	UN	ST. FRANCIS XAVIER SCHO ENGLISH LANGUAGE CLASS IX <u>SYLLABUS 2021- 2022</u> UT I		ALF YEARLY
	Prescribed Textbook:			Textbook: Total English
SL NO.	ТОРІС	CONTENTS	TOPIC	CONTENTS
WRIT	ING SKILLS		WRITING SKILLS	
1 Comp	rehension	Unseen	1 Composition	Narrative
•	Writing	Personal	1	Descriptive
3 GRAM	0	Tenses		Argumentative
		Articles	2 Letter Writing	Formal
		Interchange of Sentences		Informal
		Agreement of Verb with the Subject	3 Comprehension	Unseen
4 Notice	e and Email			
5 Aural	Comprehension Oral Skills		4 GRAMMAR	Time and Tense I and II
6 Englis	sh Language Assessment Test			Prepositions
				Joining of sentences
				Transformation of sentences
			Project	
			5 Assignment	English oral skill
				Direct and Indirect Speech Aural Comprehension and
			6 Notice and Emai	l Oral Skills test
•	propriate portions taught shall		** * *	taught from Unit I and Half
be cov	vered.		Yearly sha	all be covered.

Pr	escribed Textbook: Total English	UNIT II		NNUAL Prescribed Textbook: Fotal English	
SL NO.	TOPIC	CONTENTS	SL NO. W	TOPIC RITING	CONTENTS
WRIT	TING SKILLS			KILLS	
	prehension	Unseen	1 Co	omposition	Story writing
-	Writing	letters			Argumentative
3 GRAM	MMAR	Joining of sentences			Picture composition
		Sequence of Tenses			Story writing
		Summary Wrtiting	2 Le	etter Writing	Formal
		Humourous Writing			Informal
		Synthesis of Sentences	3 Co	omprehension	Unseen
		Letters of Persuation	4 G	RAMMAR	Tenses
					Prepositions
			Pr	oject	
			5 As	ssignment	Joining of sentences
					Transformation of sentences English oral skill Aural Comprehension
			6 N	otice and Email	l
				ll appropriate	
				roughout the	
All an	propriate portions taught shal	1		ssion shall be	
be cov				vered.	

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

	UNIT I	HA	LF YEARLY
		Prescri bed Textbo	
Prescribed Textbook	Treasure Trove	ok	Treasure Trove
			Name of the
	Name of the Chapter	_	Chapter
	1. Daffodils		1. Bangle Sellers
	2. A Horse and Two Goats		2. Chief
	2. A Horse and Two Goals		Seattle's Speech
		-	3. Television
			4. Hearts and
			Hands

Prescribed Textbook The Merchant of Venice	Prescri bed Textbo The Merchant ok of Venice
Act I : Scene I	Act I: Scene III
Scene II	Act II: Scene I
	Scene II

	Scene III
Project Assignment-With close reference to Act I Scene i of 'The Merchant of Venice',	Unit I syllabus to be included
describe the mythological references in the	•

Submission Date: 15.06.2021

All appropriate portions taught shall	All appropriate portions
be covered.	taught from Unit I and

	UNI	T II	I	ANNUAL
	Prescribed Textbook	Treasure Trove	Prescri bed Textbo ok	Treasure Trove
	Trescribed Textbook	Treasure Trove	UK	Name of the
]	Name of the Chapter	1	Chapter
		1.The Cold Within		1.Heart of a Tree
		2. The Old Man at the Bridge		2. A Face in the Dark
				3. After
				Blenheim
				4. Angel in
				Disguise
			Prescri	
			bed	
			Textbo	The Merchant
	Prescribed Textbook	The Merchant of Venice	ok	of Venice
				Act II: Scene
		Act II : Scene IV		VIII
		Scene V		Scene IX
		Scene VI		Act III : Scene I
		Scene VII	The en	tire syllabus of
Project A	ssignment- 'Old Man at the Bridge	depicts the helplessness of human	ity amids	at warfare and is
the se	venty-six year old protagonist. Submission Date: 31.1.2022			

be covered.

All appropriate portions taught throughout the

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

UNIT-I					
Prescri bed Text:	<u>साहित्य सागर</u>		Prescribed Text:	<u>साहित्य सागर</u>	
CH. NO.	CHAPTERS	Topic Details	CH. NO.	CHAPTERS	Topic Details
5	मेघ आए	सर्वेश्वर दयाल सक्सेना	3	स्वर्ग बना सकते हैं	रामधारी सिंह दिनकर
6	सूरदास के पद	सूरदास	2	गिरिधर की कुंडलियां	गिरिधर कविराय
			4	भिक्षुक	कवि सूर्यकांत त्रिपाठी निराला
1	एकांकी संचय संस्कार और भावना सरस हिंदी व्याकरण वाक्यों को निदेश अनुसार परिवर्तित कीजिए संज्ञा से विशेषण, भाववाचक संज्ञा, पर्यायवाची शब्द, विलोम शब्द, मुहावरे पत्र लेखन, लिंग परिवर्तन,वचन परिवर्तन, शब्द समूह के लिए एक शब्द	मानव स्वभाव का मनोवैज्ञानिक विश्लेषण	एकांकी संचय	संस्कार और भावना सरस हिंदी व्याकरण और रचना लेखन पत्र लेखन अपठित गद्यांश संज्ञा से विशेषण, भाव वाचक संज्ञा, पर्यायवाची, विलोम मुहावरे, तत्सम, तज्द्रव, लिंग परिवर्तन, वचन परिवर्तन	
				शब्द समूह के लिए एक शब्द, वाक्यों का परिवर्तन	

