ST. FRANCIS XAVIER SCHOOL <u>SYLLABUS 2021-2022</u> ENGLISH LANGUAGE CLASS VII

UNIT I

HALF YEARLY

Prescribed Text:		Anytime English Grammar and Composition- Bk-7	Prescribe d Text:		Anytime English Grammar and Composition- Bk- 7
CH NO.	TOPIC	SUB- TOPIC	SL NO.	TOPIC	CONTENTS
	WRITING SKILLS			WRITING SKILLS	
27	' Essays	Descriptive			
		Narrative	27	Essays	Descriptive
26	5 Letter writing	Informal			Narrative
	GRAMMAR		26	Letter writing	Informal
3	3 Nouns	Kinds of Noun	24	Comprehension	Biographies
4	Pronouns	Kinds of Pronoun		GRAMMAR	
		Emphasizing Pronouns	2	The Sentence	Kind of Sentences
		Use of Relative Pronoun			Interrogative and question tag
5	5 Adjectives	Kinds of Adjective	4	Pronouns	Use of Relative Pronoun
		Degree of Comparison	5	Adjectives	Kinds of Adjective
ϵ	5 Articles	Indefinite Articles			Degree of Comparison
		Definite Articles	6	Articles	Indefinite & Definite Articles
13	8 Verbs	Finite and Non -Finite	16	Preposition	Kinds of Prepositions
		Present [Simple, continuous,			
8	3 Tenses: Present	perfect]			Some special Prepositions
		Past [Simple, continuous,			Present [Simple, continuous,
9	P Tenses: Past	perfect]	8	Tenses: Present	perfect]
					Past [Simple, continuous,
15	5 The Adverb	Kind of Adverbs	9	Tenses: Past	perfect]
					Future[Simple, continuous,
		Forms of Adverb			perfect]
		Correct use of Adverbs	15	Adverbs	Position of Adverbs
		Coordinating & Subordinating			
17	⁷ Conjunctions	Conjunction		Conjunctions	Kinds of Conjunction
		Preposition of Time, Movement			Affirmative and interrogative
16	5 Preposition	& Place	14	Active and Passive Voice	sentences

All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered Project: English language Assessment

All portions taught.

UNIT II

ANNUAL

Prescribed Text:		Anytime English Grammar and Composition- Bk-7	Prescribe d Text:		Anytime English Grammar and Composition- Bk- 7
CH NO.	TOPIC	CONTENTS		TOPIC	CONTENTS
	WRITING SKILLS			WRITING SKILLS	
27	⁷ Letter writing	Formal	27	7 Essays	Descriptive
		Informal			Narrative
24	Comprehension	Short stories	26	5 Letter writing	Formal
		Aural comprehension			Informal
	GRAMMAR		24	4 Comprehension	Short stories
		Present [Simple, continuous,			
8	B Tenses: Present	perfect]			Aural comprehension
		Past [Simple, continuous,			
9	P Tenses: Past	perfect]		GRAMMAR	
		Future[Simple, continuous,			Future[Simple, continuous,
		perfect]	1() Tenses: Future	perfect]
1.0		<u>.</u>			Affirmative and interrogative
12	2 Modals and Auxiliaries	Should, would, may, might		Active and Passive Voice	sentences
1.0		Can, could, need, dare, must		5 Preposition	Types of Prepositions
16	5 Prepositions	Types of Preposition	1.	7 Conjunctions	Kinds of Conjunction
17	Continuetions	Kinds of Conjugation	1(Direct and Indirect Speech	Changes in Pronoun, Tenses & Auxiliaries
	7 Conjunctions 2 Interrogative and	Kinds of Conjunction Transformation of sentences		Direct and Indirect Speech Transformation of sentences	
2	Question Tag	Transformation of sentences		3 Phrasal Verbs and Idioms	Interrogative sentences
	Question Tag	Affirmative and interrogative	5.	s rinasar verbs and idioms	
17	Active and Passive Voice	sentences	20 & 21	Phrases and Clauses	Kinds of Phrases and Clauses
14	Active and rassive voice	Changes in Pronoun, Tenses &	20 a 21	Thrases and Clauses	Kinds of T mases and Clauses
19	Direct and Indirect Speech	Auxiliaries			
				All appropriate portions taugh	
				throughout the session shall be	e
				covered.	
				Project: English language	
		Interrogative sentences		Assessment	
		All portions taught.			

