

**ST. FRANCIS XAVIER SCHOOL**  
**ENGLISH LANGUAGE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

<b>Prescribed Text:</b>	<b>Anytime English Grammar and Composition : Bk-8</b>	<b>Prescribed Text:</b>	<b>Anytime English Grammar and Composition : Bk-8</b>
<b>CH NO. TOPIC</b>	<b>CONTENTS</b>	<b>CH NO. TOPIC</b>	<b>CONTENTS</b>
		<b>WRITING SKILLS</b>	
42 Essays	Descriptive Narrative	42 Essays	Descriptive Imaginative
40 Letter writing	Informal	40 Letter writing	Informal and Formal
		35 Comprehension	
<b>GRAMMAR</b>		41 Notice And E Mail Writing	
3 Sentences	Kinds of Sentences	<b>GRAMMAR</b>	
11 Pronoun	Kinds of Pronoun Emphasizing Pronouns Use of Relative Pronoun	17 Conjunctions	Uses
12 Adjective	Kinds of Adjective Degree of Comparison	11 Pronouns	Use of Relative Pronoun Question Tag
13 Determiners	Kinds of Determiners Correct use of Determiners Articles	2 Sentence Structure	Joining of sentences with conjunctions Some special Prepositions
15 Adverbs	Kind of Adverbs	27 Synthesis	
16 Preposition	Uses of Prepositions	16 Preposition	
7 Tenses	Uses of Tenses	8 Conditional sentences Transformation of	Active and Passive
		30 Sentences	
		All appropriate portions taught in Unit I and halfyearly shall be covered.	
	All portions taught	<b>Project: English language Assessment</b>	

**UNIT II**

**ANNUAL**

**Prescribed Text: Anytime English Grammar and Composition : Bk-8 Prescribed Text: Anytime English Grammar and Composition : Bk-8**

<b>CH NO. TOPIC</b>	<b>CONTENTS</b>	<b>CH NO. TOPIC</b>	<b>CONTENTS</b>
WRITING SKILLS		WRITING SKILLS	
40 Letter writing	Formal Informal	42 Essays	Descriptive Narrative
35 Comprehension	Short stories Aural comprehension	40 Letter writing	Formal Informal
GRAMMAR		35 Comprehension	Aural comprehension
7 Tenses	Uses	41 Notice And E Mail Writing	
28 Synthesis	Joining of Sentences		
Transformation of			
30 Sentences		GRAMMAR	
		Transformation of	
		31 sentences	
		24 Phrasal Verbs	
		10 Subject -verb Agreement	

All portions taught

All appropriate portions taught through out the session shall be covered

**Project: English  
Language Assessment**

**ST. FRANCIS XAVIER SCHOOL**  
**ENGLISH LITERATURE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

<b>Prescribed Text</b>	<b>NEW MULBERRY ENG COURSE BK 8</b>	<b>Prescribed Text</b>	<b>NEW MULBERRY ENG COURSE BK 8</b>
Chapter No	Name of the Chapter	Chapter No	Name of the Chapter
1	The New House (Prose)	7	The Prize Poem (Prose)
1	Lines composed in a Wood (Poem)	8	The Dying Detective (Prose)
		3	The Hero (Poem)
		5	The Village School master (Poem)

<b>Prescribed Text</b>	<b>TALES FROM SHAKESPEARE</b>	<b>Prescribed Text</b>	<b>TALES FROM SHAKESPEARE</b>
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Name of the Chapter

Name of the Chapter

A Mid Summer Night's Dream

The Merchant of Venice

All appropriate portions taught in Unit I and halfyearly shall be covered.

All portions taught.

**Project Work:**

**Life and works of Shakespeare  
Submission date : 20th August 2021**

**UNIT II****ANNUAL**

<b>Prescribed Text</b>	<b>NEW MULBERRY ENG COURSE BK 8</b>	<b>Prescribed Text</b>	<b>NEW MULBERRY ENG COURSE BK 8</b>
Chapter No	Name of the Chapter	Chapter No	Name of the Chapter
5	Grandfather and the Python (Prose)	10	After Twenty Years (Prose)
11	Going down Hill (Poem)	11	The Luncheon (Prose)
		7	I Wandered lonely as a Cloud (Poem)
		9	For You O'Democracy (Poem)

<b>BOOK'S NAME</b>	<b>TALES FROM SHAKESPEARE</b>	<b>BOOK'S NAME</b>	<b>TALES FROM SHAKESPEARE</b>
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Name of the Chapter  
Romeo and Juliet

Name of the Chapter  
Macbeth

All appropriate portions taught throughout the session shall be covered.

