

ENGLISH (CLASS VII) SESSION 2023-2024

	APRIL/MAY	JULY	AUG/SEPT	OCT/NOV	DECEMBER	JAN/FEB
English Literature:	1.The Open Window	3.Three Questions	The Gresford Disaster(poem)	7. My School Days	The Tyger (poem)	India's Pride(poem)
	Hints on Pronunciation for Foreigners (poem)	The Pied Piper of Hamelin (poem)	Two Cases of Grip	If Only I Were (poem)	9.Corvus,the Intelligent Crow	11.Malala-The girl who spoke out
	2.The Elephants that Struck Work	4.Mr Sherlock Holmes		8.The Ways of the Jungle	10.Little Brother	12. Huck and Jim Escape (play)
		5.The Magic Islands				An Irish Airman Forcees His Death(poem)
GRAMMAR		Subject Verb Agreement	Adverbs	Conjunctions	Sentence Transformation	Voice
	Sentences	Determiners	Prepositions	Tenses	Prefixes,Suffixes and Compound Words (L-31)	
	Verbs	Synonyms and Antonyms	Phrasal Verbs, Idioms and Proverbs		Speech	
	Interjection		Phrase and Clause			
	Unseen Passage	Unseen Passage	Unseen Passage	Unseen Passage	Unseen Passage	Unseen Passage
Creative Writing	Summary Writing	Formal letter	Essay Writing	Informal letter	News Report Writing	Diary writing

Suggested Subject Enrichment Activities:

English Literature:Activities mentioned in every chapter,dictation(Word and Paragraph)

English Language:Activities mentioned in every chapter,all Writing Skills Topics,Part-VI Memory Magnate

SYLLABUS 2023-24			
CLASS VII			
HINDI			
	अप्रैल/मई	जुलाई	अगस्त/सितंबर
साहित्य-	पाठ -१ सदर नमन	पाठ४- सरफरोशी की तमन्ना	पाठ-८ लीक पर वे चलें
	पाठ२- यह मेरा: यह मौत का	पाठ-५ पहली बूंद	पाठ १०- राखी का मूल
	पाठ 3-मिठाई वाला	पाठ -७ निष्ठुर अनुकंपा	पाठ-८ संज्ञा के विकार
व्याकरण –	पाठ - २ वर्ण व्यवस्था	पाठ-३ संधि	पाठ १०- विशेषण
	पाठ- ५ शब्द भंडार	पाठ-४ शब्द विचार	अपठित बोध
		पाठ- ६ शब्द रचना	
मौखिक अभिव्यक्ति –	कविता पाठ	संवाद बोलना	हमारी ख्वाहिशें अथवा किसी व्यक्ति का साक्षात्कार
रचनात्मक कार्य –	कविता लेखन	चित्र कथा लेखन	संवाद लेखन
गतिविधि –	विविध क्षेत्रों में प्रथम व्यक्तियों की सूची बनाइये।	वर्षा ऋतु में आनंद ही आता है या परेशानी भी - अपना अनुभव लिखिए।	पत्र लिखने के लिए अनेक प्रकार के लिफाफों एवं डाक टिकटों को एकत्रित करके एक कोलॉज बनाइये।
	२-कहानी का नाट्य रूपांतर कर अभिनय कीजिये।	२- स्वहस्त लिखित कविता लिखिए ।	
	३-मित्रता पर आधारित स्लोगन लिखिए।		
	अक्टूबर/नवंबर	दिसंबर	जनवरी/फरवरी
साहित्य-	पाठ-११ अद्वितीय पूर्वोत्तर भारत	पाठ-१५ तूफानों की ओर	पाठ-१७ तीन प्रश्न
	पाठ-१२ सूरदास के पद	पाठ-१६ सुश्रुत	पाठ-१८ जयगान
व्याकरण –	पाठ ११क्रिया	पाठ-१३ वाच्य	पाठ-१६ विराम चिन्ह
	पाठ-१२ काल	पाठ-१४ अव्यय	पाठ-१७ मुहावरे और लोकोक्तियाँ
		पाठ-१५ वाक्य	पाठ-१९ श्रुतभाव ग्रहण
मौखिक अभिव्यक्ति –	वाद विवाद	भाषण	किसी महान पुरुष के जीवन पर रोल प्ले
रचनात्मक कार्य –	विज्ञापन लेखन	पत्र लेखन	अनुछेद लेखन (किसी विशेष विषय पर)
गतिविधि –	1-विभिन्न प्रांतों में मनाये जाने वाले त्योहारों के विषय में जानकारी एकत्र कीजिए।	विकास के द्वारा पर्यावरण को क्षति पहुँचती है इस विषय पर वाद विवाद का कक्षा में आयोजन ।	१-टाइटैनिक नामक जहाज की दुर्घटना से सम्बंधित तथ्यों को एकत्रित कर के एक एलबम तैयार कीजिये।
	२- कृष्ण के बचपन की कथाएँ एकत्रित करके एक कौमिक चित्रकथा बनाइये	प्राचीन समय से लेकर अब तक चिकित्सा के तरीकों में आये परिवर्तनों पर कक्षा में परिचर्चा कीजिए।	