ST. FRANCIS XAVIER SCHOOL ENGLISH LITERATURE CLASS VII <u>SYLLABUS 2021-2022</u>

	UNIT I	· <u>····································</u>	HALF YEARLY
BOOK'S NAME	NEW MULBERRY ENG COURSE BK 7	BOOK'S NAME	NEW MULBERRY ENG COURSE BK 7
		Chapter	
Chapter No.	Name of the Chapter	No.	Name of the Chapter
			Uncle Podger leaves for Work
1	The Three Questions (Prose)	2	4 (Prose)
	In the Bazars of Hyderabad		
1	(Poem)	6	5 Achilles (Prose)
			B Palm Tree (Poem)
		4	5 Television (Poem)
BOOK'S		BOOK'S	
NAME	A TALE OF TWO CITIES	NAME	A TALE OF TWO CITIES
		Chapter	
Chapter No.	Name of the Chapter	No.	Name of the Chapter
1	Brought back to Life		B Death in the Countryside
2	The Trial		A Terrible Secret
			5 Desperate Days
		Project Work:	Life and works of Sarojini Naidu
			Submission date : Third week of August 2021
		All	
		appropriat	
		e portions	
		from the	
		topics	
		taught in	
		Unit I and	
		Half	

Yearly shall be

covered

	UNIT II		ANNUAL
BOOK'S	NEW MULBERRY ENG	BOOK'S	NEW MULBERRY ENG
NAME	COURSE BK 7	NAME	COURSE BK 7
		Chapter	
Chapter No.	Name of the Chapter	No.	Name of the Chapter
7	The Sherpas (Prose)	9	The Blue Umbrella (Prose)
9	Geography Lesson (Poem)	11	The MCC (Prose)
		11	If (Poem)
		5	Television (Poem)
BOOK'S		BOOK'S	
NAME	A TALE OF TWO CITIES	NAME	A TALE OF TWO CITIES
		Chapter	
Chapter No.	Name of the Chapter	No.	Name of the Chapter
6	Revolution	8	No Hope
7	A Prisoner	9	The Secret Letter
		10	Number Twenty- three

All portions taught.

All

7 111	
appropriat	
e portions	
taught	
throughou	
t the	
session	
shall be	
covered.	
Project	Life and Works of Charles
Work:	Dickens
	Submission date: Third week
	of January 2022

ST. FRANCIS XAVIER SCHOOL GEOGRAPHY CLASS VII <u>SYLLABUS 2021-2022</u>

	U	INIT I		HALF Y	EARLY
<u>Prescribed</u> <u>Text:</u>		<u>Middle School Geography-7</u> Maps and Activity Workbook-	<u>Prescribe</u> <u>d Text:</u>		Middle School Geography-7
Ch No.	Name of the Chapter	<u>7</u> Topic	- Ch No.	Name of the Chapter	<u>Maps and Activity Workbook-7</u> Topic
17	Fopographical Map	Importance and uses of Topographical Maps Scale and Types of Scales Measuring Distance Conventional Symbol		Weathering and Soil Formation	Rocks and Types of rocts Types of Weathering Soil Factores affecting Soil Formation
2 4	Atmosphere	Composition Significance of the Atmosphere			Soil Profile Soil Conservation
3 (Greenhouse Effect	Causes of Greenhouse Effect Global Warming- Causes,	10 I	Europe	Location, Political Divisions and
4 H	Elements of Weather	Impact and Efforts to Control Elements affecting weather and Climate	11 7	Tourism in Switzerland	Physical Features Factors for the Growth of Tourism, Popular Tourist Destination
5 H	Recording Weather	Weather instruments	I	Europe	Map work
			Ι	Project:	Weather Instruments OR Atmosphere Submission date: 12th August, 2021
				All appropriate portions from	

All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered

All portions taught.

U	NIT II	ANNUAL	
<u>Prescribed</u> <u>Text:</u>		<u>Prescribe</u> <u>d Text:</u>	Middle School Geography-7 Maps and Activity Workbook-7
Ch No. Name of the Chapter	Торіс	Ch No. Name of the Chapter	Торіс
7 Industries	Need for industries in the World	12 Africa	Location, Political Divisions and
	Types of Industries Factors affecting the location of industries Industrial Pollution & Its Prevention	13 Cocoa Cultivation in Ghana	Physical Features Case Study : How cocoa came to Ghana Cocoa Cultivation in Ghana, Export of Cocoa
8 Industries of the World	Important Industries of The World	Africa	Mapwork
9 Energy and Power	Renewable Energy Resources	14 Oceania	Location, Political Divisions and
Resources	Non-renewable Energy Resources		Physical Features Case Study : Sheep
	Hydroelectric projects	¹⁵ Sheep Rearing in Australia	Husbandry
	Conservation of Energy & Power Resources	16 Antartica	Discovery, Location Physical Features, Climate, Flora & Research Opportunities
	All portions taught.	Project Submission date: 18th December, 2021 All appropriate portions taught throughout the session shall be covered.	Australia: Climate ,Vegetation & Wildlife OR Antarctica