**Project Work:**

**Life and Works of Ruskin Bond**

**Submission date: 20th January 2022**

**ST. FRANCIS XAVIER SCHOOL**  
**HINDI 2ND LANGUAGE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**HALF  
YEARLY**

**UNIT-I**

<b>Prescribed Text:</b> <u>निकुंज हिंदी पाठमाला</u>	<b>Prescribed Text:</b> <u>निकुंज हिंदी पाठमाला</u>
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CH. NO.	NAME OF THE CHAPTER	Topic Details	CH. NO.	NAME OF THE CHAPTER	Topic Details
1	किसको नमन करूं मैं	रिक्त स्थानों को पूंते	5	कसौटीं	रिक्त स्थानों को पूंते
2	नूकर	सही गलत का निशान लगाएं	6	जलाओ दिए	सही गलत का निशान लगाएं
3	शेर और तोमचा	शब्दों का सही मिलान	7	अशोक का शस्त्र त्याग	सही विकल्प को चुन कर लिखना
4	कन्याकुमारी की यात्रा	प्रश्नों के उत्तर लिखना भाषा की बात	8	अकबरी लोटा	मिलान करें
	<b>व्यावहारिक व्याकरण और रचना</b>		1	किसको नमन करूं मैं	प्रश्नों के उत्तर लिखना
	शब्द विचार -शब्द के भेद-वाक्य के आधार पर, बनावट के आधार पर		4	<b>कन्याकुमारी की यात्रा</b>	भाषा की बात
5				<b>व्यावहारिक व्याकरण और रचना</b>	
8	समास			पत्र लेखन, निबंध लेखन, अपठित गद्यांश	
14	पयोयवाची शब्द, विलोम शब्द		16,18,19		
			6,7,8	प्रत्यय, उपसर्ग, समास	
			<b>Project</b>	<b>बदलती जीवन शैली और बिगड़ता स्वास्थ्य</b>	
			<b>Submission Date-31/08/21</b>		

## UNIT II

## ANNUAL

Prescribed Text:

निकुंज हिंदी पाठमाला

Prescribed Text:

निकुंज हिंदी पाठमाला

CH. NO.	NAME OF THE CHAPTER	Topic Details	CH. NO.	NAME OF THE CHAPTER	Topic Details
9	बाल लीला	रिक्त स्थानों को पूरें	13	न जाओ शहर की ओर	रिक्त स्थानों को पूरें
10	व्यवस्था को आखेर कौन बदलेगा	सही गलत का निशान लगाएं	14	गुलाब सिंह	गलत का निशान लगाएं
11	नमक का दरोगा	शब्दों का सही मिलान	15	दक्षिण अफ्रीका के गांधी डॉक्टर नेलसन मंडेला	सही विकल्प चुनकर लिखिए
12	भारत की उभरती बेटामेंटन स्टार पीवी सिंधु	सही विकल्प को चुन कर लिखना प्रश्नों के उत्तर लिखना	9	एक सुनहली किरण	मिलान करें
	<b>व्यावहारिक व्याकरण और रचना</b>	भाषा की बात	11	नमक का दरोगा	प्रश्नों के उत्तर लिखिए
	संज्ञा विकार लिंग, संज्ञा विकार वचन, संज्ञा विकार		6	जलाओ दिए	भाषा की बात
10,11,12	कारक			<b>व्यावहारिक व्याकरण और रचना</b>	
13	सर्वनाम			पत्र लेखन, निबंध लेखन ,अपठित गद्यांश	
14	विलोम शब्द		16,18,19	8 समास	
			6,7	प्रत्यय, उपसर्ग	
				14 पर्यायवाची शब्द, विलोम शब्द	
				विश्व को आकर्षित करता : भारत के पांच पर्यटन स्थल	
				<b>Project</b>	
				<b>Submission Date</b>	<b>15/01/22</b>

**ST. FRANCIS XAVIER SCHOOL**  
**BENGALI 2ND LANGUAGE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UT-1**

**HALF YEARLY**

<b>BANGLA SAHITYA</b>		<b>BANGLA SAHITYA</b>	
<b>Ch. No</b>	<b>PORICHOY</b>	<b>Ch. No</b>	<b>PORICHOY</b>
1	Balyasmriti	3	Adbhut Atitheota
2	Srinath Bohurupi	6	Apur Bahire Jatra
4	Charpotra	7	Nandolal
		10	Mullyaprapti
			And unit 1
			<b>Project-Apur Baire Jatra</b>

**BANGLA BHASA ANWESHA**

Essay Writing  
Letter writing  
Comprehension  
Bochan  
Lingo  
Purush  
Ak Kothay Prokash

All appropriate portions taught in Unit I shall be covered.