SYLLABUS 2023-24			
CLASS VII			
MATHEMATICS			
	April/May	July	August/September
Chapter No. and Name	Ch.1- INTEGERS	Ch.4- RATIONAL NUMBERS	Ch.10 - LINES AND ANGLES
	Ch.2 - FRACTIONS	Ch.5 - OPERATIONS ON RATIONAL NUMBERS	Ch.15 -DATA HANDLING
	Ch.3 - DECIMALS	Ch.6 - EXPONENTS	Ch.7 - ALGEBRAIC EXPRESSIONS
Activity	1. Integer Puzzle	1. To find out Addition and Subtraction of Rational Numbers by Square Number Grid	1. Translating Algebraic Expressions by Matching Cards.
Subject Enrichment	Mental Math Worksheet based on Syllabus of April - September		
	October/November	December	January/February
Chapter No. and Name	Ch.8 - SIMPLE EQUATIONS	Ch.12 - CONGRUENT TRIANGLES	Ch.13 -PRACTICAL GEOMETRY
	Ch.11 - TRIANGLE & ITS PROPERTIES	Ch.14 - PERIMETER & AREA	Ch.17 VISUALISING SOLID SHAPES
	Ch.9 - COMPARING QUANTITIES		
Activity	1. To verify that an exterior angle of a triangle is equal to the sum of the two interior opposite angles by paper cutting and pasting.	1. To deduce the area of circle by cutting and pasting method.(reference: NCERT book pg.221)	1. Expressing large numbers in a standard form. 2. To verify the Law of exponent (using grid paper and cutouts of coloured paper.)
Subject Enrichment	Mental Math Worksheet based on Syllabus of October - February		

SYLLABUS 2023-24

CLASS VII

SCIENCE

	April/May	July	August/September
Chapter No. and Name	Ch-18 Water	Ch- 7 Elements, Compounds and Chemical Changes	Ch- 7 Elements, Compounds and Chemical Changes(Contd)
	Ch- 1 Nutrition In Plants	Ch- 2 Nutrition In Animals (Contd)	Ch- 6 Climate And Adaptations
	Ch- 12 Time and Motion	Ch- 10 Animals Fibre	Ch-4 Respiration In Organisms
	Ch-19 Waste Water Management	Ch-13 Light	Ch-13 Light (Contd)
	Ch- 2 Nutrition In Animals		
Activity	Ch- 12 Time and Motion To study the motion of a simple pendulum and calculate its time period Ch- 1 Nutrition In Plants To show the presence of starch in a leave	Ch-13 Light To show image formation by lens and mirrors Ch- 3 Transport and Excretion To study that water is taken up from the roots by xylem and transported to various parts of the plants	Ch-13 Light To show dispersion of sunlight into seven colours through a prism Ch-4 Respiration In Organisms To study the effect of exhaled air on lime water
Subject Enrichment	<i>1. Make your own simple pendulum and find its time period. structure of atom of elements using different material</i>		
			<i>2.Draw</i>
	October/November	December	January/February
Chapter No. and Name	Ch- 3 Transport and Excretion	Ch- 5 Reproduction In Plants	Ch- 16 Forests
	Ch-9 Physical And Chemical Changes	Ch-8 Acid ,Bases And Salts	Ch-8 Acid ,Bases And Salts(Contd)
	Ch- 11 Heat	Ch-14 Electric Current And Its Effects	Ch-14 Electric Current And Its Effects(Contd)
	Ch-15 Soil	Ch-17 Wind, Storms and Cyclones	

