

Syllabus for the Academic Session 2024-2025

Class: 8th

FA-1 Pen & paper (Cycle Test)

TOPICS / CHAPTERS

- Who Ate the Sun?
 - Tartary
 - The Thousand-Pettalled Lotus

Grammar

- Determiners
- Word Formation

Dictation Test

Dictation Test	
1 ST WEEK	Who Ate the Sun?
2 ND WEEK	Tartary
3 RD WEEK	The Thousand-Pettalled Lotus
4 TH WEEK	Determiners
5 TH WEEK	Word Formation

FA2 Practical/ Individual/ Multidisciplinary Activities

TOPICS / CHAPTERS

- The Last Stonemason
- Ozymandias

Grammar

- Prepositions of time
- The present tense
- Present simple/continuous/perfect

Dictation Test

1 ST WEEK	The Last Stonemason
2 ND WEEK	Ozymandias
3 RD WEEK	Prepositions of time
4 TH WEEK	The present tense
5 TH WEEK	Present simple / continuous/perfect

Subject: English

15% of FA,-1 15% of FA-2

- On Being an Indian
- The Idea of India
- In the Bazaars of Hyderabad

Writing skill/ Grammar

- The Past tense
- Letter writing ; informal

Dictation Test	
1 ST WEEK	On Being an Indian
2 ND WEEK	The Idea of India
3 RD WEEK	In the Bazaars of Hyderabad
4 TH WEEK	The Past tense
5 TH WEEK	Letter writing ;informal

FA-3 Pen & paper (Cycle Test)

TOPICS / CHAPTERS		
AdviaFlutter	! rs of Thought	
Writing skill/(Grammar	
• Writin	ng a composition	
 Narrat 	tion	
 Declar 	rative sentences	
	Dictation Test	
1 st WEEK	Advia!	
2 ND WEEK	Flutters of Thought	
3 RD WEEK	Writing a composition	
4 TH WEEK	Narration	
5 th WEEK	Declarative sentences	

- An Island of Trees
- The Tyger
- The Microscope

Grammar/writing skill

- The Future tense
- Future simple/perfect/continuous

Dictation Test

	Dictation Test
1 st WEEK	An Island of Trees
2 nd WEEK	The Tyger
3 rd WEEK	The Microscope
4 th WEEK	The future tense
5 th WEEK	Future simple/ perfect/ continuous

SA-2 (Final Exams)

TOPICS / CHAPTERS

15% of FA-3

15% of FA-4

- Ashoka the Messenger of Peace
- Maithreen Bhajatha-A Blessing for World Peace
- The Palindrome

Writing skill/ Grammar

- Gerunds /participles
- Letter writing/ formal

Dictation Test

shoka the Messenger of Peace
aithreen Bhajatha-A Blessing for World Peace
e Palindrome
erunds/participles
etter writing formal
ai e

TOPICS / CHAPTERS	
 Powers and exponents Rational numbers 	
1 ST WEEK	Ex 2.1
2 ND WEEK	Ex 2.2
3 RD WEEK	Ex 1.1
4 TH WEEK	Ex 1.2

FA2 Practical/ Individual/ Multidisciplinary Activities

TOPICS / CHAPTERS		
1.Square	1. Square and square roots	
2. Cube and cube roots		
1 ST WEEK	Ex 3.1 3.2	
2 ND WEEK	Ex 3.3 3.4	
3 RD WEEK	Ex 4.1 4.2	
4 TH WEEK	Ex 4.3 4.4	

15% of FA,1 15% of FA-2

1.Factorisation

2. Algebraic expression

3. Linear equation

1 ST WEEK	Ex 7.1 7.2 7.3
2 ND WEEK	Ex 7.4 Ex 6.1
3 RD WEEK	Ex 6.2 Ex 8.1
4 TH WEEK	Ex 8.2 8.2 8.3

FA-3 Pen & paper (Cycle Test)

	TOPICS / CHAPTERS	
 Application of percentage Compound interest 		
1 st WEEK	Ex 9.1 9.2	
2 ND WEEK	Ex 9.3 9.4	
3 RD WEEK	Ex 10.1	

FA-4 Practical/ Individual/ Multidisciplinary Activities

TOPICS / CHAPTERS	
 Understanding of quadrilateral s Area of polygons 	
1 st WEEK	Ex 12.1 12.2
2 nd WEEK	Ex 12.3 12.4
3 rd WEEK	Ex 14.1 14.2
4 TH WEEK	Ex 14.3 14.4

SA-2 (Final Exams)