**Submission date:**  
**[30.06.2021]**

All appropriate portions taught in Unit I and halfyearly shall be covered

**UT-2**

<b>BANGLA SAHITYA</b>			<b>BANGLA SAHITYA</b>		
<b>Ch. No</b>	<b>PORICHOY</b>	<b>BANGLA BHASA ANWESHA</b>	<b>Ch. No</b>	<b>PORICHOY</b>	<b>BANGLA BHASA ANWESHA</b>
13	Bharotborsho	Samachharito Bhinarthak Sobdo	17	Agnideber Sojya	Essay Writing
12	Jibon Sangit	Samarthak Sobdo	15	Subha	Letter writing
14	Banglar Mukh	Bishesan	16	Ramchandrur Bilap	Comprehension
			20	Bojhapura	Sadhu Cholit
					Samachharito Bhinarthak Sobdo
					Suddha Banan
					Ak Kothay Prokash

**Project- Amar priyo  
sohor kolkata [Essay]  
Submission date:  
[30.11.2021]**

All appropriate portions taught in Unit II shall be covered.

All appropriate portions taught throughout the session shall be covered

**ST. FRANCIS XAVIER SCHOOL**  
**HISTORY & CIVICS**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

<b>Prescribed Text:</b>	<b>FOCUS ON HISTORY AND CIVICS BY GOYAL BROTHERS &amp; MAP AND ACTIVITY WORK BOOK BY INDIANNICA LEARNING</b>	<b>Prescribed Text:</b>	<b>FOCUS ON HISTORY AND CIVICS BY GOYAL BROTHERS &amp; MAP AND ACTIVITY WORK BOOK BY INDIANNICA LEARNING</b>
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Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
1	The India in 18th Century	Decline of Mughals ,Sikhs , Jats Marathas , Mysore , Rajputs EuropeanTraders , Dutch,	5	Revolt of 1857	Political, Social, Economic, Military causes Impact
2	Rise of British Power in India (Trader to Ruler)	French , English Dual Government , Robert Clive , East India Company	6	Reform Movements	Reformation in south , Muslims , Sikhs, press .
3	Rise and Growth of British	Relation with Nizam ,Anglo Maratha Wars, Anglo MysoreWars ,			<u><b>Civics</b></u>
	Power (Trader to Ruler)	Consolidation of British Power , Expansion under Lord Dalhousie	2	Union Exective & Union	Formation, Function
4	Impact of British Rule	Economic, Trade , Education , Cultural and Social ,Transport and Communication		Judiciary Half Yearly chapters: 1,2,3,4,5,6	Civics 1,2, 3
1	Union Legislature	Formation Function		<b>Project:</b> <b>Submission Date: 19.08.2021</b>	<b>United Nations</b>
All appropriate portions taught in Unit I shall be covered.			All appropriate portions taught in Unit I and halfyearly shall be covered.		

**UNIT II****Prescribed Text:****FOCUS ON HISTORY AND CIVICS BY GOYAL BROTHERS & MAP AND ACTIVITY WORK BOOK BY INDIANNICA LEARNING****Prescribed Text:****ANNUAL****FOCUS ON HISTORY AND CIVICS BY GOYAL BROTHERS & MAP AND ACTIVITY WORK BOOK BY INDIANNICA LEARNING**

Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
7	Struggle for Freedom	Causes for rise of National Movement , Formation Of Congress , Events from 1885 to 1919	9	Nationalism in Europe	Rise of Nations , Unification of Italy , Germany .
8	Struggle For Freedom	All Movements From 1920 to 1947 Swadeshiand boycotT, Non cooperation, CivilDisobedience movement	10	The American Civil War	Causes And Results , Role of Lincoln Renaissance , Reformation, Industrial Revolution
4	United Nations	Formation , Function, Aim	11	A Period of Transition	

All appropriate portions taught in Unit II shall be covered.

Annual Chapters: 5,6,7,8 9 10,11 Civics 3,4

**Project :****Submission Date: 19.01.2022****American Revolution(Causes and Effects)**

All appropriate portions taught throughout the session shall be covered.

**ST. FRANCIS XAVIER SCHOOL  
GEOGRAPHY  
CLASS VIII  
SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

**Prescribed Text :  
Middle School  
Geography- Frank  
EMU Map and  
Activity Work Book**

1 Representation of Geographical Features	Topographical Map interpretation  Interprete contours  Identify landforms Settlement pattern and interpretation	7 Natural and Manmade Disaster	Meaning and Examples Disaster Management and its importance Nepal earthquake , Flood in Assam /Bihar
2 Population Dynamics  .Overpopulation and 3 Under population 4 Migration	Distribution of Population Factors effecting & composition of population  Meaning andTypes Impact of Migration Brain Drain	8 Case Studies  9 Asia and Map Work  <b>Project</b>  <b>Submission Date:</b>	   Oilspills in coastal areas of USA Location and Extent, Physiography <b>Representation of Geographical features</b>  <b>19.08.2021</b>

All appropriate portions taught in Unit I and halfyearly shall be covered.