PROJE समाचार पत्रों के माध्यम से या वीर सिंह CT का चरित्र

PROJECT प्रदुषण की समस्या

Submission Date: 15.06.2021

All appropriate portions taught from Unit I

ANNUAL **Prescribed Text: Prescribed Text:** साहित्य सागर साहित्य सागर Topic CH. NO. CHAPTERS **Details** CH. NO. **CHAPTERS** तुलसीदा विनय के पद साखी स निराला स्वर्ग बना सकते हैं भिक्षुक गिरधर की कुंडलियां एकांकी संचय विनोद बहू की विदा रस्तोगी मेघ आए एकांकी संचय संस्कार और भावना व्याकरण और रचना बहू की विदा अपठित गद्यांश पत्र लेखन निबंध लेखन मातृभूमि का मान থাৰ্ব্ব अनेक शब्दों के लिए एक शब्द, मुहावरे व्याकरण और रचना

All appropriate portions taught shall be **UNIT II**

PROJECT

कविता भिक्षुक का चित्रण

Submission Date: 31.1.2022

All appropriate portions taught throughout the session shall be covered.

All appropriate portions taught shall be covered.

ST. FRANCIS XAVIER SCHOOL <u>BENGALI</u> SESSION 2021-22 CLASS-IX (2nd Language)

	UNIT - I EXAMINATION	
Prescri bed Text		Activity
Books	Chapter / Topics	
1.Sankol ita (Short		Reference to context
Stories) 1	.Lalu	
2.	2.Bama	Short questions and answers Word meaning Explanation Short notes Synonyms
Sankolit 1 a (Poems)	.Bangobhumir Proti	
2	2.Sovvotar Proti	Homonyms One word expresion Proverbs Punctuation marks

3. Gramme r

Misspelt words

Project

Topics

Voice change, Narration change, Spelling mistake transformation of sentences

1.	
Jonojib	
one	
Mobile	
Phone	
o Tar	
provab	
Compo	
sition	Date of Sumission 28.06. 2021
2. Lalu	
- by	
Sarat	
Chandr	
a	
Chattap	
adhyay	

3.
Sovvota
r Proti -
by
Rabind
ranath
Tagore
(Poetry)

All
appropri
ate
portions
taught
shall be
covered.

HALF-YEARLY EXAMINATION

Prescri Activity bed	
hed	
Text	
Books Chapter / Topics	
1.sankol Homonyms	
ita (short stories)	
2.Canvaser One word expression	
Proverbs	
Reference to context	
Short questions and	
Word meaning	
2. Word incaring	
sankolit a 1.Kuli mojur (poems)	
2.Abar asibo fire Explanation	
& unit 1 syllabus (short stories & Short notes	
poems)	
Synonyms	
Punctuation marks	
Voice change, Narra	tion change.
Spelling mistake	
transformation of set	ntences
3.	
gramma	
r & Essay Writing	
composi	
tion	
Letter Writing	
Comprehension	
Voice Change	
Narration Change	

Misspelt Words etc.

All
appropri
ate
portions
taught
from
Unit I
and
Half
Yearly
shall be
covered.

UNIT -II EXAMINATION

	EXAMINATION	
Prescri bed Text		Activity
Books	Chapter / Topics	
1.Sankol ita (short stories)	1.Naam	Reference to context
2.	2.Asohojogi	Short questions and answers Word meaning Explanation Short notes Synonyms
Sankolit a (poems)	1.Sinri	
	2.Rabindranather proti	Homonyms One word expression Proverbs Punctuation marks

Voice change, Narration change, Spelling mistake transformation of sentences

3.

Gramma One word expression

r

Proverbs, Punctuation Marks, Etc.

All

appropri

ate

portions

taught

shall be

covered.

	Annual Examination	
Prescri		Activity
bed	Chapter / topics	
text		
books		
1.sankol		Proverbs
ita (short stories)	1.Debotar janmo	
2.	2.Nil manuser kahini	Punctuation marks Voice change, Narration change, Spelling mistake transformation of sentences Short notes Synonyms
Sankolit a (poems)	1.Phool Futuk Na Futuk	
	2.Amalkanti & unit 2 syllabus	Homonyms One word expression

(short stories & poems)

Reference to context Short questions and answers Word meaning Explanation

3.

Gramma r & Essay writing composi tion

> Letter writing Comprehension Voice change Narration change Misspelt words Joint word Transformation of sentences etc.

All

appropri ate portions taught through out the session

shall be

covered.