Activity	Ch- 11 Heat To study the process of heat transfer by convection Ch-9 Physical And Chemical Changes To prepare crystals of copper sulphate Ch- 3 Transport and Excretion To study that water is taken up from the roots by xylem and transported to various parts of the plants	Ch-8 Acid ,Bases And Salts To identify whether a given unknown sample is an acid or a base Ch- 5 Reproduction In Plants To dissect a flower and study its parts	Ch-14 Electric Current And Its Effects To show that a current carrying wire behaves like a magnet
<i>Subject Enrichment</i>	To make a Convection Spiral.		

SYLLABUS 2023-24				
CLASS VII				
SOCIAL SCIENCE				
	April/May	July	August/September	
Chapter No. and Name	CH-1-When , where and How?(H)- Activity - Make a research report on renaissance in India.	CH 3-The Delhi Sultanate (H)- Activity - Shift in Postal system from Medieval to present.	CH-5- Architecture as power(H)- Activity - Develpoment of Delhi from Rajput Period, Sultanate period and Mughal Period, Peresentaion in form of Collage.	
	CH-1- The Environment (G)- Activity - Find out the worldwide organizations which work for the Environment.	CH-4-The Mughal Empire (H)- Activity - Make a venn diagram based on relationship between Mughal emperors and Rajputs.	CH-6- Towns,Traders and Craftsmen(H)	Case study on Hampi, Surat and Masaulipatn am.
	CH-1-Equality (C) + Ch 9- Struggles for Equality - Activity - Group discussion on the different kinds of discrimination that one may come across India.	CH-2-Inside Our Earth (G) + CH-3- Our Ever Changing Earth (G) - Group Activity - Working model on Earthquake	CH-4-The Atmosphere of the Earth (G) + CH-5-Water(G) - Group Activity - Working model on Hydrological cycle	
	CH-2-New Kings and Kingdoms (H) - Activity - Research report on Chola Empire in a project file.	CH-4-Role of Gender + Ch 5- Empowering women (C)- Activity - Make a list of Indian women achievers in various field.	CH-3-Functioning of the State Government (C) - Activity - Role play on the functioning of Ruling party and Opposition party.	
			Revision	
	CH-2-Role of the Government in Health care (C)- Group Activity - Make a poster for any one health awareness programme of India			
Activity	Find out some important facts about Pietra Dura	Recreate the process of General Assembly Elections in your class by making Manifesto of Eleciton		
	October/November	December	January/February	

Chapter No. and Name	CH-7-Tribes ,Nomads and Settled Communities(H) - Activity - Make a project file on any five Tribal Art forms found in the World.	CH-9-The Making of the Regional Cultures (H)- Activity - Prepare a chart on the different classical dance forms of India.	CH-10-Political Formations In Eighteenth Century (H)- Activity - Mark the small regional kingdoms that appeared when the Mughals declined on a map.	
		C-7-Human Environment Interaction, Settlement Transport and Communication (G) - Activity - Make a project on Trans-Siberian railways.	CH-8-Life in the Tropical and Subtropical Regions + Ch 9 - Life in Hot and Cold Deserts (G)- Group Activity - Briefly prepare a class presentation on various tribes of Amazon Basin.	
		CH-7-Market Around Us(C) + CH-8-A Shirt in the market - Activity - Role play on a market where barter and non-barter system is practised.		
	CH-8-Devotional Paths to the Divine(H) - Activity - Mention any one saint from all the religions in your notebook.		CH-9-Sruggles for equality(C)	
	CH-6-Natural Vegetaion and Wildlife (G) - Activity - Mark the hot and cold deserts of the World on map of World Political.		Annual Examination	
	CH-6-Understanding Media (C) - Activity - Make a report on how media helped during Indian freedom struggle.			
Activity	Make a 3D collage explaining Spring and Neap Tides.	Visit a Grocery Shop near your locality and make a list of different item your mother uses at home with their price on an A4 sheet.		