All appropriate portions taught in Unit I shall be covered.

**Prescribed Text :  
Middle School  
Geography- Frank  
EMU Map and  
Activity Work Book**

Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
5	Urbanization	Meaning and Causes Impacts of Urbanisation	11	India	Location, Extent and Neighbouring Countries Political Divisions
6	Changing Face of Cities	Concept of Satelite Cities & Smart Cities	12	India : Climate	Physiographic Divisions Conservation of Forest and Wildlife Climate and Natural Vegetation
7	Natural and Manmade Disaster	Meaning and Examples Disaster Management and its importance Nepal earthquake , Flood in Assam /Bihar	13	India :Human Resource	Meaning Distribution of Population Role of Health & Education
8	Case Studies	Oilspills in coastal areas of USA			
10	Asia	Climate - Factors Climate- Ttypes Natural vegetation and wildlife		Mapwork <b>Project</b> <b>Submission date:</b>	Skilled & UnSkilled Human Resource India <b>India - Location and Extent</b> <b>16.12.21</b>

All appropriate portions taught in Unit II shall be covered.

All appropriate portions taught throughout the session shall be covered.

**ST.FRANCIS XAVIER SCHOOL**  
**PHYSICS**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

<b>Inspired Physics 8</b>			<b>Inspired Physics 8</b>		
<b>Ch. No.</b>	<b>Name of Chapter</b>	<b>Topic</b>	<b>Ch. No.</b>	<b>Name of Chapter</b>	<b>Topic</b>
1	Matter	Kinetic theory of matter Change of state in matter	3	Force and Pressure	Turning effect of force Pressure
2	Physical quantities and measurement	Density of irregular solids Relative density Comparison of densities in three states of matter	4	Energy	Work Kinetic energy Potential energy

All appropriate portions taught in Unit I shall be covered.

**Project:** **Force and Pressure**  
**Submission Date:** **30/06/2021**  
All appropriate portions taught in Unit I and halfyearly shall be covered.

**UNIT II**

**ANNUAL**

Inspired Physics 8			Inspired Physics 8		
Ch. No.	Name of Chapter	Topic	Ch. No.	Name of Chapter	Topic
5	Light energy: Curved Mirrors	Reflection of light in spherical mirrors Refraction of light	7	Sound	Pitch and frequency Loudness and amplitude
6	Heat transfer	Difference between boiling and evaporation	8	Electricity	Static electricity Domestic electric circuits
		Thermal expansion	<b>Syllabus for Annual Examination</b>		<b>Chapters-1,2,3,4,5,6,7 and 8. Electricity</b>
				<b>Project</b>	

All appropriate portions taught in Unit II shall be covered.

**Submission Date: 15/12/2021**

All appropriate portions taught throughout the session shall be covered.

**ST.FRANCIS XAVIER SCHOOL**  
**CHEMISTRY**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

**LEARNING ELEMENTARY CHEMISTRY 8**

**LEARNING ELEMENTARY CHEMISTRY 8**

<b>Chapter</b>			<b>Chapter</b>		
<b>No.</b>	<b>Name of the Chapter</b>	<b>Topic</b>	<b>Chapter No.</b>	<b>Name of the Chapter</b>	<b>Topic</b>
1	Matter	kinetic molecular theory  states of matter & its properties  difference between gas & vapour  law of conservation of mass	4	Atomic Structure	structure of an atom- atomic models geometric representation of atomic structure- electronic configuration, atomic number, mass number, isotopes, contradiction of Dalton's Atomic theory. atomic models of
2	Physical and chemical change	change of state- physical & chemical change, reactions.	5	Language of Chemistry	Chemical bond, valency and Radioactivity, isotopes electronic configuration Valency, variable valency, radical
3	Elements, Compounds, Mixture	Pure substance, element, compound, kinds of mixture and their separation.			

**Project topic-  
Submission Date:**

Separation of mixtures  
**30/06/2021**

All appropriate portions taught in Unit I shall be covered.

All appropriate portions taught in Unit I and halfyearly shall be

covered.

be covered.