ST. FRANCIS XAVIER SCHOOL HISTORY & CIVICS CLASS IX Session 2021-2022

		UNIT I		HALF YEARLY	
	Indian History, World Developments and Civics Class- IX	Jacob and Tayal		LOPMENTS AND	AN HISTORY, WORLD CIVICS BY JACOB AND YAL
	Reference Book	Goyal Brothers (Chapters taught from both the books)			Reference book Goyal brothers
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
1	The Harappan Civilisation	Greatbath , Seals , Origin , Extent , Urban plan	5	The Sangam Age	Sources , Society , Economy . Sources , Political history,
		Trade, art, Craft, script, Decline.	6	The Age of Guptas	
2	The Vedic Period	Orange de Frain al breeze	7	The Cholas	Education , Science , culture . Political history , Administration , Culture .
L		Comparative Study, Early and later Vedic Period, Society, economy, Vedas, Epics, Pottery. Caauses for their rise, Teachings,	8	The Delhi Sultanate	Sources , Political History , Administration .
3	Jainism and Buddhism	Angas, tripitakas .		<u>Civics</u>	
4	The Mauryan Empire		2	Fundamental Rights	Different Rights and Significance .
		political History , Administration , Ashoka and his religious policy .	3	Directive principles	Meaning , Welfare State , Different policies .
	<u>Civics</u>		4	Election	
			Syllabus		

1 Our Constitution

Meaning , Preamble , Date of enforcement

of Half Yearly 1,2,3,4,5,6,7,8,Civ Chapters ics 1, 2, 3, 4.

Features, Citizenship, Adult Franchise

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All appr	ropriate portions taught shall be covered.				be covered.
		UNIT II		ANNUAL	
Prescrib ed Text:		INDIANHISTORY, WORLD DEVELOPMENTS AND CIVICS BY JACOBAND TAYAL Goyal Brothers	Prescrib ed Text:		History and Civics -Jacob and Tayal Reference book Goyal brothers
				Name of the	
Ch No.	Name of the Chapter	Торіс	Ch No.	Chapter	Торіс
		Sources, Political History,		Industrial	Definition, Comparative
9	The Mughal Empire/Sufi	Administration,	12	Revolution	Study, Socialism,
		Composite Culture, Bhakti and sufi			
	and Bhakti Movement	movement.			Capitalism .
				Civics	
		Definition, causes, Art, Science,		Local Self	Rural System of Panchayati
10	Renaissance	literature .	6	government	Raj, Meaning
					Functions.
		Causes, Martin luther, Counter		Local Self	Urban Municipal Corporation
11	Reformation	Reformation .	7	Government	, Committee
				Project Work	The Mughal Empire . Submission date: 15.2.2022
	<u>Ci</u>	vics			
5	Local Self Government	Formation and Function			
All appr	ropriate portions taught shall be covered.			be d	covered.
11					

ST. FRANCIS XAVIER SCHOOL <u>BENGALI</u> SESSION 2021-22 CLASS-IX (2nd Language)

	UNIT - I EXAMINATION	
Prescri bed Text		Activity
Books	Chapter / Topics	
1.Sankol ita (Short		Reference to context
Stories) 1	.Lalu	
2.	2.Bama	Short questions and answers Word meaning Explanation Short notes Synonyms
Sankolit 1 a (Poems)	.Bangobhumir Proti	
2	2.Sovvotar Proti	Homonyms One word expresion Proverbs Punctuation marks

3. Gramme r

Misspelt words

Project

Topics

Voice change, Narration change, Spelling mistake transformation of sentences

1.	
Jonojib	
one	
Mobile	
Phone	
o Tar	
provab	
Compo	
sition	Date of Sumission 28.06. 2021
2. Lalu	
- by	
Sarat	
Chandr	
a	
Chattap	
adhyay	

3.
Sovvota
r Proti -
by
Rabind
ranath
Tagore
(Poetry)

All
appropri
ate
portions
taught
shall be
covered.

HALF-YEARLY EXAMINATION

Prescri Activity bed	
hed	
Text	
Books Chapter / Topics	
1.sankol Homonyms	
ita (short stories)	
2.Canvaser One word expression	
Proverbs	
Reference to context	
Short questions and	
Word meaning	
2. Word incaring	
sankolit a 1.Kuli mojur (poems)	
2.Abar asibo fire Explanation	
& unit 1 syllabus (short stories & Short notes	
poems)	
Synonyms	
Punctuation marks	
Voice change, Narra	tion change.
Spelling mistake	
transformation of set	ntences
3.	
gramma	
r & Essay Writing	
composi	
tion	
Letter Writing	
Comprehension	
Voice Change	
Narration Change	

Misspelt Words etc.

All
appropri
ate
portions
taught
from
Unit I
and
Half
Yearly
shall be
covered.

UNIT -II EXAMINATION

	EXAMINATION	
Prescri bed Text		Activity
Books	Chapter / Topics	
1.Sankol ita (short stories)	1.Naam	Reference to context
2.	2.Asohojogi	Short questions and answers Word meaning Explanation Short notes Synonyms
Sankolit a (poems)	1.Sinri	
	2.Rabindranather proti	Homonyms One word expression Proverbs Punctuation marks

Voice change, Narration change, Spelling mistake transformation of sentences

3.

Gramma One word expression

r

Proverbs, Punctuation Marks, Etc.

All

appropri

ate

portions

taught

shall be

covered.