ST. FRANCIS XAVIER SCHOOL MATHEMATICS CLASS VII <u>SYLLABUS 2021-2022</u>

UNIT I

HALF YEARLY

Prescribed	Text:	CONCISE MATHEMATICS FOR CLASS 7	Prescrib FOR CLA		CONCISE MATHEMATICS
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
		Addition and Subtraction of			Types of Fractions,
1	Integers	Integers, Proper	3	Fractions	Operations on Fractions.
		ties of Multiplication and			The four fundamental
		Division of Integers	4	Decimal Fractions	Operations.
		Simplication of Numerical			Ratio in simplest form and
		Expressions.	6	Ratio and Proportion	proportion.
2		Properties of Rational	0		Problem sums on Profit, Loss
2	Rational Numbers	Numbers.Representation of	9	Profit, Loss and Discount	and Discount.
		Rational Numbers On The Number Line .	11	Fundamental Concents on	Basic Fundamental
		Comparison Of Rational	11	Fundamental Concepts on	Operations.
		Numbers, Absolute Value.		Algebraic Expressions	
		Numbers, Absolute Value.		Algebraic Expressions	Solving linear equation in one
			12	Simple Linear Equations	variable.
		Converting a fraction into a	12	Shipie Emeta Equations	Word Problems on Linear
8	Percent and Percentage	percent,converting		In One Variable.	Equations.
		a percent into a			1
		fraction, converting decimal			
		into a percent, converting a	PROJEC	SYMMETRY AND	
		percent into a decimal.	ΤI	REPRESENTING 3D in 2I)
		Angles, Types of			
14	Lines and Angles	Angles, Intersecting lines and		DATE OF SUBMISSION	10.08.2021
		parallel lines and Transversal.			
				All appropriate portions from	
		A 11		the topics taught in Unit I and	
		All portions taught.		Half Yearly shall be covered	

UNIT II

Prescribed	Text:	CONCISE MATHEMATICS FOR CLASS 7	Prescribe d Text:		ATICS FOR CLASS 7
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
7	Unitary Method	Direct and Inverse Variation.			
10	Simple Interest	Word Problems	5	Exponents	Laws of Exponents. Problems related to speed,
13	Set Concepts	Representation of a set.	10A	Speed, Distance and Time.	distance and time.
		Union and Intersection of Sets. Classification and Construction	16	Pythagoras Theorem	Verifications only.
15	Triangles	of Triangles	19	Congruency Of Triangles	Conditions of Congruency. Perimeter and Area of Plane
			20	Mensuration	Figures. Properties of Mean, Median
			21	Data Handling	and Mode.
			22	Probability	Empirical Probability.
				All appropriate portions taught throughout the session shall be	
		All portions taught.		covered.	
				Bar Graph: Graphical	
			PROJEC	1	
			TII	Data	
			DATE		
			OF		
			SUBMIS		
			SION		05.01.2022

ST. FRANCIS XAVIER SCHOOL BENGALI CLASS VII SYLLABUS 2021-2022

	<u>UT-1</u>	SYLLABU	<u>S 2021-2022</u>	HALF YEARLY	
Ch No.	BANGLA SAHITYA PORICHOY	BANGLA BHASA ANWESHA	Ch No.	BANGLA SAHITYA PORICHOY	BAN GLA BHA SA AN WES HA
					Essay
2	Pagla Gonesh	Byanjon Sandhi	7	Porajito Everest	Writi ng
	Calabara Dhala				Letter
	Sobcheye Bhalo				writin
3		Biseshyo	8	Atar Payesh	g Comm
				Dhula Mondir	Comp rehen
4	Gyani	Biporit Sobdo	6		sion
					Podh
				~	Porib
			12	Chirodiner	ortan

Sobd 0 Thek e Nuto n Sobd 0 Goth on Boch an Ak Koth ay Proka sh

All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered. **Project**-Porajito Everest [30.06.2021]

All portions taught.

ANNUAL	
--------	--

<u>UT-2</u>	

Ch No.	BANGLA SAHITYA PORICHOY	BANGLA BHASA ANWESHA	Ch No.	BANGLA SAHITYA PORICHOY	BAN GLA BHA SA AN WES HA
11	Shiber Biye	Samachharito Bhinarthak Sobdo	14	Apur Kalpona	Essay Writi ng Letter
15	Amar Desh	Samarthak Sobdo	18	Potolbabu Flimstar	writin g Comp rehen
12	Chirodiner	Biseshan	17	Bangla Tangla	sion Sadh u
			5	Kuli-Mojur	Choli t
					Sama chhar ito Bhina rthak Sobd o

All portions taught.

Project- Apur kalpona [30.11.21] All appropriate portions taught throughout the session shall be covered.

