



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

**ENGLISH LANGUAGE**  
**BOOK - FUN WITH GRAMMAR - 8 (CORDOVA)**

**Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1.	Sentences and Phrases	5
April	2.	Nouns and Pronouns	9
April	3.	Adjectives and Degrees of Comparison	14
April	22.	Similes	141
April	9.	Modals	57
April	28.	Message Writing. Topic - 3	172
April	34.	Essay Writing: Q D2 (Descriptive)	194
April	36.	Precis Writing. Topic - C(1)	200
April	30.	Letter Writing QB, QH (Formal & Informal letter)	182
May	4.	Articles and Determiners	22
May	5.	Verbs - Infinitives	32
May	6.	Verbs - Gerunds and Participles	41
May	7.	Clauses	46
May	8.	Subject - Verb Agreement	52
May	34.	Essay Writing – Newspaper Report Writing	189
July	31.	E - mail Writing. Topic B(4)	184
July	27.	Comprehension Passage - B	165

**Half -Yearly**

Month	Ch. No.	Chapter	Page No.
Aug	10.	Present Tense ( Simple, Continuous, Perfect, Perfect Continuous).	66
Aug	11.	Past Tense ( Simple, Continuous, Perfect, Perfect Continuous).	73
Aug	12.	Future Tense ( Simple, Continuous, Perfect, Perfect Continuous).	78
May	27.	Comprehension Passage – C	166
Feb	30.	Letter Writing - Formal & Informal	
Aug	24.	Spellings	148
Aug	13.	Active and Passive Voice	84
Aug	14.	Adverbs and Degrees of Comparison	95
Sept	15.	Prepositions And Their Correct Use	101
Sept	16.	Verbs and Prepositions - Hand in Hand	110
Sept	37.	Editing a Text	202
Sept	34.	Essay Writing QA3; QB2 (Analytical; Narrative)	192 - 193
Sept	29.	Article Writing QB	198
Sept	25.	Understanding Words Better	155

**Finals**

Month	Ch. No.	Chapter	Page No.
Nov	17.	Phrasal Verbs	113
Nov	18.	Conjunctions	116

Nov	19.	Conditionals	122
Nov	26.	Synonyms and Antonyms	159
Nov	34.	Essay Writing Q C3 (Argumentative)	193
Dec	31.	Email Writing Q2	184
Dec	20.	Direct and Indirect Speech	127
Dec	30.	Letter Writing Formal & Informal	
Jan	21.	Synthesis	136
Jan	23.	Punctuation and Capital Letters	143
Jan	27.	Comprehension Passage E	167
Feb	29.	Notice Writing. Topic -Q4.	174
Feb	38.	Picture Composition. Topic - C(2)	206

**ENGLISH LITERATURE  
FANTASIA 8 (BLACK PEARL INDIA)**

**Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1.	The Brook (Poem)	7
April	2.	Scout Saves The Day	15
May	5.	The Pearl	42
May	4.	Mending Wall (Poem)	34
May	1.	<b>Sixteen Tales From Shakespeare :</b> The Tempest (from pg no. 6-9)	6
		Seen Passage: The Pearl	42
		Unseen Passage: Any passage from the book.	

**Half -Yearly**

Month	Ch. No.	Chapter	Page No.
July	7.	Friends And Flatterers (Poem)	60
July	8.	The Old Man and The Sea	66
Aug	1.	<b>Sixteen Tales From Shakespeare :</b> The Tempest (from pg no 10-14)	10
Sept	10.	When I am an old lady (Poem)	87
Sept	11.	The Boy in Striped Pyjamas	95
		Seen Passage: The Old Man and The Sea	66
		Unseen Passage: Any passage from the book.	

**Finals**

Month	Ch. No.	Chapter	Page No.
Nov	12.	Sherlock Holmes And the Adventure of the Speckled Band	104
Nov	6.	<b>Sixteen Tales From Shakespeare :</b> The Merchant Of Venice (from pg no 57-61)	57
Dec	16.	The Slave's Dream (Poem)	144
Dec	13.	If (Poem)	117
Jan	15.	The Ultimate Sacrifice	134
Jan	6.	<b>Sixteen Tales From Shakespeare :</b> The Merchant Of Venice (from pg no 62-65)	62
		Seen Passage: The Ultimate Sacrifice	134
		Unseen Passage: Any passage from the book.	