	Annual Examination	
Prescri		Activity
bed	Chapter / topics	
text		
books		
1.sankol		Proverbs
ita (short stories)	1.Debotar janmo	
2.	2.Nil manuser kahini	Punctuation marks Voice change, Narration change, Spelling mistake transformation of sentences Short notes Synonyms
Sankolit a (poems)	1.Phool Futuk Na Futuk	
	2.Amalkanti & unit 2 syllabus	Homonyms One word expression

(short stories & poems)

Reference to context Short questions and answers Word meaning Explanation

3.

Gramma r & Essay writing composi tion

Letter writing Comprehension Voice change Narration change Misspelt words Joint word Transformation of sentences etc. All appropriate portions taught throughout the

ST. FRANCIS XAVIER SCHOOL HISTORY & CIVICS CLASS IX Session 2021-2022

		UNIT I		HALF YEARLY	
	Indian History, World Developments and Civics Class- IX	Jacob and Tayal		LOPMENTS AND	AN HISTORY, WORLD CIVICS BY JACOB AND YAL
	Reference Book	Goyal Brothers (Chapters taught from both the books)			Reference book Goyal brothers
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
1	The Harappan Civilisation	Greatbath , Seals , Origin , Extent , Urban plan	5	The Sangam Age	Sources , Society , Economy . Sources , Political history,
		Trade, art, Craft, script, Decline.	6	The Age of Guptas	
2	The Vedic Period	Orange de Frain al breeze	7	The Cholas	Education , Science , culture . Political history , Administration , Culture .
L		Comparative Study, Early and later Vedic Period, Society, economy, Vedas, Epics, Pottery. Caauses for their rise, Teachings,	8	The Delhi Sultanate	Sources, Political History, Administration.
3	Jainism and Buddhism	Angas, tripitakas .		<u>Civics</u>	
4	The Mauryan Empire		2	Fundamental Rights	Different Rights and Significance .
		political History , Administration , Ashoka and his religious policy .	3	Directive principles	Meaning , Welfare State , Different policies .
	<u>Civics</u>		4	Election	
			Syllabus		

1 Our Constitution

Meaning , Preamble , Date of enforcement

of Half Yearly 1,2,3,4,5,6,7,8,Civ Chapters ics 1, 2, 3, 4.

All appropria te portions taught shall be covered.		UNIT II	All appropria te portions taught from Unit I and Half Yearly shall be covered.	ANNUAL	
		INDIANHISTORY, WORLD		ANNOAL	
Prescrib ed Text:		DEVELOPMENTS AND CIVICS BY JACOBAND TAYAL	Prescrib ed Text:		History and Civics -Jacob and Tayal Reference book Goyal
	Reference Book	Goyal Brothers			brothers
		•		Name of the	
Ch No.	Name of the Chapter	Торіс	Ch No.	Chapter	Торіс
		Commenter Dell'stant III's some		.	
		Sources, Political History,		Industrial	Definition, Comparative
9	The Mughal Empire/Sufi	Administration ,	12	Industrial Revolution	Study, Socialism,
9	The Mughal Empire/Sufi		12		-
9	The Mughal Empire/ Sufi and Bhakti Movement	Administration,	12		-
9		Administration , Composite Culture , Bhakti and sufi	12		Study, Socialism,
	and Bhakti Movement	Administration , Composite Culture , Bhakti and sufi movement . Definition , causes , Art , Science ,	12	Revolution <u>Civics</u> Local Self	Study , Socialism , Capitalism . Rural System of Panchayati
9 10		Administration , Composite Culture , Bhakti and sufi movement .	12 6	Revolution <u>Civics</u>	Study, Socialism, Capitalism.
	and Bhakti Movement	Administration , Composite Culture , Bhakti and sufi movement . Definition , causes , Art , Science ,		Revolution <u>Civics</u> Local Self	Study , Socialism , Capitalism . Rural System of Panchayati Raj , Meaning
	and Bhakti Movement	Administration , Composite Culture , Bhakti and sufi movement . Definition , causes , Art , Science , literature .		Revolution <u>Civics</u> Local Self government	Study , Socialism , Capitalism . Rural System of Panchayati Raj , Meaning Functions .
10	and Bhakti Movement Renaissance	Administration , Composite Culture , Bhakti and sufi movement . Definition , causes , Art , Science , literature . Causes , Martin luther , Counter	6	Revolution <u>Civics</u> Local Self government Local Self	Study , Socialism , Capitalism . Rural System of Panchayati Raj , Meaning Functions . Urban Municipal Corporation
10	and Bhakti Movement Renaissance	Administration , Composite Culture , Bhakti and sufi movement . Definition , causes , Art , Science , literature . Causes , Martin luther , Counter	6	Revolution <u>Civics</u> Local Self government Local Self Government	Study , Socialism , Capitalism . Rural System of Panchayati Raj , Meaning Functions . Urban Municipal Corporation , Committee The Mughal Empire .

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All appropria te portions taught shall be covered. All appropria te portions taught througho ut the session shall be covered.