Sudd ha Bana

n

ST. FRANCIS XAVIER SCHOOL HINDI CLASS -VII <u>SYLLABUS 2021-2022</u>

UNIT-I

HALF YEARLY

Prescribed Text:	<u>निकुंज हिंदी पाठमाला</u>		Prescribe d Text:	<u>निकुंज हिंदी पाठमाला</u>	
CH. NO.	NAME OF THE CHAPTER	Topic Details	CH. NO.	NAME OF THE CHAPTER	Topic Details
1 2 3 4	इंद्रधनुष एकता टूटने पर वनराज से मुलाकात हरी हरी दूब पर	रिक्त स्थानों की पूर्ति सही गलत का निशान लगाएं शब्दों का सही मिलान प्रश्नों के उत्तर लिखना भाषा की बात	6 7 8 9 1	रोशनी अमर शहीद भगतसिंह के पत्र हिंद महासागर में छोटा सा हिंदुस्तान मत बांटो इंसान को इंद्रधनुष	रिक्त स्थानों की पूर्ति सही गलत का निशान लगाएं सही विकल्प को चुन कर लिखना मिलान करें प्रश्नों के उत्तर लिखना
	व्यावहारिक व्याकरण और रचना		4	हरी हरी दूब पर व्यावहारिक व्याकरण और	भाषा की बात
1	भाषा, लिपि , बोली			रचना पत्र लेखन, निबंध लेखन, अपठित	
2	वर्ण विचार		26,27,29	गद्यांश प्रत्यय, संज्ञा, संज्ञा विकार लिंग,	
4	शब्द विचार- तत्सम और तद्भव रूप		7,8,9,10	संज्ञा विकार वचन खान- पान की बदलती शैली और उसके दुष्परिणाम Date of	
			Project	Submission 31/08/21	

Prescribed Text:	All portions taught. UNIT II निकुंज हिंदी पाठमाला		All appropriat e portions from the topics taught in Unit I and Half Yearly shall be covered. Prescribe d Text:	ANNUAL	
CH. NO.	NAME OF THE CHAPTER	Topic Details	CH. NO.	NAME OF THE CHAPTER	Topic Details
10 11 12 13	प्रेरक प्रसंग छिपा रहस्य चश्मे की यात्रा सूक्ति संग्रह	रिक्त स्थानों की पूर्ति सही गलत का निशान लगाएं शब्दों का सही मिलान सही विकल्प को चुन कर लिखना प्रश्नों के उत्तर लिखना	15 16 17 18 1	कौड़ी से ई मनी तक समय की सुरंग 20वें राष्ट्रमंडल खेल गिल्लू इंद्रधनुष	रिक्त स्थानों की पूर्ति गलत का निशान लगाएं सही विकल्प चुनकर लिखिए मिलान करें प्रश्नों के उत्तर लिखिए
12,13	व्यावहारिक व्याकरण और रचना सर्वनाम, विशेषण वर्तनी और वाक्य संबंधी अशुद्धियां	भाषा की बात	6 12	रोशनी चश्मे की यात्रा	भाषा की बात
	असमा आर वापप राषया अन्दुाछपा 3 मुहावरे			व्यावहारिक व्याकरण और रचना	

पत्र लेखन, निबंध लेखन, अपठित 26,27,28 गद्यांश All portions taught.

20 वर्तनी और वाक्य संबंधी अशुद्धियां 23 मुहावरे पर्यायवाची शब्द , विलोम शब्द, 22 भिन्नार्थक शब्द

भारत के पांच दर्शनीय स्थल Date of Submission 15/01/22

All

Project

appropriat e portions taught throughou t the session shall be covered.

ST. FRANCIS XAVIER SCHOOL HISTORY & CIVICS CLASS VII <u>SYLLABUS 2021-2022</u>

	TIN			ттат	EVEADIV
	UN	NIT I	_		LF YEARLY
Prescribed		FOCUS ON HISTORY AND	Prescribe		FOCUS ON HISTORY
Text:		CIVICS MAP AND	d Text:		AND CIVICS MAP AND
		ACTIVITY WORK BOOK			ACTIVITY WORK BOOK
		Activity work book			
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
		Mahmud of Ghazni,			
1	The Turkish Invasion	Muhammad Ghori	3	Vijaynagar And Bahamani	Rise and Downfall
		Turkish Invasion, effects.	4	Mughal Empire	Babur, Humayun, Sher Shah
2	The Delhi Sultanate	Slave ,Khilji, Tughlaq, Sayyid,			
		Lodhi Dynasty			
	Ci	vics		Civics	
	_	All salient features of			
1	Our constitution and its features	constitution .	2	Fundamental Rights	Features of all Rights
				All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered.	
		All portions taught.		Project Work Submission date:19.8. 2021	Vijaynagar And Bahamani