SYLLABUS 2023-24			
CLASS VII			
COMPUTER			
	April/May	July	August/September
Chapter No. and Name	Chapter 1:- Data representation in computers	Chapter 3 :- Data Visualization in Excel	Chapter 4:- E-Commerce and social
	Chapter :- 2 Mail Merge with MS Word		chapter 5:- HTML images, hyplinks and Tables
Activity	1. Conversion of binary to decimal and vice versa	3. Creating a chart in Excel and visualise the data	4. Creating a blog on e commerce website
	2. Using mail merge features send an invitation to all the friends		5. With the help of Html code make a webpage
	October/November	December	January/February
Chapter No. and Name	Chapter 6:- App Design with MIT app inventor	chapter 8 :- programming with python	Chapter 10 :- Artificial intelligence Techniques
	Chapter 7 :- Program Design with algorithm and flowchart	Chapter 9:- Image processing with GIMP	
Activity	6. create an app with use of block code programming	8. Create a program using Python	10. Use of Artificial intelligence in Humanoids
	7. Make a flowcharts of program	9. Processing a new images	

Learning Objectives

Students will be able to

- 1. Promote all four skills- reading,writing, listening and Speaking of French Language
- 2. Acknowledge the importance of learning a foreign language.
- 3. Encourage global brotherhood

Syllabus Monthly :

Month	Chapter/Topic	PT I (MM : 20 marks)	Half yearly (MM:40 marks)	PT II (MM : 20 marks)	Annual Examinations (MM : 40 marks)	Activities
April /May	Chapter 0 : Decouvrons la France! Chapter 1 : Belles images	Chapter 0 : Decouvrons la France! Chapter 1 : Belles images Chapter 2 : Voici Paul!	Chapter 3 : Les Habites Chapter 4 : Les animaux du zoo Chapter 5 : Quel temp fait - it?	Chapter 6 : Au travail! Chapter 7 : Chez clara	Chapter 8 : La Maison de Marie Chapter 9 : Bon Appetite! Chapter 10 : Ma Ville, Monquartier	Draw a picture, colour it and right adjective of colours Describe yourself
July	Chapter 2 : Voici Paul! Chapter 3 : Les Habites					
August	Chapter 4 : Les animaux du zoo Chapter 5 : Quel temp fait - it?					Draw or Paste a picture of a dog and write 5 lines about it Listen and tick the correct answer Identify the seasons and Describe it Make a list of your family members and write the name of their profession
September	Chapter 6 : Au travail!					
October	Chapter 7 : Chez clara					
November	Chapter 8 : La Maison de Marie					Draw or paste of the house and write names of its different part in French
December	Chapter 9 : Bon Appetite!					Write the name of your favourite food in French
January	Chapter 10 : Ma Ville, Monquartier					Describe your city
February	Revision					

