# ATOMIC ENERGY EDUCATION SOCIETY, MUMBAI Month-wise Split up of Syllabus for 2023-'24.

Class : VIII Subject : ENGLISH

Sr no.	Month	No. of working days	Chapters/ Lessons/ Units to be taught in that month	Examination and Portion for the exam	Remarks
1	April	21	F1-THE BEST CHRISTMAS PRESENT IN THE WORLD P1-THE ANT AND THE CRICKET S1-HOW THE CAMEL GOT HIS HUMP WRITING: NOTICE MESSAGE GRAMMAR: VERB FORM		
2	May	03	WRITING : STORY WRITING		Summer
3	June	09	F2-THE TSUNAMI P2-GEOGRAPHY LESSON S2-CHILDREN AT WORK GRAMMAR : ACTIVE /PASSIVE VOICE		Vacation 04.05.2023 to 17.06.2023 (For students- 20.06.2023
4	July	25	F3-GLIMPSES OF THE PAST  S3-THE SELFISH GIANT F4BEPIN CHOUDHURY'SLAPSE OF MEMORY P4-THE LAST BARGAIN WRITING: ARTICLE WRITING SPEAKING: EXTEMPORE/ DEBATE	Periodic test-1 Portion F:1-4 P:1,2&4 S:1-3	
5	August	23	F5-THE SUMMIT WITHIN P5-THE SCHOOL BOY S4-THE TREASURE WITHIN S5-PRINCESS SEPTEMBER LISTENING ACTIVITY WRITING: BIO SKETCH LETTER TO THE EDITOR SPEAKING: EXTEMPORE/ DEBATE GRAMMAR - REPORTED SPEECH		
6	September	22	INTEGRATED GRAMMAR EXERCISES (EDITING, SENTENCE REORDERING, GAP FILLING), REVISION	Half Yearly Exam Portion SYLLABUS FROM APRIL TO SEPTEMBER	
7	October	13/21	F6-THIS IS JODY'S FAWN		Mid-term

# ATOMIC ENERGY EDUCATION SOCIETY, MUMBAI Month-wise Split up of Syllabus for 2023-'24.

Class : VIII Subject : ENGLISH

8	November	21/13	F7-A VISIT TO CAMBRIDGE  S6-THE FIGHT WRITING: ARTICLE WRITING GRAMMAR:DETERMINERS F8-A SHORT MONSOON DIARY		Break Group A Schools- 16.10.2023 to 27.10.2023
8	November	21/15	WRITING: DIARY ENTRY GRAMMAR: PREPOSITIONS		Break Group B Schools- 06.11.2023 to 17.11.2023
9	December	18	P8-ON THE GRASSHOPPER AND CRICKET  WRITING: LETTER WRITING (TO THE EDITOR)EMAIL SPEAKING : CONVERSATION / ROLE PLAY GRAMMAR: CONNECTORS		Winter Break 23.12.2023 to 02.01.2024
10	January	23	S7- JALEBIS WRITING: STORY WRITING SPEAKING AND LISTENING ACTIVITY GRAMMAR: DIALOGUE COMPLETION	Periodic Test-2 Portion F:6-9 P:8 S:6-7	
11	February	23	S8-ANCIENT EDUCATION SYSTEM OF INDIA WRITING: MESSAGE / NOTICE INTEGRATED GRAMMAR ACTIVITIES (EDITING, GAP FILLING, SENTENCE REORDERING		
12	March	22		Annual Exam Portion OCTOBER TO FEBRUARY	