	UN	IT II		ANN	UAL
Prescribed		FOCUS ON HISTORY AND	Prescribe		FOCUS ON HISTORY
Text:		CIVICS MAP AND	d Text:		AND CIVICS MAP AND
		ACTIVITY WORK BOOK			ACTIVITY WORK BOOK
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
	Nume of the Chapter	Battle of Panipat, Conquest all	CH 110.	Nume of the Chapter	Topic
5	Akbar The Great	policies	8	Christianity and Islam	Teachings & Effects
5	Akbai The Great	administration, social and	0	Christianity and Islam	reachings & Effects
		cultural life .			
	Jahangir, Shah Jahan &	Conquests Administration,			
6	Aurangzeb	Estimate		Project Work	AKBAR The Great
7	The Sufi and Bhakti Movements			Annual Chapters	History 6,7,8,9,10
				F	Civics 1,2,3.
	<u>Cir</u>	vics		Submission date: 19.1.2022	
		Economics, social, educational			
3	Directive Principles of State	, law			
	Policy	and Justice.			
				All appropriate portions taught	
				throughout the session shall be	
				covered.	
		All portions taught.			

ST. FRANCIS XAVIER SCHOOL PHYSICS CLASS VII SYLLABUS 2021-2022

	Ŭ	JNIT I		HALF	YEARLY
Prescribed			Prescribe		
Text:		Inspired Physics 7	d Text:		Inspired Physics 7
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
1	Physical Quantities and	Concept of volume measure volume and area of	5	Heat contd.	Heat and temperature
	measurement	objects density , its formulae and			Units for measurement of heat
		measurement concept of speed and its			Temperature scale, conversion
		formulae			Effects of heat
					Sound and its different
		numericals on density and speed	6	Sound	sources
		Relation between rest and			
2	Force and pressure:	motion			Travel of sound
					Characteristics of sound
	Motion	Different types of motion			waves
		Mass and weight			Speed, absorption and reflection of sound
					Echo
		All portions taught.		All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered. Project Assignment Date of submission: On or before 2.8.2021	Musical instruments

UNIT II			ANNUAL		
Prescribed			Prescribe		
Text:		Inspired Physics 7	d Text:		Inspired Physics 7
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
3	Energy	Concept of energy Relation between work and	4	Light energy	Reflection
		energy			Laws of reflection
		Unit and forms of energy			Plane mirrors
		Conversion of energy			Speed of light
		Conservation of energy			Primary colors
		Application of conservation of energy			Addition and subtraction of colors
			7	Electricity and Magnetism	Static and electric current
5	Heat	Thermal expansion and its types Application of thermal			Sources of electricity, cells
		expansion in solids,			Electric circuits
		liquids and gases			Electrical symbols
		Application of convection			Properties of magnets,
		current			Magnetic field
		Thermos flask			electromagnetism, Electric bell
		Thermos nask			ben
		All portions taught.		Project Assignment Date of submission: On or before 08.01.22	Colors and their application
				All appropriate portions taugh throughout the session shall be covered.	

ST. FRANCIS XAVIER SCHOOL BIOLOGY CLASS VII <u>SYLLABUS 2021-2022</u>

UNIT I

HALF YEARLY

UNIT I		HALFYEAKLY				
Prescribed book -ICSE Exploring biology-7			Prescribed book-ICSE Exploring biology-7			
Chapter			Chapte	er		
No.	Name of the Chapter	Торіс	No.	Name of the Chapter	Торіс	
1	Tissues in plants	Plant tissue-its different types Characteristics,Location and		4 Classification of animals	Protista	
		function Animal tissues_its different			Fungi	
2	Animal tissues	types Characteristics,location and			Kingdom Plantae	
		function			Kingdom Animalia	
					Nomenclature of Naming of Animals	
3	Classification of organism	Need for classification				
		Modern system of classification Five kingdom classification Bacteria		5 Photosynthesis in plants	different modes of nutrition Process and experiments	
				6 Respiration in plants	Respiration different modes of nutrition	
				All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered.		
		All portions taught.		Project -Vertebtates-Animalia Submission Date 30/9/21		

		NIT II		NUAL
Charter	Prescribed text book-ICSE	Exploring Biology-7	Prescribed text book-ICSE	Exploring Biology-7
Chapter No.	Name of the Chapter	Торіс	Name of the Chapter	Торіс
110.	Name of the Chapter	Topic	Name of the Chapter	Торіс
		Excretory system of human		
7	Excretion in human beings	beings	8 Nervous system	Nervous System
		Different organs of excretion		Reflex Action
		Excretory system of human		
		beings		Brain
9	Allergy and allergens	Symptoms of different allergies		
		Different kinds of allergens	Project-Health and hygiene	Submission Date 31/1/2022
		All portions taught.	All appropriate portions taugh throughout the session shall be covered.	

