



SAINT JOHN'S ACADEMY, ALLAHABAD
SYLLABUS 2022-2023
CLASS VII

ENGLISH LANGUAGE
BOOK - FUN WITH GRAMMAR - 7 (CORDOVA)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1.	Sentences	5
April	2.	Nouns	13
April	3.	Adjectives and Degrees of comparison	18
April	8.	Phrases	66
April	9.	Clauses	72
April	24.	Understanding Words Better	173
April	28.	Letter Writing Informal Letter (Q3) Formal Letter (Q1)	193 190
April	31.	Diary Writing [Topic A]	202
April	26.	Comprehension Passage QB	180
April	6.	Verbs	46
May	7.	Non Infinite Verb	55
May	4.	Pronouns - Numbers, Gender and Case	28
May	5.	Articles and Determiners	38
May	32.	Story Writing Pg. 198 Q2.	198
July	33.	Posters and Slogans [Topic 1]	209

Half -Yearly

Month	Ch. No.	Chapter	Page No.
Aug	10.	Sentences-Simple, Compound and Complex	79
Aug	11.	Modals	82
Aug	26.	Comprehension (Q C)	181
Aug	28.	Letter Writing Informal Letter (Q7) Formal Letter (Q8)	193 190
Aug	25.	Synonyms and Antonyms	176
Aug	12.	Present Tense	88
Aug	13.	Past Tense	96
Sept	14.	Future Tense	101
Sept	15.	Essay writing (Q1)	207
Sept	15.	Active and Passive Voice	106
Sept	16.	Adverbs and Degrees of Comparison	116
Sept	29.	Picture Composition (Q2)	200

Finals

Month	Ch. No.	Chapter	Page No.
Nov	17.	Prepositions and Their Correct Use	127

Nov	18.	Verbs and Prepositions	135
Nov	19.	Conjunctions	139
Nov	21.	Question Tags	158
Dec	22.	Idioms and Proverbs	160
Dec	26.	Comprehension Passage (QD)	182
Dec	28.	Letter Writing	
		Informal Letter (Q6)	193
		Formal Letter (Q4)	190
Jan	20.	Direct and Indirect Speech	146
Jan	32.	Essay writing (Q6)	207
Feb	23.	Punctuations and Capital Letters	167
Feb	30.	Notice Writing (Q5)	186
Feb	34.	Biographical and Sketchers (Topic B)	212

**ENGLISH LITERATURE
FANTASIA 7 (BLACK PEARL INDIA)**

Quarterly

Month	Ch. No.	Chapter	Page No.
April	3.	The Oval Portrait	20
April	4.	The Things That Haven't Been Done Before (Poem)	27
May	5.	The False Gems	34
July	6.	All Summer In A Day	45
		Seen Passage: The False Gems	34
		Unseen Passage: Any passage from the book.	

Half-Yearly

Month	Ch. No.	Chapter	Page No.
Aug	7.	The Road Not Taken (Poem)	57
Aug	9.	God Lives In The Panch	71
Sept	11.	The Model Millionaire	89
Sept	12.	The Bet	98
		Seen Passage: The Bet	98
		Unseen Passage: Any passage from the book.	

Finals

Month	Ch. No.	Chapter	Page No.
Nov	14.	The Last Leaf	113
Dec	16.	A Letter To A Teacher (Poem)	133
Jan	17.	The Three Questions	141
Feb	18.	Everything That Rises Must Converge	149
		Seen Passage: The Last Leaf	113
		Unseen Passage: Any passage from the book.	

MATHEMATICS
FOUNDATION MATHEMATICS - 7 (GOYAL BROTHERS)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Integers	9-22
April	2	Rational Numbers	23-41
April	3	Fractions	42-50
April	6	Sets	81-97
May	7	Ratio and Proportion	98-107
May	13	Algebraic Expressions	142-151
May	16	Fundamental Geometrical Concepts	170-173
July	5	Exponents	71 -80
July	8	Unitary Method	108-113

Half -Yearly

Month	Ch. No.	Chapter	Page No.
August	4	Decimals	51-70
August	9	Percentage	114-124
August	10	Profit and Loss	125-131
August	14	Linear Equation	152-162
September	17	Lines and Angles	174-189
September	18	Properties of Triangles	190-206
September	19	Symmetry	207-218
September	20	Representing 3D in 2D	219-226

Finals

Month	Ch. No.	Chapter	Page No.
November	11	Simple Interest	132-136
November	12	Speed, Distance and Time	137-141
November	15	Inequalities	163-169
November	21	Congruence	227-236
December	22	Constructions	237-243
December- January	23	Mensuration	244-271
January	24	Data Handling	272-289
February	25	Probability	290-292