	TOPICS / CHAPTERS	
	15% of FA-3	
	15% of FA-4	
	 Probability Data handling and graphs Surface area and volumes 	
1 st WEEK	Ex 17.1 16.1	
2 ND WEEK	Ex 16.2 16.3	
3 RD WEEK	Ex 16.4	
4 TH WEEK	Ex 15.1 15.2	

TOPICS / CHAPTERS		
 Life process-I Matter Physical quantities and measurements 		
1 ST WEEK and 2nd WEEK Life process-I		
3 RD WEEK Matter		
4th WEEK	Physical quantities and measurements	

FA2 Practical/ Individual/ Multidisciplinary Activities

TOPICS / CHAPTERS		
• Water	ture of the Atom r and pressure	
1 ST WEEK	Structure of the Atom	
2 ND WEEK	Same as above	
3 RD WEEK	Water	
4 TH WEEK	Force and pressure	

15% of FA-1 (OBJECTIVES) 15% of FA-2 (OBJECTIVES)

- Life process-II
- Elements, Compounds and Mixtures
- Light
- More about Energy

1 ST WEEK	Life process-II
2 ND WEEK	Same as above
3 RD WEEK	Elements,Compound and Mixtures
4 TH WEEK	Light
5 TH WEEK	More about Energy

FA-3 Pen & paper (Cycle Test)

TOPICS / CHAPTERS		
	Hydrogen Sound	
1 st WEEK	Hydrogen	
2 ND WEEK	Sound	
3 RD WEEK	Sound	
4 th WEEK	Summer Break	
5 TH WEEK	Summer Break	
2 ND WEEK 3 RD WEEK 4 TH WEEK	Sound Sound Summer Break	

FA-4 Practical/ Individual/ Multidisciplinary Activities

TOPICS / CHAPTERS		
Chem	n Earth ical reactions n and Hygiene	
1 st WEEK	Life on Earth	
2 nd WEEK	Chemical reactions	
3rd WEEK	Health and Hygiene	
3rd WEEK	Health and Hygiene	

SA-2 (Final Exams)

TOPICS / CHAPTERS

15% of FA-3 (OBJECTIVES) 15% of FA-4 (OBJECTIVES)

- Food production and Management Carbon and it's compounds •
- •
- Static Electricity •
- Magnetism and Electricity •

1 st WEEK	Food production and Management	
2 ND WEEK	Same as above	
3 RD WEEK	Carbon and it's compounds	
4 TH WEEK	Same as above	
5 TH WEEK	Static Electricity	
6th WEEK	Magnetism and Electricity	

TOPICS	CHAPTERS	
Economic Activities in yes	ur locality	
Indian national movement	in the states	
1 ST WEEK	Economic Activities in your locality	
2 ND WEEK	Economic Activities in your locality	
3 RD WEEK	Indian national movement in the states	
4 TH WEEK	• Indian national movement in the states	
5 TH WEEK	Indian national movement in the states	

FA2

Practical/ Individual/ Multidisciplinary Activities

	TOPICS / CHAPTERS	
 Understanding Local Market Government and people 		
1 ST WEEK	Understanding Local Market	
2 ND WEEK	Understanding Local Market	
3 RD WEEK	Government and people	
4 TH WEEK	Government and people	
5 TH WEEK	Government and people	

	TOPICS / CHAPTERS		
	15% of FA,-1		
	15% of FA-2		
 Mineral resources and Industries: North and South India Block and District administration From trade to ruling power 			
1 st WEEK	Mineral resources and Industries: North and South India		
2 nd WEEK	• Mineral resources and Industries: North	Mineral resources and Industries: North and South India	
3 rd WEEK	Block and district administration		
4 th WEEK	• From trade to ruling power		
5 th WEEK	• From trade to ruling power		

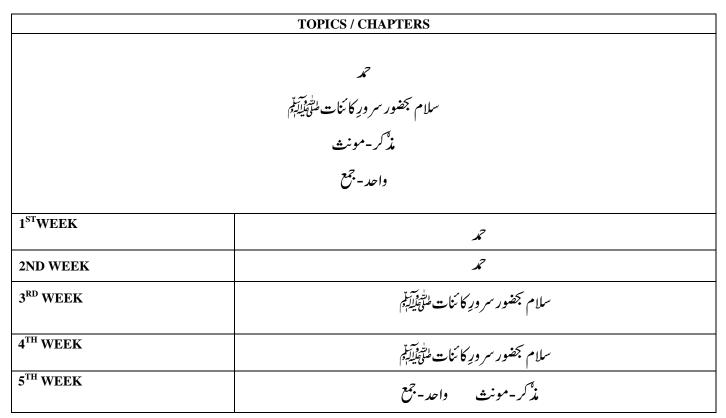
	TOPICS / CHAPTERS	
 India: Natural and Human resources Imposition of New rule: Colonial Agrarian policies and there impact 		
1 st WEEK	India: Natural and Human resources	
2 ND WEEK	India: Natural and Human resources	
3 RD WEEK	Imposition of New rule: Colonial Agrarian policies and their impact	
4 TH WEEK	Imposition of New rule: Colonial Agrarian policies and their impact	
5 TH WEEK	Imposition of New rule: Colonial Agrarian policies and their impact	