**MATHEMATICS****FOUNDATION MATHEMATICS - 8 (GOYAL BROTHERS)****Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1	Rational Numbers	9-27
April	2	Exponents and Powers	28-38
April	3	Square and Square Roots, Cube and Cube Roots	39-54
April	4	Playing with Numbers	55-65
May	5	Sets	66-79
May	12	Fundamental Concepts and Operations on Algebraic Expressions	148-160
May	13	Algebraic Identities	161-172
July	20	Symmetry	237-244
July	21	Circle	245-250

**Half -Yearly**

Month	Ch. No.	Chapter	Page No.
August	6	Percentage	80-91
August	7	Profit and loss, Discount and Tax	92-107
August	8	Simple Interest and Compound Interest	108-124
August	14	Factorisation	173-181
August	15	Linear Equation	182-192
September	17	Quadrilateral	199-213
September	18	Three Dimensional Solids	214-227
September	23	Perimeter and Area of a Plane Figure	262-288
September	25	Statistics	303-307

**Finals**

Month	Ch. No.	Chapter	Page No.
November	9	Ratio and Proportion	125-134
November	10	Direct and Inverse Variation	135-140
November	11	Time and Work	141-147
December	16	Linear Inequations	193-198
December	19	Geometrical Constructions	228-236
January	22	Coordinate System and Linear Graphs	251-261
January	24	Volume and Surface Area of Solids	289-302
February	26	Graphical Representation of Statistical Data	308-320
February	27	Probability	321 - 323

**PHYSICS****CONNECT WITH SCIENCE PHYSICS - 8 (OXFORD)****Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1	Matter	12
May- July	2	Physical Quantities and Measurement	26

### Half Yearly

Month	Ch. No.	Chapter	Page No.
August	3	Force and Pressure	42
August - September	4	Work and Energy	56
September- October	6	Heat Transfer	88

### Finals

Month	Ch. No.	Chapter	Page No.
November	5	Light Energy	69
December- January	7	Sound	104
February	8	Electricity	116

## CHEMISTRY

### CONNECT WITH SCIENCE CHEMISTRY - 8 (OXFORD)

#### Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Matter	12
April-May	2	Physical and Chemical Changes	27
May-July	3	Elements, Compounds and Mixtures	38

#### Half Yearly

Month	Ch. No.	Chapter	Page No.
Aug	4	Atomic Structure	59
Aug-Sept	5	Language of Chemistry	77
Sept-Oct	6	Chemical Reactions	93

#### Finals

Month	Ch. No.	Chapter	Page No.
Nov	7	Hydrogen	113
Dec-Jan	8	Water	128
Jan-Feb	9	Carbon and it's Compounds	147

## BIOLOGY

### LIVING SCIENCE BIOLOGY - 8 (RATNA SAGAR)

#### Quarterly

Month	Ch. No.	Chapter	Page No.
April	1	Transport of Food and Mineral in Plants	3
April-May	2	Reproduction in Plants	16
May-July	3	Reproduction in Humans	33

### Half Yearly

Month	Ch. No.	Chapter	Page No.
Aug	4	Ecosystems	42
Aug-Sept	5	Endocrine System in Humans	57
Sept-Oct	6	Circulatory System in Humans	69

### Finals

Month	Ch. No.	Chapter	Page No.
Nov	7	Nervous System in Humans	83
Dec-Jan	8	Health and Hygiene	95
Jan- Feb	9	Food Production and its Management	112

## HISTORY & CIVICS

### THE TRAIL HISTORY & CIVICS - 8 (OXFORD)

### Quarterly

Month	Ch. No.	Chapter	Page No.
April	1.	The Beginning of the Modern World	9
April	2.	The Industrial Revolution and the Rise of Imperialism	20
April	16.	The Union Legislature (Civics)	160
May	3.	The Age of Revolution	30
May	4.	The American Civil War	42
July	5.	Decline of Mughal Empire	48