ST. FRANCIS XAVIER SCHOOL COMPUTER CLASS VII <u>SYLLABUS 2021-2022</u>

	τ	JNIT I		HALF	YEARLY
Prescribed			Prescribe		
Text:		REBOOT-Oxford	d Text:		REBOOT-Oxford
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
1	Computer-	Internal Hardware- CPU,RAM ROM,SMPS. External Hardware - Input,	8	HTML- Creating list and	Introduction to HTML. Creating list-Ordered and
	Hardware Components	Output, Storage devices.		inserting image in HTML	Unordered list. Nesting list.
	Number System- An introduction	Hardware and Software Storage units in computer Conversion of Decimal to			Inserting image in a web page. Inserting image asa a background.
		Binary Conversion of Binary to Decimal What is a computer virus?How	9	Table , Links and Forms in HTML	Creating tables in HTML. Linking, Marquee Tag.
3	Computer Virus- Types,	does it spread? Types of computer virus.			
	Symptoms and Prevention	Malware Preventing virus infection Antivirus software			
		All portions taught.		All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered. Project - Computer VIRUS and its effects.	Sector: 4 Oct. 2/06/21
					Submit On:2/06/21

UNIT II			ANNUAL		
Prescribed			Prescribe		
Text:		REBOOT-Oxford	d Text:		REBOOT-Oxford
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
4	5 Introduction To Excel	Components of Excel	7	Introduction to Access	What is DBMS?
		Data Types			Creating database.
		Entering, Creating, Editing			
		(overwriting			Opening an existing database.
		and partial modification) and			
		Saving			Modifying table design.
					Sorting, filtering and
		a workbook			searching data
		Selecting, Inserting, Copying,			
6	5 Editing a Worksheet	Deteting	4	Ethics and Safety	Computer ethics
		cells in a worksheet.Working			Advantages and
		with rows		measures in COMPUTING	disadvantages of internet
					Safety measures in computer
		and columns. Autofill feature			and internet
		Creation of simple formulas in			
		Excel			Digital footprint.
				Project - Computer Ethics	Submit On:6/01/22
		A 11 - 21 - 21 - 12		All appropriate portions taught throughout the session shall be	
		All portions taught.		covered.	

ST. FRANCIS XAVIER SCHOOL GENERAL KNOWLEDGE CLASS V11 SYLLABUS - 2021-2022

	IT TEST- I			IT TEST- II			
	ok-Knowledge tree -7	Prescribed book-Knowledge tree -7					
PAGE			PAGE				
NOS.	TOPIC	TOPIC DETAILS	NOS.	TOPIC	TOPIC DETAILS		
5,8,9,11,12,			42,43,47,5				
13,14,15		Objective questions	0,51,52,54		Objective questions, fill in		
		Fill in the blanks			the blanks, identify		
		Match the following			the following, match		
		Name the following			the column.		
			All appropriat e portions from the topics taught in Unit I and Half Yearly shall be				
		All portions taught.	covered.				

	HALF - YEARLY			ANNUAL	
Prescribed	book-Knowledge tree-7		Prescribed bo	ok -Knowlwdge tree -7	
PAGE			PAGE		
NOS.	TOPIC	TOPIC DETAILS	NOS.	TOPIC	TOPIC DETAILS
			57,62,63,6		
23,24,27,30,			4,65,67,71		
33,38,41,		Objective questions	,		Objective questions, fill in
5,8,9,11,12,			42,43,5,,5		
13,14,15		Fill in the blanks	1,52,54		the blanks, identify
		Match the following			the following, match
		Name the following			the column.
			All		
			appropriat		
			e portions		
			taught		
			throughou		
			t the		
			session		
			20221011		

All portions taught.

shall be

covered.

ST. FRANCIS XAVIER SCHOOL CHEMISTRY CLASS VII SYLLABUS 2021-22

UNIT I

HALF YEARLY

LEARNING ELEMENTARY CHEMISTRY 7 LEARNING ELEMENTARY CHEMISTRY 7 Chapter Chapter No. Name of the Chapter **Topics** No. Name of the Chapter Topic Definition of elements, 3 Elements, Compounds classification of elements, modern concept of 1 Matter and its Composition particle nature of matter molecule and Mixtures pure substance, mixture & kinetic theory of matter compound separation techniques for arrangement of molecules components properties of solid, liquid, gas of a mixture differences between states of matter modern concept of atom and **4** Atomic Structure molecule in room temperature. atomicity, valency, writing of chemical Characterisctics of formula, simple atomic 2 Physical & Chemical changes physical,chemical structure changes All appropriate portions from the topics taught in Unit I and types of changes involved PROJECT TOPIC: ATOMIC STRUCTURE during SUBMISSION:-On or before 27 August 2021 physical and chemical changes. All portions taught.