FA-4 Practical/ Individual/ Multidisciplinary Activities

	TOPICS / CHAPTERS	
	olonial state and Tribal unrest dian Constitution	
1 st WEEK	The colonial state and Tribal unrest	
2 nd WEEK	The colonial state and Tribal unrest	
3 rd WEEK	The Indian Constitution	
4 th WEEK	Indian national movement and independence	
5 th WEEK	Indian national movement and independence	

SA-2 (Final Exams)

	TOPICS / CHAPTERS	
	15% of FA-3	
	15% of FA-4	
 Constitution Values, Rights and duties The Unites states of America: Geographical Features The United states of America : A brief History 		
1 st WEEK	• Constitution Values, Rights and dutie	s
2 nd WEEK	The Unites states of America: Geographical Features	
3 rd WEEK	The Unites states of America: Geographical Features	
4 th WEEK	The United states of America : A brief History	



FA2

TOPICS / CHAPTERS		
	آخرى قدم	
	آخرى قدم الفريد نوبيل	
	متضادالفاظ	
	متضادالفاظ	
	واحد- جمع	
1 ST WEEK	آخرى قدم	
2 ND WEEK	آخرى قدم	
3 RD WEEK	آخری قدم آخری قدم الفریڈنو بیل	
4 TH WEEK	الفريدُ نوبيل متضاد الفاظ، واحد - جمع	
5 TH WEEK	متضاد الفاظ، واحد - جمع	

TOPICS / CHAPTERS			
توا			
	كھدركاكفن		
	مولا ناالطاف خسين حالي		
	فیس معاف کی در خواست		
	مضمون - آلودگی، میر ایسندید ه کھیل		
1 ST WEEK	ہوا		
2 ND WEEK	ہوا		
3 RD WEEK	كھدركاكفن		
4th WEEK	مولاناالطاف ځسين حالي		
5th WEEK	فیس معاف کی در خواست ، مضمون - آلودگی، میر ایسندید ه کھیل		

FA-3

	TOPICS / CHAPTERS	
	ايک آرزو	
	انفار مليشن ٿيکنالو جي	
	محاورات	
	لاحق-سابقح	
	مترادف الفاظ	
1 st WEEK	ايک آرزو	
2 ND WEEK	ايک آرزو	
3rd WEEK	انفار منیشن شیکنالوجی	
4 TH WEEK	انفار میشن ٹیکنالوجی انفار میشن ٹیکنالوجی	
5 TH WEEK	محاورات، محاورات،لا حقّے-سابقے	

TOPICS / CHAPTERS	
	ڈ اکڑ عبد الکلام
	كل جُگ
	وتهمى
	دېلى ميپر و
	فعل كي اقسام
	فعل کی اقسام مضمون - کمپیوٹر ، سیر گاہ،انٹر نیٹ
	خط—اپنے دوست کے نام ایک خط گھو منے جانے کے لئے
1 st WEEK	[اکڑ عبدالکلام
2nd WEEK	زاکڑ عبدالکلام ٹل جُگ
3rd WEEK	
4 th WEEK	نعل کیا قسام
5 th WEEK	ر ہلی میٹر و نعل کی اقسام مضمون - کمپیوٹر ، سیر گاہ،انٹر نیٹ خط-اپنے دوست کے نام ایک خط گھو منے کے لیے

SA-2 (Final Exams)

FA-4

TOPICS / CHAPTERS			
	غزل-غالب		
	مرشیہ مثنوی، جمع الجمع		
	<i>ر</i> باعی		
	قطعه، در خواست قصیدہ، مضمون		
	قصيده، مضمون		
1 st WEEK	غزل-غالب		
2 ND WEEK	مر شيه ، ژباعی		
3 RD WEEK	مثنوی، جع الجمع		
4 TH WEEK	قطعہ،در خواست برائے ڈسچارج سر طیفیکیٹ کے لئے قصیدہ، مضمون تندرُ ستی ہزار نعمت ہے		
5 TH WEEK	قصیدہ، مضمون تندر ُ ستی ہزار نعمت ہے		