ST FRANCIS XAVIER SCHOOL GEOGRAPHY CLASS IX <u>SYLLABUS 2021-2022</u> <u>Text Book - Total Geography</u> <u>Part 1 - Morning Star</u> <u>Reference Book - Comprehensive</u> <u>Geography Part 1 Frank EMU</u>

UNIT I

HALF YEARLY Name of the

				i tunic of the	
Ch	No. Name of the Chapter	Торіс	Ch No.	Chapter	Торіс
				Rocks & Rock	
	1 Earth as a Planet	Shape and Size of the Earth	6	Cycle	Types & Characteristics
	2 Earth's Grid	Latitudes & Longitudes		Reference Book	Rock Cycles
		Longitude & Time			Importance
	3 Rotation & Revolution	Motions of the Earth	7	Volcanoes	Types
		Their Effects			Causes & Effects
	4 Earth's Structure	Interior of the Earth			Distribution
	(Reference Book as well)	Forces originating within the Earth	8	Earthquakes	Causes & Effects
	5 Landforms of the Earth	Mountains			Distribution
		Plains & Plateaus	9	Weathering	Meaning &Different Types
	16 Pollution	Types & Sources			of Weathering
17 8	&18 Sources & Effects of Pollution	Pollution	10	Denudation	Work of River
	19 Preventive Measures	pollution			Work of Wind
	Assignment -1	Conventional Symbols			
	(Reference Book as well)				
	PROJECT	Pollution – Air / Water		Map Work	World Map
Sub	miss				
ion					
Dat	e:				
By					
20.0	98.				
21		OR Equatorial Region		Assignment- 2	Scale

				Syllabus for Half Yearly	Ch 1 to 10 & Map work Assignment - 1,2 & Project
All appropri ate portions taught shall be covered.			All appropri ate portions taught from Unit I and Half Yearly shall be covered.		
Ch No.	UNIT II Name of the Chapter	Торіс		ANNUAL	
,	Hydrosphere Tides & Currents	Ocean Currents & its effects Tides & its effects	14	Name of the Chapter Atmospheric Pressure	Topic Distribution of Pressure and
	Atmosphere Insolation	Composition Structure Heating of the Atmosphere		and Winds Humidity	Wind Belts Process of Condensation & Precipitation

(Reference Book as well) Assignment - 3 (Reference Book as well)	Factors affecting distribution of temperature, Heat Budget Direction	20	Natural Regions	Types & Causes of Rainfall Forms of Precipitation Equatorial Tropical Monsoon Desert Tundra
			Map Work	World Map Direction
		(Referen ce book as well)	Assignment 3	Direction
		Assign		
		ment -		
		1,2,3 & Project		
		work		
				Entire Syllabus &
			Project	Mapwork
		Submis		
		sion date:		
		By		
		26.11.2		Assignment 1,2,3 &
		1		Project

All appropriate portions taught shall be covered.

All appropri ate portions taught through out the session shall be covered.

ST. FRANCIS XAVIER SCHOOL MATHEMATICS CLASS IX SYLLABUS 2021 -2022

		SILLADUS 20	JZI -2022		
				HALF	
	UN	NIT I		YEARLY	
			Referen		
			ce		
			Text:		
			Concise		
	Prescribed Text: Understanding		Mathe		
	ICSE Mathematics		matics		
				Name of the	
Ch No.	Name of the Chapter	Торіс	Ch No.	Chapter	Торіс
				Mid- point	
2	Compound Interest	Application of Formula	11	Theorem	Mid- point Theorem
		Growth & Depreciation			Intercept Theorem
3	Expansions	Special products	8	Indices	Laws of Indices
				Pythagoras	Pythagoras Theorem and
		Application of Special products	12	Theorem	Converse of
1	Rational and	Rational & Irrational Numbers			Pythagoras Theorem
		Non repeating, non terminating			Application in word
	Irrational Numbers	decimals	20	Statistics	problem
					Mean and Median of
		Surds and rationalization of surds			Ungrouped Data
10	Triangles	Relation Between angles			Frequency Distribution
		Congruency of triangle			Cumulative Frequency
				Rectilinear	Graphical Representation of
		Isosceles triangle	13	Figures	Statistical Data
					Types of Quadrilateral and
		Inequalities			their Properties
		Factorization by taking common		Trigonometrical	Construction of
4	Factorization	factor	17	Ratios	Quadrilateral
				Trigonometrical	Trigonometrical ratios of
		Factorization by grouping	18	Ratios	the triangles

	Factorization of trinomial		of Standard Angles	Trigonometrical Tables of Standard Angles
5 Simultaneous Linear	Substitution Method	15	5 Circle	Complementary angle
Equation	Elimination Method		chitt	Chord Property
Equation	Cross multiplication Method	ç	0 Logarithms	Arc Property
	Equation reducible to pair of Linear	-	208411111	
	Equations			Logarithm
	-			Laws of logarithms
		Project		
		-1:		
		Study		
		ways of		
		raising		
		loan to		
		buy a		
		Car or		
		House	~	
			Submission	
			Date:	
			10.06.2021.	
			All appropriate	
			portions taught	
			from Unit I and	
All appropriate portions taught shall			Half Yearly	
be covered.			shall be covered.	