Chapter No.	Name of the Chapter	Topic	Chapter No.	Name of the Chapter	Topic
6	Chemical reactions	Characteristics of reaction conditions for reactions  Catalyst, classification of oxides  types of reactions  types of oxides methods of preparation of hydrogen properties of hydrogen tests and uses of hydrogen.	8	Water	Dissolution of salts in water- water as universal solvent, solution, colloid, suspension. water of crystallisation- hydrated & anhydrous substances, hard and soft water, temporary & permanent hardness and their removal.
7	Hydrogen		9	Carbon & its Compounds	Allotropic forms of carbon coal, diamond. Graphite carbon dioxide, greenhouse effect carbon monoxide Types of reactions
				Project topic- SUBMISSION:- All appropriate portions taught throughout the session shall be covered.	<b>15/12/2021</b>

**ST. FRANCIS XAVIER SCHOOL**  
**BIOLOGY**  
**CLASS VIII**  
**SYLLABUS - 2021-2022**

**UNIT I**

**HALF YEARLY**

Prescribed text -Exploring biology-8			Prescribed text -Exploring biology-8		
Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
9	The human body-	Nervous system- neuron , synapse, nerves, Reflex action. CNS, Autonomic and Peripheral	1	Transportation in plants	Transport of water and food Conducting tissues
7	Endocrine system	Human endocrine system Human heart and circulation Blood grouping and compatibility	2	Transpiration in plants	Transpiration and its importance
		Lymphatic system	3	Asexual reproduction in organism	Modes of reproduction Vegetative propagation

**Project- Structure and function of the heart**  
**Submission Date** **30-06-2021**

All appropriate portions taught in Unit I shall be covered.

All appropriate portions taught in Unit I and halfyearly shall be covered.

UNIT II

ANNUAL

Prescribed text -Exploring biology-8			Prescribed text -Exploring biology-8		
Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
4	Sexual reproduction in plants	Reproduction in Plants Structure of flower	10	Circulatory system	Blood Blood vessels
		Asexual and Sexual Reproduction Self and Cross Pollination			Blood grouping Human heart Circulation of blood
5	Reproduction in human beings Male and female reproductive system	Reproduction in Animals Common modes of Transmission of Disease	6	Ecosystem and interaction	Components and food chain
11	Health and Hygiene			Food production and management	Agriculture Animal husbandary
8	Adolescence	Social Diseases Physical changes	12		<b>Food Production</b>
				<b>Project:</b>	
				<b>Submission Date :</b>	<b>31-01-2021</b>

All appropriate portions taught in Unit II shall be covered.

All appropriate portions taught throughout the session shall be covered.  
shall be covered.

**ST. FRANCIS XAVIER SCHOOL  
MATHEMATICS  
CLASS VIII  
SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

Prescribed Text:		CONCISE MATHEMATICS FOR CLASS 8	Prescribed Text:		CONCISE MATHEMATICS FOR CLASS 8
Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
1	Rational Numbers	Rational numbers, properties, Real numbers Fractions, Operations and Simplification, rational  and irrational numbers, of fractions,  Decimal Numbers, Operations	2	Exponents	Laws of Exponents with integral powers.
			8	Profit, Loss and Discount	Word Problems including Overhead Expenses and Tax, Product of Sum and Difference of two terms, Expansions, Squares of Binomials..
			12	Algebraic Identities	Factorisation Of Difference of Two Squares and Trinomials..
			13	Factorisation	
3	Squares and Square Roots	Properties of squares of numbers.	16	Understanding Shapes Area of a Trapezium and a	Types of Polygons. Perimeter and Area of Rectilinear Figures.
4	Cubes and Cube Roots	Factor Method Problems on Application of	20	Polygon	Area of Regular and Irregular Polygons.
7	Percent and Percentage	Percentage. Operations on Algebraic			
11	Algebraic Expressions	Expressions.			Circle-Area of a Circle.
All appropriate portions taught in Unit I shall be covered.				<b>Project</b>	<b>Understanding Shapes And Representing 3-D Shapes in 2-D.</b>
				<b>Submission Date:</b>	<b>10.08.2021.</b>
				All appropriate portions taught in Unit I and halfyearly shall be covered	