TOPICS / CHAPTERS	
Computer Networks	
1 ST WEEK	Introduction and classification
2 ND WEEK	Characteristics and Nature of Networking
3 RD WEEK	Advantages and Disadvantages, Protocols
4 TH WEEK	Components of computer networks

FA2 Practical/ Individual/ Multidisciplinary Activities

	TOPICS / CHAPTERS	
	Operating system	
1 ST WEEK	Operating system	
2 ND WEEK	Classification	
3 RD WEEK	Booting – warm and cold	
4 TH WEEK	Open source software	
5 TH WEEK	Lab	

15% of FA,-1 15% of FA-2

• Organizing Files and Folders in Windows 10

• Being with Spreadsheet

1 ST WEEK	Lab
2 ND WEEK	Lab
3 RD WEEK	Lab
4 TH WEEK	Lab

FA-3

Pen & paper (Cycle Test)

TOPICS / CHAPTERS Microsoft Access 2016		
1 st WEEK	Lab	
2 ND WEEK	Lab	
3 RD WEEK	Lab	
4 TH WEEK	Lab	
5 TH WEEK	Lab	
6 TH WEEK	Lab	

FA-4

	TOPICS / CHAPTERS	TEACHING PERIODS
	Visual Basic	08 September – October
1 st WEEK	Lab	
2 nd WEEK	Lab	
3 rd WEEK	Lab	
4 th WEEK	Lab	

SA-2 (Final Exams)

TOPICS / CHAPTERS		
	15% of FA-3	
	15% of FA-4	
• Pytho		
1 st WEEK	Creating Tables	
2 ND WEEK	Table background	
3 RD WEEK	Lab	
4 TH WEEK	Lab	

Grade 8

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Subject: Arabic

SA2

Subject: Kashmiri

Grade 8

FA1 ا_دعا ۲- أن يوشر تيلير ييليرون يوشير

۲_رفاقت

SA1ا_اولودگی ۲_ریڈ کژاس گرایم :.....ا کر اول ۲ کرودمٔت يرسيل صأبس كيهيئو درخاس كلمرك سألس كرثرهينه بإبيقر

FA3---------FA3

FA4 الكوكر ٢ ما يشيع جم

SA2...... ا۔ يتھر يشبر وارونستا را چھ ۲۔ ہوا يی جہاز ۳۔ کُشپر ہنز کينہہ پڑا نبر عمارُ ژ گرايم :.....الل ديد متعلق مضمون

TOPICS / CHAPTERS		
AnalogyClassification		
1 ST WEEK	Analogy	
2 ND WEEK	Analogy	
3 RD WEEK	Classification	
4 TH WEEK	Classification	

FA2

TOPICS / CHAPTERS			
 Coding-Decoding Blood Relations 			
1 ST WEEK	Coding -Decoding		
2 ND WEEK	000		
3 RD WEEK			
4 TH WEEK	Blood Relations		

15% of FA,-1 15% of FA-2

- Patterns
- Ranking
- Puzzle test

1 ST WEEK	Patterns
2 ND WEEK	Ranking
3 RD WEEK	Ranking
4 TH WEEK	Puzzle test

FA-3

Pen & paper (Cycle Test)

TOPICS / CHAPTERS			
 Water Images Numbers 			
1 st WEEK	Water Images		
2 ND WEEK	Water Images		
3 RD WEEK	Numbers		
4 TH WEEK	Numbers		

FA-4 Practical/ Individual/ Multidisciplinary Activities

TOPICS / CHAPTERS			
 Direction Sense Analytical Reasoning 			
1 st WEEK	Direction Sense		
2 nd WEEK	Direction Sense		
3 rd WEEK	Analytical Reasoning		
4 th WEEK	Analytical Reasoning		

SA-2 (Final Exams)

	TOPICS / CHAPTERS	
	15% of FA-3	
15% of FA-4		
LogicaSeriesAge	al Venn Diagrams	
1 st WEEK	Logical Venn Diagrams	
2 ND WEEK	Series	
3 RD WEEK	Series	
4 TH WEEK	Age	
5 TH WEEK	Age	

Exam Calander

FA-1	April – May
FA-2	May – June
SA-1	July – August
FA-3	August – September
FA-4	October
SA-2	March