## परमाणु ऊर्जा शिक्षण संस्था अणुशक्तिनगर , मुंबई पाठ्यक्रम का मासिक वितरण सत्र–2023–2024

कक्षा-8 विषय-हिंदी

<b></b>	11-0					।वषय-	-1661
क्रमसं.	माह	कार्य – दिवस	वसंतभाग-3	सहायक पुस्तक –भारत की खोज	परीक्षा	व्याकरण /पत्र /अनुच्छेद /निबन्ध	टिप्पणी
1	अप्रैल	21	1लाख की चूड़ियाँ 2. बस की यात्रा			अनुच्छेद – वसंत ऋतु भाषा की बात	
2	मई	03				मित्र को जन्मदिन पर निमंत्रण पत्र।	गर्मियों की छुट्टी 04.05.2023
3	जनू	09	3. दीवानों की हस्ती			भाषा की बात	से 17.06.2023 छात्रों के लिए 20.06.2023
4	जुलाई	25	4.भगवान के डाकिए *कदम मिलाकर चलना होगा(पठन हेतु)कविता  5. क्या निराश हुआ जाए	1. अहमदनगर का किला	आवधिक परीशा - 1	खेल सामग्री मंगवाने हेतु प्राचार्य को पत्र भाषा की बात	
5	अगस्त	25		2.तलाश		भाषा की बात अपठित गद्यांश और पद्यांश	
6	सितम्बर	22	पुनरावृत्ति	3. सिंधु घाटी की सभ्यता	आवधिक परीक्षा-2	भाषा की बात अपठित गद्यांश और पद्यांश अनुच्छेद- अनुशासन का महत्व	मध्य कालीन अवकाश 16-10-23से 27-10-23
7	अक्टूबर	13/21		4. युगों का दौर		अनुच्छेद – मेरे सपनों का भारत	
8	नवम्बर	21/13	8. सुदामा चरित 9. जहाँ पहिया है  *पिता के बाद(कविता) पठन हेतु	5.नयी समस्याएँ		समय का महत्त्व बताते हुए अनुज को पत्र	
9	दिसम्बर	18	10. अकबरी लोटा 11. सूरदास के पद	6. अन्तिम दौर - 1		भाषा की बात अपठित गद्यांश और पद्यांश	सर्दियों का अवकाश 23-12-23से 02-01-2024
10	जनवरी	23	12.पानी की कहानी *हम पृथ्वी की संतान(आलेख) पठन हेतु  13.बाज और साँप	7. अंतिम दौर-2		अनुच्छेद – कंप्यूटर का महत्त्व	02 01 2024
11	फरवरी	23	15.વાળ બાર સાય	8.तनाव 9. दो पृष्ठभूमियाँ भारतीय		स्वास्थ्य अधिकारी को शिकायती पत्र।	

		और अंग्रेज		
12	मार्च	पुनरावृत्ति		

# ATOMIC ENERGY EDUCATION SOCIETY Month-wise Break up of Syllabus for 2023-2024

Class: VIII

**Subject: Mathematics** 

	Class: VIII				viatnematics
SI No.	Month	No. of working Days	Chapters/Lessons/Units to be taught in that month	Examination & Portion for the Exam.	Remarks
1.	April 2023	21	1.Rational Numbers 2.Linear Equations in One Variable		
2.	May	03	2.Linear Equations in One Variable(Contd.)		
3.	June	09	3.Understanding Quadrilaterals		Summer Vacation 04.05.2023- 17.06.2023
4.	July	25	4.Data Handling 5. Squares and Square Roots	PERIODIC TEST-1 PORTION APRIL TO JUNE( Ch- 1 TO 3)	
5.	August	25	5. Squares and Square Roots (Cont.) 6.Cubes and Cube Roots		
6.	September	22	7.Comparing Quantities	HALF YEARLY EXAM. PORTION Ch- 1 TO 7	
7.	October	13/21	8. Algebraic Expressions and Identities 9. Mensuration		Mid-term break Group A Schools 16.10.2023 - 27.10.2023(12- days)
8.	November	21/13	9.Mensuration (Cont.) 10. Exponents and Powers		Mid-term break Group B Schools 06.11.2023 to17.11-2023(12 days)
9.	December	18	11. Direct and Inverse Proportion 12. Factorisation		Winter Break 23.12.2023- 02.01.2024(11days)
10.	January 2024	23	12. Factorisation (Cont.) 13. Introduction to Graphs Revision	PERIODIC TEST-2 PORTION Ch- 8 TO 10	
11.	February	23	Revision for Annual Exam	DODTICAL	
12	March	22	Annual Exam	PORTION Ch-8 to 13	