UNIT II					ANNUAL
	Prescribed Text: Understanding ICSE Mathematics		Referen ce Text: Second ary School Mathe matics		
				Name of the	
Ch No.	Name of the Chapter	Торіс	Ch No.	Chapter	Торіс
19	• Theorem on Area • Co-ordinate Geometry	Fundamental Concepts Area Axioms Co-ordinate Axes Graph of Linear Equations Graphical Solution of pair of Linear Equations Distance Formula	16 N	Mensuration	Perimeter and Area of triangle Perimeter and Area of Quadrilateral Circumference and area Surface area & Volume of Cuboid and Cubes
6	Problems on Simultaneous Linear Equations	Word Problems			

All appropriate portions taught shall be covered.

Project 2:Statist Analysis Height, Weight, Number Family Member and Pocket Money of Class - IX students Submission Date: 11.11.2021. All appropriate portions taught throughout the session shall be covered.

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ST. FRANCIS XAVIER SCHOOL COMMERCIAL STUDIES CLASS IX **SYLLABUS**

		2021-2022					
		UNIT I	HALF Y	EARLY			
		Prescribed Text: Commercial Studies Part	I (C.B. Gupta)				
	Reference Book: Elementary Commercial Studies (ABS Publishing House)						
				Name of the			
Ch No.	Name of the Chapter	Topic	Ch No.	Chapter			
	Commercial and	Meaning					
	1			Public Sector			
				9 Enterprises			
) Enterprises			
	Non- commercials	Types of Human Activities					
		Commercial and Non Commercial					
	Activitie	Activity					
		Non - Economic Activity					
	2 Business Actitivities	Meaning and Definition					
		Characteristics of Business					
		Activities					
				Marketing and			
		Types of Business Activities		10 Sales			

	Nature and Type of Industries	
	Nature of Commerce	Finance and 11 Accounts
	Branches of Commerce	
	Trade and its types Aids to Trade- Meaning and example of each Inter-Relationship between Trade, Commerce and Industry	12 Human Resources
	Distinction between Organization, Firm and Company	13 Production
3 Profit and Non - Profit	Meaning	Purchasing and 14 Stores
Organizations	Types and Characteristics	
	Distinction between Profit	General 15 Administration &
	and Non - Profit Making Organizations Charitable Organization	Legal Department
4 Commercial Organizations	Meaning ownership Grouping Accordingt to Sectors	
5 Sole Proprietorship and Hindu UndividedFamily Business	owernship Meaning and features	
6 Partnership	Meaning and Features	

7 Joint Stock Company 8 Co - operative Society	Partnership Deed and agreement Limited liabiliyties partnership Types of Partnership and Partners Meaning and Features Types, Privileges of Private Company Meaning and Features Society and Joint Stock Company Merits and Demerits of Co - operative Society	Submission Date: 28 /08/2021	
All appropriate portions ta be covered.	ught shall		All appropriate portions taught from Unit I and Half Yearly shall be covered.
UNIT II			ANNUAL
	Prescribed Text: Commercial Stue Reference Book: Elementary Commercial S	-	
	Reference Book. Elementary Commercial	Studies (ADS 1 ublishing House)	
Ch No. Name of the Chap	ter Topic	Ch No.	Name of the Chapter
16 Nature and Importance of	Meaning and Features of Communication		20 Basic Accounting
Communication	Need for Communication		Principles and Concepts

	Different methods of Communication	Accounting 21 Books and
	Meaning of different methods of	Statements
	Communication	
	Importance of Communication	22 Banking
	Barriers to Communication	
	Principles of Effective Communication	
17 Verbal and Non -Verbal	Written Communication	23 Trade
Communication	Spoken Communication	

	Non - Verbal Communication	
	Inter - Personal Skills	Social 24 responsibility of
18 Different Methods of	Letters	commercial organization
Communication	Memos	towards the environment
	Telephone	
	Conversation Face to Face Communication	
19 Meaning,Objectives and Terminology of Accounting	Methods of Telecommunications Communication Keeping Objectives of Accounting and Book Keeping Accounting Cycle and System Golden Rules Basic Accounting Terminology	Submission Date: 05 /01/2022

All appropriate portions taught shall be covered.

Projects: (Any Three)

To study a public sector undertaking

1 and identify its type.

Study the working of agencies

2 engaged in managing E-waste.

To survey the origin and growth of

3 a sole proprietoship in the city.

To study the origin, growth and

4 importance of cooperative society

All appropriate portions taught throughout the session shall be covered.

ST. FRANCIS XAVIER SCHOOL ECONOMIC APPLICATIONS CLASS IX SYLLABUS 2021-2022

UNIT I			
ICSE Economic Applications - Goyal Brothers Prakashan			
Ch No. Chapter Name	Торіс		
Meaning and Defination	Definiti		
	on of		
	Econom		
1	ics		
	Importa		
	nce of		
	the		
	study of		
	Econom		
of Economics	ics.		
	Human Wants, Goods, Utility, Value, Price,		
	Consum		
2 Basic Concepts of	ption		
	Producti		
Economics	on		
	Inputs and Outputs, saving, Investment,		
	Basic economic entities and its		
Basic Problems of an Economy	Introduc		
3	tion		
	Econom		
	ic		
	Problem		
	of		
	Econom		
	У		

Basic
or
Central
Problem
of an
Econom
У
Economic Development and
Econom
ic
Plannin
g
Strategy of Economic Development
Importance of the study of Economic
¥ 5

All appropriate port: be covered.