PHYSICS
CONNECT WITH SCIENCE PHYSICS - 7 (OXFORD)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Physical Quantities and Measurement	12
May- July	2	Force and Pressure: Motion	27

Half Yearly

Month	Ch. No.	Chapter	Page No.
August	3	Energy	42
September-October	4	Light Energy	51

Finals

Month	Ch. No.	Chapter	Page No.
November-December	5	Heat	65
January	6	Sound	90
February	7	Electricity and Magnetism	106

CHEMISTRY**CONNECT WITH SCIENCE CHEMISTRY - 7 (OXFORD)****Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1	Matter and its Composition	12
May-July	2	Physical and Chemical Changes	24

Half Yearly

Month	Ch. No.	Chapter	Page No.
Aug-Sept	3	Elements, Compounds and Mixtures	40
Sept-Oct	4	Atomic Structure	57

Finals

Month	Ch. No.	Chapter	Page No.
Nov	5	Language of Chemistry	70
Dec-Jan	6	Metals and Non-Metals	82
Jan-Feb	7	Air and Atmosphere	102

BIOLOGY**LIVING SCIENCE BIOLOGY - 7 (RATNA SAGAR)****Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1	Plant Tissues	03
April-May	2	Animal Tissues	13
May-July	3	Classification of the Living World	24

Half Yearly

Month	Ch. No.	Chapter	Page No.
Aug-Sept	4	Classification of Animals	43

Month	Ch. No.	Chapter	Page No.
Sept	5	Photosynthesis	60
Oct	6	Respiration in Plants	69

Finals

Month	Ch. No.	Chapter	Page No.
Nov	7	Excretory System in Humans	80
Dec	8	Nervous System in Humans	89
Jan-Feb	9	Allergy	98

HISTORY & CIVICS

THE TRAIL HISTORY & CIVICS - 7 (OXFORD)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Rise of Christianity	9
April	2	Spread of Christianity	17
May	3	Birth of Prophet Muhammad and Spread of Islam	25
July	4	The Turkish Invasion and the Establishment of the Delhi Sultanate	32

Half Yearly

Month	Ch. No.	Chapter	Page No.
August	5	Expansion of the Delhi Sultanate: The Khilji and the Tughlaq Dynasties	43
Aug-Sept	6	Life under the Delhi Sultanate	56
Sept	7	Rise of Vijaynagar and Bahmani kingdoms	62
Oct	12	The Constitution and the Preamble	119

Finals

Month	Ch. No.	Chapter	Page No.
Nov	8	Babur, Humayun and Sher Shah	74
Dec	9	Akbar	86
Dec-Jan	10	Jahangir, Shah Jahan, Aurangzeb	99
Jan	11	Bhakti & Sufi Movement	110
Feb	13	Directive Principles of State Policy	125

GEOGRAPHY

A TEXTBOOK OF GEOGRAPHY - 7 (GOYAL)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Representation of Geographical Features	8 - 20
April	2	Atmosphere	22 - 30
May	3	Weather and Climate	32 - 44
July	10	Antarctica	135 - 144

Half Yearly

Month	Ch. No.	Chapter	Page No.
Aug	4	Weathering and Soil Formation	46 - 58
Sept	5	Industries	60 - 75
Sept-Oct	7	Europe - Location, Political Divisions and Physical Features	90 - 105
		Map of Europe - Physical	

Finals

Month	Ch. No.	Chapter	Page No.
Nov	6	Energy and Power Resources	78 - 88
Dec-Jan	8	Africa-Location Political Divisions and Physical Features	106 - 119
Jan-Feb	9	Australia- Location, Political Divisions and Physical Features Map OF Australia - Physical	120 - 134

COMPUTER SCIENCE

IT BRIDGE - 7 (UBUNTU & LIBRE OFFICE SUITE) KIPS

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Number System	7
May	2	Formulas and Functions	16
July	3	Advance Features of Calc	30

Half Yearly

Month	Ch. No.	Chapter	Page No.
August	4	Introduction to GIMP	43
September	5	More on GIMP	59
October	7	Introduction to Artificial Intelligence	93

Finals

Month	Ch. No.	Chapter	Page No.
November	9	Introduction to HTML5	112
December	10	Cyber Threats and Security	131
Jan- Feb	E.T.	Java(Introduction)	-