### Half Yearly

Month	Ch. No.	Chapter	Page No.
Aug	6.	Rise of Independent Regional Powers	55
Aug	17.	The Union Executive ( Civics)	168
Aug	7.	Rise of British Power in Bengal	64
Aug	8.	Expansion of British Power In India	75
Sep	18.	The Judiciary (Civics)	177
Sep	9.	British Policies and Their Impacts	86
Sep	10.	The Revolt of 1857	99

### Finals

Month	Ch. No.	Chapter	Page No.
Oct-Nov	11.	Indian Renaissance-Social and Religious Reformers in India	110
Nov	12.	Rise of Indian Nationalism	123
Nov	19.	The United Nations (Civics)	185
Dec	13.	The Indian National Movement (1885-1916)	132
Dec	14.	The Indian National Movement ( 1917-1934)	142
Jan	15.	The Indian National Movement (1935-1947)	151
Feb	20.	Specialized Agencies of the UN (Civics)	195

**GEOGRAPHY**  
**A TEXTBOOK OF GEOGRAPHY - 8 (GOYAL)**

**Quarterly**

Month	Ch. No.	Chapter	Page No.
April	2.	Population Dynamics	28 - 43
April	3.	Migration	46 - 56
May	4.	Urbanization	58 - 70
July	5.	Natural DisasterS	72 - 94

**Half Yearly**

Month	Ch. No.	Chapter	Page No.
August	6.	Asia: The Largest Continent- Location and Physical Features.	96 - 106
September	7.	Asia : Climate , Natural Vegetation and Wildlife.	107 - 116
October	1.	Representation of Geographical Features	10 - 25
		Map- Physical Map of Asia	

**Finals**

Month	Ch. No.	Chapter	Page No.
November	8.	India : Geographical Features	118 - 134
Dec- Jan	9.	India : Climate, Flora and Fauna	135 - 155
Jan-Feb	11.	India: Human Resources	158 - 166
		Map- Physical Map of India	

**COMPUTER SCIENCE**  
**IT BRIDGE - 8 (UBUNTU & LIBRE OFFICE SUITE) KIPS**

**Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1	Networking Concepts	7
April	2	OpenShot Video Editor	21
May	10	Cyber Ethics	143
July	E.T.	Java (Introduction)	-

**Half Yearly**

Month	Ch. No.	Chapter	Page No.
August	3	Log on to LibreOffice Base	35
August	4	Working with Tables in Base	35
September	5	More Objects of Database	61
October	E.T	Java (Conditional Statements)	-
		Note: Quarterly Syllabus of Java will be included in Half-Yearly Syllabus.	

**Finals**

Month	Ch. No.	Chapter	Page No.
November	8	Lists and Tables in HTML	108
December	9	Advance Features of HTML	127

Month	Ch. No.	Chapter	Page No.
Jan-Feb	E.T	Java(Loops)	-
		Note. Quarterly and Half-yearly syllabus of Java will be included in Finals	

**GENERAL KNOWLEDGE  
KNOW & GROW WITH DEREK - 8 (PEARSON)**

Quarterly			
Month	Ch No.	Names	Page No.
April	1,3,4,5,9, 13	Theatre Forms and Puppetry The Seven Sisters Mountain Ranges History of India Subject-Verb Agreement Slithery Snakes	1,6,7,8,17, 21
May	14,16,17, 18,19	Adaptations in Living Things Science Quiz The Human Body Technology Trivia The Structure of a Cell	22,24,25,26 27
July	22,	Conservation of Nature Test Paper 1	32, 49
		Current Affairs	

**KNOW YOUR APTITUDE -8 (GOYAL BROTHERS)**

**Quarterly**

Month	Ch. No	Chapter	Page No.
April To July	1	Analogy	1,3
	2	Series	9,10,13
	18	Cubes/Cuboids	55
		Aptitude Test-1	75