UNIT II			
ICSE Economic Applications - Goyal Brothers Prakashan			
Ch No.	Name of the Chapter	Торіс	
		Meanin	
		g,types,I	
		mportan	
		ce of	
		Infrastru	
10 Infrastructure of the		cture.	
		And it's	
		merits	
		and	
		demerits	
Indian Economy			

11 Consumer Awareness

Transpo rt Sector,S trategies in 11th Plan. Railway , Road, Water transpor t. Classific ation of Financia 1 Instituti ons Reserve Bank of India and it's Functio ns Meanin g, Rights and Respons ibilties of a Consum er

Consum er Awaren ess-it's needs and process. Food Adultera tion and it's harmful effects Consumer Exploitation ,Methods of Govern ment ways and means for Consum er Protecti

on

All appropriate portions taught shall be covered.

Projects:

(any four)

Make a Report on the Central Problems faced by an economy.Explain these problems with reference to the Indian

1 economy.

Outline the main modes of transport in a district/city you live . What problem do you all other citizen

2 faced in public transport

- 3 Prepare and enlist the different rights and also state to what extent Consumer Protection Act help them to provide help to get benefit for their
- 4 Identity 10 customers of major brands of edible oils in a locality/ area where you live.Make a presentation of the findings in class with thev pattern of Take a developed country such as

U.S.A and a developing country

such as India. Analyse the main

5 characteristics of this Economies.

	HALF YEARLY		
	ICSE Economic Applications -		
	Goyal Brothers Prakashan		
Ch No.	Chapter Name	Торіс	
T	Types of an Economies	Introduc	
		tion of	
		an	
		Econom	
4		У	
		Basis of	
		Nature	
		Closed	
		and	
		Open	
		Econom	
		У	

5 Solution to the Basic

Economic Problems Nature and Features of the Indian Economy

6

Free and Controll ed Econom у Agricult ural and Industri al Econom ics Bais of Owners hip of means of producti on Introduc tion of Indian Econom у Salient Features of Indian Econom у Nature of Indian Econom У

India : A Developing Economy

7

8 Sectors of the Indian Economy

Underde veloped, mixed, developi ng Econom у Sign of Indian Econom у Meanin g of Agricult ure,Imp ortance of Agricult ure Causes of Low Producti vity of Agricult ure Problem s of Indian Agricult ure, and it's measure

National

Agricult ural Policy 2000,20 07. Rashtriy a Krishi Bikas Yojana Sectors accordin g to activity Interrela tionship of Primary Seconda ry and Tertiary Secters. Sectors accordin g to ownersh ip,

ce between Public sector and Private Sector Introduc tion and Importa nce of the followin g Educati on,Healt h Importa nce of Service Sector in National Income,

Differen

Employ menand Regiona l Balance. 9 Impact of Agricultral Practises on the Ecosystem Definiti on, Charact eristics, Types and Functio ns of Ecosyst em Structur e or Compon ents of an Ecosyst em Major Ecosyst ems-Introduc tion Contrib ution of Ecosyst em Desertifi cation. Introduc tion, Measure to control Ecosyst em,

	Ecosyst
	em,
	Agricult
	ure
	Meanin
	g of
	Industri
	alisation
	industri
	alisation
Project Submission: 28 / 08 / 2021	

Project Submission: 28 / 08 / 2021

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

ANNUAL		
ICSE Economic Applications -		
Goyal Brothers Prakashan		
Ch No. Name of the Chapter	Торіс	
	Meanin	
	g and	
	Definiti	
12 Globalisation	on,	
	Features	
	,Causes,	
	Procedu	
	re,Meas	
	ures	
	adopted	

Effects of Globalis ation on Indian Econom у Suggesti ons to promote Globalis ation Forms,C haracteri stics,Re asons,Si gnifican ce of MNC Case against MNC Technol ogy Inflow, Mode of Technol ogy Transfer

MNC as instrume nt in transfer of Technol ogy Problem s of Technol ogy in UDCs Measure to accelera te transfer of Technol ogy Introduc tion, Objectiv es, Organs, Functio ns, advanta

ges

and disadva ntages of WTO to India Differen ce between GATT and WTO, Specific Functio ns of WTO

Syllabus for ANNUAL Examination : Chapter 1 to 12 with Project Work. Project Submission: **03 / 01 / 2022** All appropriate portions taught throughout the session shall be covered.

ST. FRANCIS XAVIER SCHOOL COMPUTER APPLICATIONS CLASS IX SYLLABUS 2021-2022 COMPUTER APPLICATIONS CLASS IX SYLLABUS 2021-2022 UNIT I

LOGIX		
Comput		
er		
Applica		
tions		
Ch No.	Name of the Chapter	Торіс
1	Introduction to Object	Languages
	Oriented Programming	Procedure and object oriented
	Concepts	disadvantages
2	Introduction to Java	Evolution of JAVA
		Types of Java programs
		Machine, Assembly, HLL
		Compilation
		Features of Java
3	Elementary concept of	What is an object?
	Objects And Classes	Encapsulation, Abstraction
	-	Class- Object factory
		Class as a userdfined datatype
		Message passing between Objects
4	Values and Data Types	Character Set, ASCII character set
		Escape sequences
		Tokens

Keywords,identifiers,literals,separat or,operator. Concept of data types Variables Constants

All appropri ate portions taught shall be covered.