UNIT II LEARNING ELEMENTARY CHEMISTRY 7			ANNUAL LEARNING ELEMENTARY CHEMISTRY 7		
Chapter			Chapte		
No.	Name of the Chapter	Торіс	No.	Name of the Chapter	Торіс
5	5 Language of chemistry	Chemical Reactions		7 Air and atmosphere	Significance of various components of air preparation of nitrogen and
		chemical equation			oxygen combustion, respiration,
		balancing equations			rusting properties of carbon dioxide greenhouse effect, air quality
6	5 Metals and non metals	physical properties of metals			
		uses of common metals			
		uses of common non-metals		Project Topic:	AIR POLLUTION
				SUBMISSION:- On or before	
		some common alloys		7 January 2022	
		rusting, its prevention, metalloids			
				All appropriate portions taught	
				throughout the session shall be covered.	
		All portions taught.			

ST. FRANCIS XAVIER SCHOOL VALUE EDUCATION CLASS VI1 SYLLABUS 2021-2022

	UN			HALF YEARLY	
	Prescribed text book-M	oral minds 7	Prescribed	text book-Moral minds 7	
Chapter No.	Name of the Chapter	Торіс	Chapter No.	Name of the Chapter	Topi c
	1 Being careful with words Progressiveness	Progressiveness Optimism		3 Friendship	Invol veme nt hones ty
		Sensitiveness			qualit y
<u>.</u>	2 Listening to others	Attentiveness		5 Games spirit	coope ration
		Concentration			hard work comp
		self confidence		7 Serve the needy	assio n
	Chapter-!,2				Dedic ation Kind ness
			All appropriate portions from the topics taught in Unit I ar		

All portions taught.

the topics taught in Unit I and Half Yearly shall be covered.

	U	NIT II		ANNUAL	
	Prescribed text book-M	foral minds-7	Prescibed	text book-Moral minds-7	
Chapter					Торі
No.	Name of the Chapter	Торіс	Chapter No.	Name of the Chapter	с
8	Cooperation	companianship happiness		10 Finding happiness	love gratit ude Opti
9	Contolling the mind	determination self control		11 Understanding others12 Practice	mism Grit Moti vatio n
	All portions taught.			8,9,10,11,12	

ST. FRANCIS XAVIER SCHOOL HINDI THIRD LANGUAGE CLASS -VII <u>SYLLABUS 2021-2022</u>

UNIT-I

UNIT II

Prescribed			Prescribe		
Text: CH. NO.	<u>निकुंज हिंदी पाठमाला</u> CHAPTER	Topic Details	d Text: CH. NO.	<u>निकुंज हिंदी पाठमाला</u> CHAPTER	Topic Details
0111100			01111101		Topic Dowing
1	हम हैं नन्हे वीर सिपाही	रिक्त स्थानों की पूर्ति	7	तितली	रिक्त स्थानों की पूर्ति
2	राघवन सुधर गया	सही गलत का निशान लगाएं	8	सुनिधि गई बाजार	सही गलत का निशान लगाएं
3	ठीक समय	शब्दों का सही मिलान प्रश्नों के उत्तर लिखना भाषा की बात	9	होली है	सही विकल्प को चुन कर लिखना मिलान करें प्रश्नों के उत्तर लिखना भाषा की बात
			All		
			appropriat		
			e portions		
			from the topics		
			taught in		
			Unit I and		
			Half		
			Yearly		
			shall be		
	All portions taught.		covered.		

	HALF YEAR	LY		ANNUAL	1
Prescribed Text: CH. NO.	<u>निकुंज हिंदी पाठमाला</u> CHAPTER	Topic Details	Prescribe d Text: CH. NO.	<u>निकुंज हिंदी पाठमाला</u>	Topic Details
4 5 1	मोर पेड़ लगाओ हम हैं नन्हे वीर सिपाही	रिक्त स्थानों की पूर्ति सही गलत का निशान लगाएं शब्दों का सही मिलान	10 11 12	चींटी और हाथी चिड़िया रानी चतुर चूहा	रिक्त स्थानों की पूर्ति गलत का निशान लगाएं सही विकल्प चुनकर लिखिए
2 3	राघवन सुधर गया मोर	सही विकल्प को चुन कर लिखना प्रश्नों के उत्तर लिखना भाषा की बात	7 8 9	तितली सुनिधि गई बाजार होली है	मिलान करें प्रश्नों के उत्तर लिखिए भाषा की बात

All appropriat e portions taught throughou t the session shall be covered.

All portions taught.

ST. FRANCIS XAVIER SCHOOL BENGALI-3RD LANGUAGE CLASS VII SESSION-2021-22

	UNIT I	HALF YEARLY
	PRESCRIBED BOOK :BENGALI RE	
		Nam of the Chaj
Ch No.	Name of the Chapter	Ch No. er Thre
		lette
	1 Bengali Alphabet	5 s Four lette s word
	2 Consonants with vowels	6 s Wor s with aa kar
	3 The vowel sounds	& i 7 & 8 kar Nun bers
	4 Two letters words	1-30

PRESCRIBED BOOK:BENGALI HANDWRITING (2)

All appropriate portions from the topics taught in Unit I and Half Yearly shall be covered.