## ATOMIC ENERGY EDUCATION SOCIETY, MUMBAI

### Month-wise Split up of Syllabus for 2023-24

Class: VIII Subject: Science

SL NO	MONTH	No. of working days	Chapter Name	Examination and portion for exam	REMARKS
1	APRIL	21	1.CROP PRODUCTION AND MANAGEMENT 2.MICROORGANISMS: FRIENDAND FOE		
2	MAY	03	3.COAL AND PETROLEUM		
3	JUNE	09	3.COAL AND PETROLEUM ( CONTINUE )		SUMMER VACATION (04. 05. 2023 – 17.06.2023) FOR STUDENTS 20. 06.2023
4	JULY	25	4.COMBUSTION AND FLAME  5.CONSERVATION OF PLANTS AND ANIMALS Revision For periodic test.	PERIODIC TEST – 1PORTION APRIL TO JUNE L 1,L 2,L 3	
5	AUGUST	25	6.REPRODUCTION INANIMALS  7.REACHING THE AGE OF ADOLESCENCE		
6	SEPTEMBER	22	7.REACHING THE AGE OF ADOLESCENCE (Continue) Revision Half Yearly exam: Lesson 1 to 9	HALF YEARLY PORTION APRIL TO SEPTEMBER L1 to L 7	
7	OCTOBER	13/21	8.FORCE AND PRESSURE  9.FRICTION.		MID TERM BREAK GROUP A SCHOOLS(16.10.2023 TO 27. 10.2023) 12 DAYS
8	NOVEMBER	21/13	10.SOUND		MID TERM BREAK GROUP B SCHOOLS (06.11.2023 TO 17.11.2023) 12 DAYS
9	DECEMBER	18	11.CHEMICAL EFFECTS OF ELECTRIC CURRENT  12.SOME NATURAL PHENOMENA		WINTER BREAK (23.12.2023 – 02.01.2024) 11 DAYS

10	JANUARY	23	12. SOME NATURALPHENOMENA CONTINUE 13.LIGHT	PERIODIC TEST -2 – L-8 toL-11	
11	FEBRUARY	23	13.LIGHT (continue)  Revision		
12	MARCH	22	Revision & Annual Exam.	ANNUAL EXAM PORTION AFTER HALF YEARLY EXAM L 8 – L 13	

NOTE:- Syllabus is prepared with reference to the NCERT book published in the year 2023-24

#### BLUE PRINT FOR **ANNUAL** EXAMINATIONS, 2023-2024

#### **CLASS VIII**

SUBJECT :- **SCIENCE** MARKS:- 80 TIME :- 3 HOURS

Sr.No.	Typology of Questions	Very Short Answer (VSA)	Short Answer Type-I (SA-I)	Short Answer Type-II (SA-II)	Long Answer (LA) 5 Marks	Total Marks
1.	Remembering (Knowledge based simple recall questions, to know specific facts, terms, concepts ,principles, ortheories; identify, define or recite information)	1 mark	2 Marks	3 Marks		15
2.	Understanding (Comprehension to be familiar with meaning and to understand conceptually, interpret, compare, contrast, explain, paraphrase, or interpret information)	8	1	3	1	24
3.	Application (Use abstract information in concrete situation, to apply knowledge to new situation, use given content to interpret a situation, provide an example, or solve a problem)	6	2	2	1	21

4.	Synthesis – Classify, compare, contrast, or differentiate between different pieces of information.  Organize and /or integrate unique pieces of information from a variety of source)	4	1	1	1	14
5.	Inferential and Evaluative (Appraise, judge, and / or justify the value or worth of a decision or outcome, or to predict outcomes based on values)	4	1			06
	No. of Questions	30	07	07	03	47
	Total marks	30	14	21	15	80

**Note:** The question paper will have two parts i.e. A and B: *I*. Part A: Multiple Choice Questions (MCQs)

#### including case based MCQs and MCQs on Assertion-Reasoning type, Subjective Questions (Very ShortAnswer (VSA).

High Onder Thinking Chille (Analysis 9

II. Part B: Short Answer (SA) and Long Answer (LA) have different formats i.e. Case based, Situation based, Open-ended-short answer/long answer type