UNIT II

LOGIX Comput er		
Applica tions		
Ch No.	Name of the Chapter	Торіс
7 Inp	out in Java	Comments in Java
		Input using initialization, parameters
		Packages in java.
		Obtaining input using Scanner class
		Types of program errors.
8 Ma	athematical Library	Functions of Math class. Java.lang
Me	ethods	Using the functions of Math class
		in Expressions.
6 W	orking with Methods	What is a method? Advantages of it.
	-	Method defination, parameters.
		Invoking methods
		Returning values from a method.
		Static and nonstatic method.

Scope of a variable

Syllabus	
for	
Unit II	
includin	
g	
Project	
Work	
(Remain	
ing 10	
program	
s from	
Methods	
, and	
iteration	
statemen	
ts.)	
Ch-	
6,7,8 &	
project	
submissi	
on on or	
before	
06/12/2	
1 (2nd	
part)	
	All appropriate portions taught shall
	be covered.

	HALF YEARLY	
	LOGIX Computer Applications	
Ch No.	Name of the Chapter	Торіс
5	Operators in Java	Operators and its types.
		Operators
		new and dot operator.
		type conversions
		Output using println and print
9	Conditional Constructs in	IF statement, if else statement,
	Java	Conditional or Selection statements
		If - else statement(nested)
		ternary operator
		Switch statement
		Switch vs if else statement
		Menu driven program
		Terminating the program
12	Computing and ethics	privacy
		Protection against spam
		Software piracy
		Cybercrime, hacking
		Etiquette and ethical practise

Syllabus for Half yearly includin g Project Work (10 program s from class object concept, and If else & switch case program) Ch-1,2,3,4,5

Cn-1,2,3,4,5 ,9,12 & project submissi on on or before 02 /08/202 1 (1st part) All appropri ate portions taught from Unit I and Half Yearly shall be covered.

ANNUAL **LOGIX Computer Applications** Topic Ch No. Name of the Chapter **10** Iterative constructs in Java Description of a loop structure. Segments of a loop For loop. While loop. Do while loop. Jump statement: break and continue. Interconversion of loop 11 Nested loops Understanding nested loops. nested loops. All appropriate portions taught

All appropriate portions taught throughout the session shall be covered.

SUPW CLASS: IX SYLLABUS: 2021-2022

NO.

TOPIC

1 Each One Teach One

2 Candle Making

3 Greeting Card Making

4 Glass Painting

5 Anti-Honking Drive

ST. FRANCIS XAVIER SCHOOL PHYSICAL EDUCATION CLASS IX SYLLABUS 2021-2022

UNIT-1 TOPIC S & CO MMAN DS)	HALF-YEARLY TOPICS & COMMANDS	BENEF ITS & VALUE S
*Genera	L		Body
l Warm-			Flexibili
ups	Improving body flexibility	*Stretching exercise	ty
			Stress
*			relief,
Specific			helps
Warm-			digestio
ups	Stress relief, helps digestion	*Yoga Exercises	n
*Flat			Develop
race-			ment of
100m.,2			team
00m	Improvement of stamina	*Outdoor Games- Badminton	spirit

*Outdoo r			
Games-			Improve
Basketb			ment of
all,	Development of team spirit	Relay race	stamina
			Increasi
football,			ng in
cricket	Development of co-ordination	Throw Ball	strength
	-		Develop
			ing
*March			body
past	skills	Fitness Training-jogging, shuttle run	fitness
-	UNIT -2	ANNUAL	
TOPIC			BENEF
S & CO			ITS &
MMAN			VALUE
DS	BENEFITS & VALUES	TOPICS & COMMANDS	S
			То
			increase
			strength,
Stretchi			speed,
ng			enduran
exercise	To increase strength and body	Fitness Training-jogging, shuttle run	ce
			Improve
			ment of
Tug of			dynamic
War	flexibility	Spoon and Marble Race	balance
			_
			Improve
			ment of
			body
	Improving body strength	Balance race	balance

PROJECT: Laws of Cricket

* The marked

activitie s will be continu ed through out the session

 Topic Details

 कबीर दास रामधारी सिंह दिनकर

 गिरिधर कविराय सर्वश्वर दयाल सक्सेना

हरि कृष्ण प्रेमी

Topic Objective s & Rationale of Public Enterpris es Argumen ts against Public Enterpris es Departme ntal Undertak ing Public Corporati ons Govt.

Company

Meaning

s Meaning Objective s Meaning Objective s Meaning of Productio n Objective

Objective

S

Meaning Objective s

Meaning

Objective s

Topic Meaning, Need and Basic Principle s Accounti ng Conventi ons

Journals, Ledger, Cash Book, Petty Cash Book, Trial Balance Bank Reconcili ation Commerc ial Banks:Fu nctions of different accounts Meaning and differenc e of accounts Channels of distributi on and its meaning Ecommerc e & Etrade-Merits

&

Demerits of online trading.

E-Waste Manage ment

Recyclin

g

Affoestat ion Eco Friendly Legal Complian ce of environm ental norms.