Pages: 3-12

All portions taught.

			ANN
	UNIT II		UAL
	PRESCRIBED BOOK :BENGALI READER	(2)	
Ch No.	Name of the Chapter	Ch No.	Name of the Chapt er Word s with e,ai,o,
12	Words with ee,u,oo,ri kaar	13-16	au kaar

	Maki
	ng
	sente
	nce
	with
	word
Number 31-50	21 s
	Num
	ber
	51-
Flowers	100
	Flow
	ers
	Fruits
	Colo
	urs

PRESCRIBED BOOK: BENGALI HANDWRITING (2)

			Pages
			: 37-
			48
	A 11	• , ,•	

All portions taught.

Pages: 25-36

All appropriate portions taught throughout the session shall be covered.

ST. FRANCIS XAVIER SCHOOL PHYSICAL EDUCATION

CLASS – VII

	UNIT 1	HALF YEARLY	
<u>TOPICS &</u> <u>COMMAN</u> <u>DS</u>	BENEFITS & VALUES	TOPICS & COMMANDS	<u>BENEFI</u> <u>TS & VA</u> LUES
*Line formation	Synchronized movement	Stretching exercise	Body Flexibility
	Discipline during assembly	Mass drill exercise ex. no1-4	Developin g physical & mental ability
*one arm distance	Focus On Particular Teacher	*Indoor Games - Carom board, Table Tennis, Chess, Ludo	Developin g mental ability & Psychomo tor skills
*Attention	Calming of mind & body	Relay race	Improvem ent of stamina
*Outdoor Games- Basketball, football, cricket	Development of team spirit	Throw Ball	Increasing in strength
	Development of co-ordination skills		
*Yoga exercise	Stress relief, helps digestion		

	<u>UNIT -2</u>	ANNUA	<u>L</u>
TOPICS & COMMAN DS	BENEFITS & VALUES	TOPICS & COMMANDS	<u>BENEFI</u> <u>TS & VA</u> LUES
Fitness Training- jogging, shuttle run , stretching	To increase strength, speed, endurance	Mass PT	Developin g skill
exercise Mass drill Exercise Ex. No5-7	Physical &Mental Ability	Flat race-100m.,200m	Improvem ent of stamina
Three legged race	Coordination	Project- FIFA world cup or ICC world cup	
Skipping rope	Stability of body		
Flat race- 100m.	Improvement of stamina		
Balancing	Improvement of dynamic balance and strength of core muscles		
Dodge Ball	Improvement of Cardiovascular health		

ST. FRANCIS XAVIER SCHOOL ART AND CRAFT CLASS VII <u>SYLLABUS 2021-2022</u> PRESCRIBED TEXT: ART AND CRAFT ZONE BK -7

UNIT-I

Page Nos 1 to 14

HALF-YEARLY

Page Nos 15 to 31

UNIT-II

Page Nos 32 to 42

ANNUAL

Page Nos 43 to 54

ST. FRANCIS XAVIER SCHOOL

MUSIC CLASS VII SYLLABUS 2021-2022

HALF YEARLY

UT-I SONG NAME Holiday Let It be Country roads Bharat amar bharatborso

UT-II

SONG NAME				
Make me a channel of your				
peace				
Blowing in the wind				
Count your blessing				
Chhodo kal ki baatein				

ANNUAL

SONG NAME				
Anondoloke				
Thank you lord				
Fix you				
People over the world				
Revision				

ST. FRANCIS XAVIER SCHOOL

		DANCE				
CLASS VII SYLLABUS 2021-2022						
SL NO.	TOPIC	SL NO	•	ТОРІС		
	1 Basic steps 1-10		1	Basic classical dance steps		
	Different movments and					
	2 observation with music .		2	Aerobics with fast beat.		
				Basic steps of Uday sankar		
	3 Dance on Contemporary song.		3	dance style.		
	Theory- Types of westren			Dance based on patriotic		
	4 dances.		4	songs.		
				Theory- Types of Indian		
	5 Theory-About westren dancers.		5	classical dances and dancers.		
	UNIT -II			ANNUAL		
SL NO.	TOPIC	SL NO		TOPIC		
	Basic westren dance movements-					
	1 Zumba.		1	Basic classical dance steps		
	Basic of contemporary dance			Basic steps of Uday sankar		
	2 style.		2	dance style.		
	Dance on festivals- Durgapuja,			Dance based on festival songs-		
	3 Diwali.		3	Christmas.		
	Theory- Difference between					
	4 classical and folk dance.		4	Yoga movements in dance.		
				Diffrence between westren		
			5	and Indian dances.		