**UNIT II**

**ANNUAL**

<b>UNIT II</b>			<b>ANNUAL</b>		
<b>Prescribed Text:</b>		<b>CONCISE MATHEMATICS FOR CLASS 8</b>	<b>Prescribed Text:</b>		<b>CONCISE MATHEMATICS FOR CLASS 8</b>
<b>Ch No.</b>	<b>Name of the Chapter</b>	<b>Topic</b>	<b>Ch No.</b>	<b>Name of the Chapter</b>	<b>Topic</b>
6	Sets	Operation of Sets.	5	Playing with Numbers	Test Of Divisibility. operation on sets.
9	Interest	Simple and Compound Interest.		Direct and Inverse	
			10	Variation	Including Time and Work.
				Special types of	
14	Linear Equations in one Variable	Solving of Simple Linear Equation and Word Problems	17	Quadrilaterals	
			18	Constructions	Constructions of Quadrilaterals.
			21	Surface Area, Volume and Capacity	Cuboid, Cube and Cylinder.
			22	Data Handling	Graaphical Representation of Statistical Data.
			23	Probability	Key terms related to probability and numericals
				<b>Project</b>	<b>Graphical Representation Of Data - Bar Graphs and Pie-Chart.</b>
				<b>Submission Date:</b>	<b>05.01.2022.</b>

All appropriate portions taught in Unit II shall be covered.

All appropriate portions taught throughout the session shall be covered

**ST. FRANCIS XAVIER SCHOOL  
COMPUTER  
CLASS VIII  
SYLLABUS 2021-2022**

**UNIT I**

**HALF YEARLY**

Prescribed Text:		REBOOT- Oxford	Prescribed Text:		REBOOT-Oxford
Ch No.	Name of the Chapter	Topic	Ch No.	Name of the Chapter	Topic
1	Operating System and Graphical User Interface	Operating system- its needs, function, types. User interface- CUI and GUI Windows GUI	4	Algorithm and Flowchart	Understanding Algorithm & Flowchart.  Features and Symbols of a flowchart. Characteristics of a good algorithm.
7	Networks	Types of computer networks Networking devices Networking terminology and protocols Cloud computing- advantages of it.	5	Introduction to Java	Introduction to object oriented programming Working with Blue Java Keywords and datatypes  Constants & variables.  Operators, Control statement in java if else, if else if else.

All appropriate portions taught in

**Project - Computer Networking.**

**Submission Date: 6/08/21**

All appropriate portions taught in Unit I and halfyearly shall be

**UNIT II**

**ANNUAL**

<b>Prescribed Text: REBOOT-Oxford</b>			<b>Prescribed Text: REBOOT-Oxford</b>		
<b>Ch No.</b>	<b>Name of the Chapter</b>	<b>Topic</b>	<b>Ch No.</b>	<b>Name of the Chapter</b>	<b>Topic</b>
2	Formulas and Function in Excel 2013	Cell range and cell reference Operators and their precedence Creating Advance formulas  Cell Reference- relative , absolute, and mixed. Error result. Inserting functions in Excel	6	App Development	Introduction to Apps Mobile platforms for app development. Types of Apps  Working of Apps App development software.
3	Charts in Excel 2013	Types and components of a chart Creating a chart Formatting a chart.  Combination chart.			

**Project – Algorithm and flowchart.**

**Submission Date: 5/01/22**

All appropriate portions taught in Unit II shall be covered.

All appropriate portions taught throughout the session shall be covered.

**ST. FRANCIS XAVIER SCHOOL**  
**HINDI THIRD LANGUAGE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT-I**

**UNIT II**

Prescribed Text: <u>निकुंज हिंदी पाठमाला</u>			Prescribed Text: <u>निकुंज हिंदी पाठमाला</u>		
CH. NO.	NAME OF THE CHAPTER	Topic Details	CH. NO.	NAME OF THE CHAPTER	Topic Details
1	हुआ सवेरा	रिक्त स्थानों को पूंते	8	खेल दिवस	रिक्त स्थानों को पूंते
2	गुस्से का अंत	सही गलत का निशान लगाएं	9	सुनहरा टापू	सही गलत का निशान लगाएं
3	सोने का लालच	शब्दों का सही मिलान प्रश्नों के उत्तर लिखना भाषा की बात	10	नानों की निशानी	सही विकल्प को चुन कर लिखना मिलान करें प्रश्नों के उत्तर लिखना भाषा के बात

**HALF YEARLY**

**ANNUAL**

Prescribed Text: <u>निकुंज हिंदी पाठमाला</u>			Prescribed Text: <u>निकुंज हिंदी पाठमाला</u>		
CH. NO.	NAME OF THE CHAPTER	Topic Details	CH. NO.	NAME OF THE CHAPTER	Topic Details
5	बूंद बूंद बचाओ	रिक्त स्थानों को पूंते	11	सिंचाई करें कौन	रिक्त स्थानों को पूंते
6	घमंडी कौन	सही गलत का निशान लगाएं	12	गुब्बारे में चूहा	गलत का निशान लगाएं
7	ऐसा क्यों होता है	शब्दों का सही मिलान	14	अपना देश	सही विकल्प चुनकर लिखिए
1	हुआ सवेरा	सही विकल्प को चुन कर लिखना	1	हुआ सवेरा	मिलान करें
2	गुस्से का अंत	प्रश्नों के उत्तर लिखना भाषा की बात	5	बूंद बूंद	प्रश्नों के उत्तर लिखिए
			8	खेल दिवस	भाषा की बात