**GENERAL KNOWLEDGE**

Half - Yearly			
August	23,24,25, 26,27	Indian Writers Indian Cinema Autobiographies Fictional Characters Firsts in Indian Cinema	33,34,35,36 37,38

<b>September</b>	29,30,31, 35	Think Quick Non-verbal Reasoning Patterns Test Paper 2 Crafts of India	41,42,43,50, 52,53
<b>October</b>	36,38,39,	Lok Sabha Elections Indian Tribes Architecture and sculpture	54,58,59,60, 61,
		Current Affairs	

## KNOW YOUR APTITUDE -8 (GOYAL BROTHERS)

### Half Yearly

Month	Ch. No	Chapter	Page No.
Aug. To Oct.	3	Classification	20
	4	Ranking	25
	7	Coding-Decoding	28
	9	Blood Relations	31
		Aptitude Test-2	76

## GENERAL KNOWLEDGE

<b>Finals</b>			
<b>November</b>	40,42,44, 46,47,48	Historic Battlefields Club Football Body Parts Medicinal Plants Insect World Animal Facts	62,66,68, 71,72,73
<b>December</b>	49 50,52	Laws of Science Space Missions Branches of Medicine	74 75,78
<b>January-February</b>	53,54,55, 57	Electricity Environmental Dates World History Literature Quiz Test Paper 4	79,80,81,84, 98
		Current Affairs	

## KNOW YOUR APTITUDE -8 (GOYAL BROTHERS)

### Finals

Month	Ch. No	Chapter	Page No.
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Nov. To Feb.	10	Direction Sense Test	32
	12	Vocabulary	35,36
	13	Analogy (Objects), (Abstract Figures)	37,38
	16	Mirror Images	49,50
	17	Water Images	52,53
		Aptitude Test-3	77

**VALUE EDUCATION  
LIVING IN HARMONY - 8 (OXFORD)**

**Quarterly**

Month	Ch. No.	Chapter	Page No.
April	1.	The Jar of Life	9
May	2.	What can you share?	14
July	3.	Your rights, my rights	20

**Half Yearly**

Month	Ch. No.	Chapter	Page No.
Sept	4.	I feel what you feel	25
Sept	5.	The grand people in our lives	32
Oct	6.	Think positive	37

**Finals**

Month	Ch. No.	Chapter	Page No.
Dec	7.	Humility is wisdom	45
Jan	8.	Active voice, Passive voice	50
Feb	13.	Ahimsa-The mortal weapon	77

**ART  
ART REDEFINED - 8 (SURVI)**

**Quarterly**

Month	Ch. No.	Chapter	Page No.
<b>April</b>	5, 6, 7,	Fruits, Vegetable, Bird	7, 8, 9
	8	Draw and Colour - Animal	11
<b>May</b>	9, 15	Still Object Composition, Tessellation	13, 21
	18	Still Object Composition	24
<b>July</b>	19, 20	Bird Faces, Animal Faces	25, 26
	21, 22	Human Eye and Lips	27, 28
	23	Human Face (Front)	29

### Half Yearly

Month	Ch. No.	Chapter	Page No.
August	26, 27	Silhouette Art, Eagle	32, 33
	28, 29	Wolf, Deer	34, 35, 36, 37
September	30, 31	Black Pencil Shading Cock, Cat	39, 41
	32, 34	Elephant, Drawing Human Hands	43, 45
October	37	Simple Black Pencil Shading on Clothes	48, 49
October	38	Detailed Black Pencil Shading on Clothes	50
	39	Human Figure	51

### Finals

Month	Ch. No.	Chapter	Page No.
Nov.	40, 41, 44	Portrait, Composition, Different Body Actions	53, 55, 58, 59
	51, 52, 62	Composition, Portrait, water Colour Landscape	66, 67, 81
Dec.	63, 64, 67	Still Object Composition, Complete The Composition, Finger Painting	82, 83, 89

### SUPW

### Quarterly

Month	Topic
April	Embroidered Small Bag

END