# परमाणु ऊर्जा शिक्षण संस्था, अणुशक्तिनगर, मुंबई

# पाठ्यक्रम निर्धारण सत्र-2023-24

कक्षा - आठवीं विषय - संस्कृत

क्रम	माह	कार्य	पाठ्य पुस्तक – रुचिरा तृतीय भागः	व्याकरण
सं.		दिवस	पाठ का नाम	
1	अप्रैल / मई	20/3	1.सुभाषितानि	
			2.बिलस्य वाणी न कदापि मे श्रुता	
			3.डिजीभारतं	
2	जून	9		अस्मद, युष्मद शब्द
				रूप और खाद धातु
				पाँचों लकारों में
3	जुलाई	24	4. सदैव पुरतो निधेहि चरणम्	प्रथम आवधिक परीक्षा
			5.कण्टकेनैव कंटकम्	
			6.गृहं शून्यं सुता बिना	
4	अगस्त	24	7. भारतजनताअहं	यत् शब्द तीनों लिंगों
				में
5	सितंबर	21*/22**	पुनरावृत्ति	
		प्रथम आर्वा	धेक परीक्षा में माह अप्रैल से सितंबर तक	का पाठ्यक्रम
6	अक्टूबर	12*/13**	8.संसारसागरस्य नायकाः	'इष् ' धातु पांचो
			9 सप्तभगिन्यः .	लकार में
7	नवंबर	24*/14**	10 नीति नवनीतम्	गिनती -51से 100
			11. सावित्रीबाई फुले	तक संस्कृत में
			(. सावित्रीबाई फुले पर संस्कृत में पांच	
			वाक्य )	
8	दिसंबर	18	12. कः रक्षति कः रक्षितः	
	•			
9	जनवरी	23	13. क्षितौ राजते भारत स्वर्णभूमि:	मातृ' – शब्द रूप
				( द्वितीयआवधिक
				परीक्षा )
10	फ़रवरी	23	14. आर्यभटः	'राजन ' शब्द रूप
			(आर्यभटः पर संस्कृत में पांच वक्य )	
11	मार्च		पुनरावृत्ति एवं वार्षिक परीक्षा	

<sup>\*</sup>गुप-ए स्कूलों के लिए कार्य दिवसों की संख्या\*\* ग्रुप-बी स्कूलों के लिए कार्य दिवसों की संख्या

नोट:- पाठ्यक्रम वर्ष 2023-2024 में प्रकाशित एनसीईआरटी पुस्तक के संदर्भ में तैयार किया गया है

## ATOMIC ENERGY CENTRAL SCHOOL, JADUGUDA

## Month-wise Break up of Syllabus for 2023-24

Class: VIII Subject -SOCIAL SCIENCE

SI. No	Month	No. of working days	Chapters/ Lessons/Topics to be taught in that month	Examination & portion for exam	Remarks
1	April	21	Hist Chp1-How, When& Where? Geog Chp1-Resources Civics-Chp 1 The Indian Constitution( Continued)		Summer Vacation- 04.05.2023- 17.06.2023 For students- 20.06.2023
2	May	3	Civics-Chp 1 The Indian Constitution		
3	June	9	Hist Chp 2- From Trade to Territory Geog Chp 2- Land, Soil, Water, Natural Vegetation and Wildlife Resources		
4	July	2 5	Hist Chp 3-Ruling the Countryside Hist Chp4-Tribals, Dikus & Vision of aGolden Age Civics -Chp 2 Understanding Secularism	PERIODIC TEST-1	His – Ch 1 and 2 Geo – Ch 1 and 2 Civ – Ch 1 and 2
5	August	25	Civics Chp 3- Parliament and the making of laws Civics Chp 4- Judiciary		
6	Septem ber	22	Geog Chp 3-Agriculture & REVISION	TERM -1 EXAM PORTION- APRIL to SEPTEMBER (Hist. 1to 4) Geog. 1to 3) Civics 1 to 4)	
7	Octobe r	13/21	Hist Chp 5-When People Rebel		Mid Term Break Group A Schools- 16.10.2023 to 27.10.2023
8	Novem ber	21/13	Hist Chp 6Civilizing the Native, Educating the Nation  Civics Chp 5 Understanding Marginalisation		(12 days) Mid Term Break Group B Schools- 06.112023 to 17.11.2023 (12
9	Decemb er	18	Hist Chp 7 - Women, Caste & Reform		days) Winter Break- 23.12.2023 to 02.01.24 ( 11 days)
			Civics Chp 6-Confronting Marginalisation		

10	January	23	Geog Chp 4 Industries Hist Chp 8- The Making of the National Movement Civics Chp 7- Public Facilities	His – Ch 5 and 6 Geo – Ch 4 Civ – Ch 5 and 6
11	Februar Y	23	Geog Chp 5-Human Resources  Civics Chp 8-Law and Social Justice  & Revision for Annual Exam 2024	
12	March	22	Annual Exam- 2024	His – Ch 5 to 8 Geo – Ch 4 and 5 Civ - Ch 5 to 8