**ST. FRANCIS XAVIER SCHOOL**  
**BENGALI THIRD LANGUAGE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

<b>UNIT 1</b>		<b>HALF YEARLY</b>	
<b>Prescribed Text: Bengali Reader(3)</b>			
Ch.No	Name of the Chapter	Ch.No	Name of the Chapter
1	Ja-Fala	4	Ba-Fala
2	Ra-Fala	5 & 6	Na-Fala
3	La-Fala	7	Ma-Fala
17	Baburam Sapure	18	Ranir Ghar
<b>Prescribed Text: Bengali Handwriting</b>			
Pg-1-15		Pg16 -30	

<b>UNIT 2</b>		<b>ANNUAL</b>	
<b>Prescribed Text: Bengali Reader(3)</b>			
Ch.No	Name of the Chapter	Ch.No	Name of the Chapter
8	Ref Joge Shabda	15	Tenses of Verbs
9	Bakya	19	Shishur Jgaran
20	Rath Jatra	22	Gach Keto Na Bandhu
Number 1-100		Numbers 101-200	
<b>Prescribed Text: Bengali Handwriting</b>			
P 31-40		P 41-50	

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

**UNIT I**

**HALF  
YEARLY**

**Prescribed Text: Moral mind 8**

**Prescribed Text: Moral mind 8**

<b>Ch. No.</b>	<b>Name of Chapter</b>	<b>Ch. No.</b>	<b>Name of Chapter</b>
1	Ubuntu : Being Human	3	Being Loyal to Oneself
2	Peer Pressure	4	Fighting the Fear of Superstition
		5	Being Alert
		6	Environmental Conservation

**UNIT II****ANNUAL****Prescribed Text: Moral mind 8****Prescribed Text: Moral mind 8**

<b>Ch. No.</b>	<b>Name of Chapter</b>	<b>Ch. No.</b>	<b>Name of Chapter</b>
7	Upasana: An Angel for the Blind	9	Meditation Growing Stronger
8	Accepting Gifts Gracefully	10	Anger Management
		11	Saving Planet Earth
		12	Yoga and Pranayama
		13	Be inspired and Motivated

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

**UNIT I**

**HALF  
YEARLY**

**Prescribed Text: Knowledge**

**Prescribed Text: Knowledge Tree 8**

<b>Ch. No.</b>	<b>Name of Chapter</b>	<b>Ch. No.</b>	<b>Name of Chapter</b>
1	Liberty Enlighting the World	11	Indian Authors
2	IMF: International Monetary Fund	12	Literature Quiz
3	Fundamental Duties	16	Royal Residences of Living Monarchs
4	Genetically modified crops	17	India's Exceptionally Gifted Children
6	Social Reformers		Social Protection Programmes
8	All your sports in one trap	18	Rural Infrastructure and Development Programmes
		19	
		21	FIR
		22	World Bank
		25	Fundamental Rights
		26	Biosphere Reserve

27	Exceptional People
28	GSLV Mk-III
29	Ebola Virus Disease
31	Festivals and Fairs

**UNIT II**

**ANNUAL**

**Prescribed Text: Knowledge**

**Prescribed Text: Knowledge Tree 8**

<b>Ch. No.</b>	<b>Name of Chapter</b>	<b>Ch. No.</b>	<b>Name of Chapter</b>
32	Urban Infrastructure	43	United Nations Security Council
	Programmes	44	Vidhan Sabha (State Legislative Assembly)
33	Women and Child	48	Health Programmes
	Development	49	Skill Development
36	Rajya Sabha and Lok Sabha	50	Top Economies of the World
37	Natural Catastrophes	52	Bharat Ratna
39	Lifestyle Diseases	55	Gene Bank
41	Education and Skill	57	Human Social Development
	Development	58	World's Longest, Largest, Highest and Tallest
	Programmes	59	Magsaysay Award
		60	Indian Courts
		62	Tech Acronyms

63	Currencies Around the World
66	Business Acronyms

**ST. FRANCIS XAVIER SCHOOL**  
**DANCE**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**UNIT -I**

<b>UNIT -I</b>		<b>HALF YEARLY</b>	
<b>SL NO.</b>	<b>TOPIC</b>	<b>SL NO.</b>	<b>TOPIC</b>
1	Basic steps 1-15	1	Dance based on patriotic songs.
2	Different movments and observation with music .	2	Basic westren dance movements- Zumba.
3	Fusion Dance.	3	Basic steps of folk dance.
4	Theory-What is dance?	4	Theory- Types of westren dances.
	Importance of Dance.	5	Theory- Theory types of westren dancers