GENERAL KNOWLEDGE

KNOW & GROW WITH DEREK - 7 (PEARSON)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1, 5	Indian Firsts, The World of Martial Arts	1, 8, 9
April	6, 10	Identify the Sport, British & American English	10, 15
April	11	Trees of India, Current Affairs (10)	16
May	12, 13	Interesting Trees, Man's Best Friend	17, 18, 19
May	14, 15	Rodents, Environmental Pollution	20, 21

July	17, 19	Elements, The Circulatory System	24, 26
July	20, 21	Diseases, Branches of Science	27, 28

KNOW YOUR APTITUDE

Month	Ch. No.	Chapter	Page No.
April to July	1, 2	Analogy, Series	1, 3, 8, 11, 15
		Aptitude Test 1 - 4 (Only Q1 - 6 included)	70 - 73

Half Yearly

Month	Ch. No.	Chapter	Page No.
August	22, 23	Codes, Brain Teasers	29, 30
	26, 27	Indian Film Awards, The Oscar Goes to	34 - 37
September	25, 29	Think Before you answer, The Better Things to do	32, 33, 40
	32, 33	Art and Paintings of India, Temples of India	49 - 51
October	34, 35	Government of India, India Under British Rule	52 - 54
	36, 38	History of India, Swimming	55, 58
	39	Cricket World Cups, Current Affairs (10)	59

KNOW YOUR APTITUDE

Month	Ch. No.	Chapter	Page No.
August to October	2, 3, 4, 5, 7	Series, Classification, Ranking, Sequence, Coding - Decoding	17, 19, 23, 24, 26
		Aptitude Test 5 - 7 (Only Q1 - 6 included)	74 - 76

Finals

Month	Ch. No.	Chapter	Page No.
November	46, 47	Nutrition in Plants, Plants	68, 69
	48, 49	Animal Quiz, Great Explorers	70 - 72
		Current Affairs (10)	
December	50, 52	The Nobel Prize, Interesting Inventors	73, 74, 77
	53, 54	Time and Motion, Indian Scientists	78, 79
Jan-Feb	55, 57	Science Mixed Bag, Brain Game	80, 83
	59, 61	Indian Authors, All the World is a Stage	85, 88, 89
	66	Child Safety	95, 96

KNOW YOUR APTITUDE

Month	Ch. No.	Chapter	Page No.
November to February	1, 9, 10, 12	Analogy, Blood relation, Vocabulary	2, 29, 30, 31, 34
		Aptitude Test 8 - 10 (Only Q1 - 6 included)	

**VALUE EDUCATION
LIVING IN HARMONY - 7 (OXFORD)**

Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Love is Life	9
April	3	Managing Feelings	20
May	4	Look Ahead!	25

Half Yearly

Month	Ch. No.	Chapter	Page No.
July	5	Whose Responsibility Is It?	31
Aug	6	Wait! Don't Point Your Finger!	36
Sep	7	It's Not Funny!	42

Finals

Month	Ch. No.	Chapter	Page No.
Nov	8	Building Bridges	49
Dec	10	Should I Listen?	58
Jan	12	You, Me, He, She ... We	71
Feb	-	Revision	

ART

ART REDEFINED - 7 (SURVI)

Quarterly

Month	Ch. No.	Chapter	Page No.
April	5, 6, 7,	Still Objects, Fruits, Vegetable	7, 8, 9
	8	Vegetable Composition	11
May	12, 15	Doodle Art, Hatching Technique	17, 20
	16, 17	Cross Hatching Technique, Stippling Technique	21, 22
	18	Scumbling Technique	23
July	21, 23	Still Object Composition, Pencil Shading	27, 29
	25, 27	Light and Shade, Shading of Objects	33, 35

Half Yearly

Month	Ch. No.	Chapter	Page No.
August	28, 29	Pigeon, Scenery	37, 39
	32	Warli Art	45
September	33, 34	Landscape, Landscape (Black and Grey)	47, 51
October	36, 38	Composition, Faces of Animals	53, 55
October	37	Faces of Bird	54

Finals

Month	Ch. No.	Chapter	Page No.
Nov.	41, 47	Drawing Comic Faces, Wet-Wash Painting	61, 67

Month	Ch. No.	Chapter	Page No.
	49	Drawing Human Faces - Male	71
Dec.	50	Drawing Human Faces - Female	73
	51	Human Drawing - Hand	74 - 75
Jan.	52, 55	Human Drawing - Foot, Composition	77, 80
	56, 60	Sand paper Colouring, Scenery	81, 87

SUPW

Quarterly

Month	Topic
April	Embroidered Pencil Pouch
July	Planter with Plastic Bottle and Clay