SYLLABUS 2023-24			
CLASS VII			
SANSKRIT			
	अप्रैल/मई	जुलाई	अगस्त/सितंबर
दिव्यं	1- वार्तालापः	4- लङ् लकारः उत्तम पुरुष	7- पीयूष बिन्दवः
	2- लङ् लकारः, प्रथमपुरुषः	5- पर्यावरण महोत्सवः	8- संख्याज्ञानम्
	2- लङ् लकारः, द्वितीय पुरुषः	6- मम् दिनचर्या	9- काकस्य चातुर्यं
	3- लङ् लकारः तृतीय पुरुषः		
संस्कृत व्याकरण	लट् लकार पुनरावृत्ति	क्त्वा, तुमुन् प्रत्यय विलोम शब्द	विशेषण विशेष्य, संख्या वाचक
श्रवण/वाचन कौशल	पाठ वाचन	मम् ग्रामः	श्लोकाः
रचनात्मक कार्यम्	चित्र वर्णन	शब्दरूपाणि	संवादाः
क्रिया - कलाप	पांच पांच छात्राओं का दल बनाएं, जो संस्कृत भाषा में वार्तालाप करें।	स्वलिखित पांच पंक्ति में प्रकृति का वर्णन करें।	सस्वर श्लोकगायन् प्रतियोगिता कराएं।
	अक्टूबर/नवंबर	दिसंबर	जनवरी/फरवरी
दिव्यं	10- ऋतुराज वसन्तः	13- उद्यमेन हि सिद्ध्यन्ति कार्याणि	15- शकानाम् चिन्ता
	11- सूक्ति पुष्पाञ्जलि	14- लक्ष्य निर्धारणस्य महत्त्वम्	पुनरावृत्ति
	12- मम् देशः महान्		
संस्कृत व्याकरण	पर्यायवाची शब्दाः,	कथा लेखनं	अपाठित अवबोधनम्
	8- पत्र लेखनं		विलोम शब्द
श्रवण/वाचन कौशल	समय लेखन	पाठ व्याख्या	दैनंदिन प्रयोगाय शब्दावली
रचनात्मक कार्यम्	सूक्तयः	धातुरूपाणि	गीत रचना
क्रिया - कलाप	सस्वर श्लोकोच्चारण करें।	महाभारत युद्ध की घटना का संक्षिप्त रूप	हरी सौंजियों के रूप में बनकर उसके लाभ बताएं।

SYLLABUS 2023-24			
CLASS VII			
GK			
	April/May	July	August/September
Chapter No. and Name	1.Dogs	10.Computer Viruses	21.World Of Cinema
	2.Hibernation	11.Units	22.Architectural Style and Sculpture
	3.Unusual Plants	12.Lifesaving Machines	23.Brain Teasers
	4.Famous Quotations	13.National Parks and Sanctuaries	24.Eco-friendly Terms
	5.Abbreviations	14.Indian Cuisine	25.Environment Days
	6.Idioms and Phrases	15.Forts of India	26.First Aid
	7.World Languages	16.Differently Abled	27.Good Posture and Carriage
	8.Folk Stories	17.Parliaments of the World	28.Addiction
	9.The Yesteryear Indian Writers	18.Women Sports Stars	
		19.Cricket Quiz	
		20.Fifa World Cup	
Activity	Make a list of Famous quotations given by 5 Famous Indian personalities.	Make a list of Winners of the ICC Cricket World Cup	Plant a small plant/tree at your home to enrich Environment
	October/November	December	January/February
Chapter No. and Name	29.Desert Organisms	41.Unforgettable Indians	50.Pottery
	30.Amazing Birds	42.Pilgrimage Centres	51.Traditional Dresses
	31.Plants	43.The Great Mughals	52.Think !
	32.One world	44.Famous Women	53.Analytical Reasoning
	33.Foreign Words	45.Cities of the World	54.Sudoku
	34.Interesting Words	46.Famous Places	55.Save Water and Energy
	35.Newspapers	47.Formula One	56.Pollution
	36.Books and their Authors	48.Indoor Games	57.Politeness and Behaviour
	37.Morals In Literature	49.Sports Terms	58.Safety Rules
	38.Alternative Treatments		59.Your Future Life
	39.Inventions and Discoveries		60.Indian Celebrities and Social Service
	40.Netizens		
Activity	Make a list of 10 People and their Books which were written in Prison.	List 10 Freedom Fighters of our Country and write their contribution in independence	List any 5 Traditional Dresses of India of different states.