  पाठ 10 शब्द- चिमण- उपसर्ग	पूिशानआिाररि प्रश्न  सस्वर िाचन  अथ- स्पष्टीकरण	चौक, डस्टर, चार्ल्स, बोड
अगस्त	रुचिरा तृतीया भाग       व्याकरण	पाठ 6 गृहं शून्यं सुंतं वि पाठ 7 भारतजिता-ियम्   पाठ 11 कृत् प्रत्यय पाठ 12 तद्धित प्रत्यय पाठ 13 स्त्री प्रत्यय	शुरुिलेख िथा मुखक काय  िुद्ध उच्चारण	चौक, डस्टर, चार्ल्स, बोड

हसंिबेर	रुचिरा तृतीया भाग	पाठ 8 संसारसागरस्य िायकः		
	व्याकरण	पाठ 14 समास पाठ 15 चणजन्त प्रेरणार्क चिया  पत्र-लेखिम् (1-5) वातालापएवं संवाद लेखिम् (1-5)  परम् सत्र परीक्षा	विब्दाथ सस्वर िाचन अथ- स्पष्टीकरण	
अक्टूबर	रुचिरा तृतीया भाग	पाठ 9 सप्तभगन्य पाठ 10 िीचत िवीतम्	शुिलेख िथा मोखक काय  िुद्ध उच्चारण	चार, चौक, डस्टर, बोड
	व्याकरण	पाठ 4 कारक और उपपद चवभद्धि		



		<p>पाठ 19 पयायवािी अर्वा समािारक शब्द</p> <p>पाठ 20 समय लेखिम्</p>		
नबिबर	<p>रुचिरा तृतीया भाग</p> <p>व्याकरण</p>	<p>पाठ 11 साचव्तीरी िाई फु ले</p> <p>पाठ 12 कः रक्षत कःरक्षतः</p> <p>व्यावहारक शब्द-भण्डार</p>	<p>पूिज्ञानआिारि प्श</p> <p>िब्दाथ</p> <p>सस्वर</p> <p>िाचन</p> <p>अथ- स्पृीकरण</p>	चौक, डस्टर, चार्, बोड
हदसबर	<p>रुचिरा तृतीया भाग</p> <p>व्याकरण</p>	<p>पाठ 13 चक्षतौ राजते भारतस्वणभूम्</p> <p>चित्र-वणिम् (1-5)</p>	<p>शुिलेख िथा मोखखक काय</p> <p>िुद्ध उच्चारण</p>	
जनिरी	<p>रुचिरा तृतीया भाग</p> <p>व्याकरण</p>	<p>पाठ 14 आयभट</p> <p>पाठ 16 अिुवाद</p>	<p>िब्दाथ</p> <p>सस्वर</p> <p>िाचन</p> <p>अथ- स्पृीकरण</p>	

		पाठ 17 वाच्य		
फरिरी	रुचिरा तृतीया भाग	पाठ 15 एहं चलका		
	व्याकरण	अपचठत अविधिम् (लघु एवं दीघ गदंश) (5 से आगे)		
		पत्र लेखिम् (5 से आगे)		
		चित्र-वर्णनम् (5 से आगे)		
		वातालाप एवं संवाद लेखिम् (5 से आगे)		
माच		पुनरावृत्ति विहसक परीक्षा		

## Syllabus for Session 2023-24

Class:8th		Subject: Social Science	
Book: NCERT book of Social Science			
Month	Topics	Teaching Aids	Activities
April	Ch-1 Resources (Geo)  Ch-1 How, When, and Where (History)  Ch-1 The Indian Constitution(Civics)	Chalk Board, duster  Map, book	Map Work
May	Ch-2 Understanding Secularism (Civics)  Ch-2 From Trade to Territory(History)  Ch-2 Land, Soil, Water, Natural Vegetation and Wild Life Resources (Geo)  FA-1	Chalk Board, duster  Map, book	Map Work
June	Summer Vacations (Revision April, May Syllabus)		
July	Ch—3 Ruling the CountrySide (His)  Ch-4 Tribals, Dikus and Vision of golden age (His)  Ch-3 Why do we need aParliament (Civics)  Ch-4 Understanding Laws(Civics)		

<b>August</b>	Ch-5 When People Rebel 1857 and after(History)  Ch-5 Judiciary(Civics)  Ch-3 Mineral and Power Resources (Geo)  <b>FA-2</b>	Chalk Board, duster, book	Map Work
<b>September</b>	Revision  <b>SA-1</b>	Chalk Board, duster, book	Map Work
<b>October</b>	Ch-6 Weavers, Iron smelters and Factory Owners (His)  Ch-7 Civilising the Native Educating The Nation (His)  Ch-4 Agriculture (Geo)  Ch-6 Understanding Our Criminal Justice System(Civics)	Chalk Board, duster, book	Map Work
<b>November</b>	Ch-8 Women Caste and Reform (His)  Ch-9 The Making of the National Movement(1870 – 1947)(His)  Ch- 7 Understanding Marginalisation(Civics)  Ch-8 Confronting Marginalisation (Civics)  <b>FA-3</b>	Chalk Board, duster, book	

<b>December</b>	Ch-9 Public Facilities (Civics)  Ch – 10 India after Independence (His)  Ch-5 Industries (Geo)	Chalk Board, duster, book	
<b>January</b>	Ch-10 Law and Social Justice(civics)  Ch-6 Human Resources(Geo)  <b>FA-4</b>	Chalk Board, duster, book	
<b>February</b>	<b>Revision</b>		
<b>March</b>	<b>Annual Exams</b>		

<b>Subject :- GK</b>	<b>Session - 2023-2024</b>	<b>Class - 8th</b>
<b>Prescribed Book :- Compass</b>		

<b>BOOK: NCERT PUBLICATION</b>			
<b>MONTH</b>	<b>DETAILS OF THE CHAPTER TO BE COVERED</b>	<b>ACTIVITIES</b>	<b>TEACHING AIDS</b>
<b>April</b>	1.Famous gardens of India 2.Multinational companies of India 3.Indian Nobel laureates 4. Famous forts of India	Class discussion	CHALK, BOARD AND DUSTER
<b>May</b>	5.Knowing about famous women. 6. famous personalities and their titles 7. brands of leading companies 8. forever greats 9. Famous Rivers in the world 10.Antarctica <b>FA-1</b>	Debate between groups	
<b>JUNE</b>	<b>SUMMER VACATION REVISION OF MAY SYLLABUS</b>		
<b>JULY</b>	11. World famous attractions thank 12.Festivals of the world 13. green glory 14. endangered trees 15. Habits of the planets 16.dogs are best friends 17.snake family 18. protection modes 19.improving memory 20.The surya namaskar 21.man made environmental disasters 22.cyber crime and cyber security 23 let's make money 24. writing a check	By play/ by creating scenes in the class	CHALK, BOARD AND DUSTER Charts
<b>AUGUST</b>			

[illegible]

FEBRUARY	REVISION
MARCH	FINAL EXAMINATION