**UNIT -II**

<b>UNIT -II</b>		<b>ANNUAL</b>	
<b>SL NO.</b>	<b>TOPIC</b>	<b>SL NO.</b>	<b>TOPIC</b>
1	Mudras. (Sanjukta)	1	Contemporary Dance Style.
2	Zumba	2	Yoga movements in dance.
3	Dance on festivals- Durgapuja, Diwali.	3	Aerobics.
4	Theory- Types of folk dances and dancers of Bengal.	4	Dance based on festival songs-Christmas.
		5	Theory-Types of Indian classical dances and dancers.

**ST. FRANCIS XAVIER SCHOOL**  
**MUSIC**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

<b>UT1</b>		<b>HALF YEARLY</b>	
<b>SL.NO</b>	<b>SONG NAME</b>	<b>SL.NO</b>	<b>SONG NAME</b>
1	Blowing in the wind	1	Make me a channel of your peace
2	Knockin on heavens door	2	Count your blessing
3	Fix you	3	Holiday
4	Otho go bharat o lakkhi	4	Prano bhoriye trisha horiye

<b>UT2</b>		<b>ANNUAL</b>	
<b>SL.NO</b>	<b>SONG NAME</b>	<b>SL.NO</b>	<b>SONG NAME</b>
	Hark! The herald angels		
1	sing	1	Aguner porosmoni
2	Mary's boychild	2	Anandaloke
3	Away in the manger	3	Country roads
4	We three kings	4	Thank you lord
5	Bless the lord all my soul		

**ST. FRANCIS XAVIER SCHOOL**  
**PHYSICAL**  
**CLASS VIII**  
**SESSION 2021-2022**

<u>UNIT -1</u>	<u>HALF YEARLY</u>
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<u>TOPIC</u> <u>S &amp; CO</u> <u>MMAN</u> <u>DS</u>	<u>BENEFITS &amp; VALUES</u>	<u>TOPICS &amp; COMMANDS</u>	<u>BENEFITS &amp;</u> <u>VALUES</u>
*Line formation	Synchronized movement	Stretching exercise	Body Flexibility
*one arm distance	Discipline during assembly	Mass drill exercise ex. no.-1-4	Developing physical & mental ability
*Attention	Focus On Particular Teacher	*Indoor Games - Carom board, Table Tennis, Chess, Ludo	Developing mental ability & Psychomotor skills
*Stand at ease	Calming of mind & body	Relay race	Improvement of stamina
*Outdoor Games- Basketball, football, cricket	Development of team spirit	Throw Ball	Increasing in strength
*March past	Development of co-ordination skills		
*Yoga exercise	Stress relief, helps digestion		

**UNIT -2**

**ANNUAL**

<u>TOPIC</u>	<u>BENEFITS &amp; VALUES</u>	<u>TOPICS &amp; COMMANDS</u>	<u>BENEFITS &amp; VALUES</u>
<u>S &amp; CO</u>			
<u>MMAN</u>			
<u>DS</u>			
Fitness Training	To increase strength, speed, endurance	Mass Drill exercise ex no. 8 - 10	Developing skill
- jogging, shuttle run , stretching exercise			
Mass drill Exercise	Physical &Mental Ability	Flat race-100m.,200m	Improvement of stamina
Ex. No.-5-7			
Three legged race	Coordination	<b>Project- FIFA world cup or ICC world cup</b>	
Skiping rope	Stability of body		
Flat race-100m.	Improvement of stamina		
Spoon and Marble Race	Improvement of dynamic balance		
Cones Relay	Improvement of Cardiovascular health		

\* **The marked activities will be continued throughout the session**

**ST. FRANCIS XAVIER SCHOOL**  
**ART AND CRAFT**  
**CLASS VIII**  
**SYLLABUS 2021-2022**

**PRESC**  
**RIBED ART AND CRAFT**  
**TEXT: ZONE 8**

<b>UNIT I</b>	<b>HALF YEARLY</b>
PAGE	
NUMBE	
R	PAGE NUMBER
1 TO 14	15 TO 31

**PRESC**  
**RIBED ART AND CRAFT**  
**TEXT: ZONE 8**

<b>UNIT 2</b>	<b>ANNUAL</b>
PAGE	
NUMBE	
R	PAGE NUMBER
32 TO	
42	43 TO 54









































































