

ATOMIC ENERGY CENTRAL SCHOOLS, MUMBAI

Monthwise Break up of Syllabus 2008-09

Std | IX Students' Name _____ Roll No. _____ Sec. _____

Month	Lesson No. & Name	P. No.	Month	Lesson No. & Name	P. No.
	Sub. : English				
June 2008	M.C.B.-1 People W.B.-1 Determiners	1-24 1-10		D-2 The Bishop's Candle Sticks W.B-6 The Passive IGP5	89-111 63-74
July 2008	M.C.B.-2 Adventure F-1, The Missing Mail P-1, The Palenquein Bearers P-2, The Brook W.B.-2, Verb Forms & IGP-1	35-46 1-8 41-44 45-50 11-30		3rd Unit Test On 19-12-2008 November Portion	
Aug. 2008	M.C.B.-3 Environment F-2, The Woman on Platform No 8 F-3, The Solitary Reaper W.B -3, Future time Reference I.G.P-2	47-65 9-16 51-55 31-40		Winter Break - 22-12-2008 To 1-1-2009	
	1st Unit Test - 29/08/2008 June, July, August Portion		Jan 2009	MCB-6 Children MCB-7 Sports and Games P-6, The Road not Taken WB-7, Reported Speech IGP-6	90-112 113-128 66-70 75-85
Sep. 2008	M.C.B.-4, Class-IX Radio Show D-1, Mirabal F-3 The Necklace W.B-4 Modals I.G.P.-3	75-88 17-30 41-53	Feb. 2009	P-7, I Cannot Remember my Mother WB-8; Prepositions IGP-7	71-74 87-97
	2nd Unit Test - 03/10/2008 September Portion			4th Unit Test - 13-2-2009 (December and January Portion)	
Oct. 2008	W.B.C.-5, Connectors I.G.P.-4	54-62		Revision (Sample Papers)	
	Mid Term Break 20-10-08 to 01-11-08			ANNUAL EXAM	
Nov. 2008	F-4 The Pendulum P-4 Lord Ullin's Daughter	31-40 56-61		विषय : हिन्दी	
	Revision for Half Yearly Exam Half Yearly Exam 17-11-2008 To 22-11-2008 Portion for Half Yearly Exam June to October		जून २००८	गद्य १ : दो बैलों की कथा गद्य २ : ल्हासा की और व्याकरण-पत्र-निबंध: अपठित-गद्यांश	
Dec. 2008	MCB-5, Mystery P-5, The Seven Ages	69-89 62-65	जुलाई २००८	गद्य ३ : उपभोक्तावाद की संस्कृति पद्य : कबीर (साखियाँ वा शब्द) कृतिका भाग : १ इस जल प्रलय में व्याकरण-पत्र-निबंध: शब्द निर्माण (उपसर्ग-प्रत्यय) स्वदेश-गैम, पारिवारिक-पत्र	
			अगस्त २००८	गद्य ४ : साँवले सपनों की याद पद्य : ललछद कृतिका भाग : २ मेरे संग की औरतें व्याकरण-पत्र-निबंध: प्रार्थना-पत्र, विज्ञान-संबंधी-पत्र प्रथम इकाई परीक्षा : (१-८ -२००८) (पाठ : १-२, कबीर, इस जल प्रलय में;	

Month	Lesson No. & Name	P. No.	Month	Lesson No. & Name	P. No.
	पारिवारिक पत्र)			व्याकरण-पत्र-निबंध: प्रसाधवाची, विलोम, समश्रुति, भिन्नार्थक शब्द. मुहावरे पुनरावृत्ति वार्षिक परीक्षा (९-३-०९)	
सितम्बर २००८	गद्य ५ : नाना साहब पद्य - रसखान व्याकरण-पत्र-निबंध- विशेषण, लिंग और वचन का विशेषण पर प्रभाव द्वितीय इकाई परीक्षा: (१२-९-२००८) (पाठ: ३-४, ललधद, रसखान, विशेष निबंध)		जून २००८	<u>विषय: मराठी</u> गद्य २ : बाबांचे व्याकरणच कवै पद्य २ : मानवता व्याकरण : शुद्धलेखनाचे नियम लेखन : वैचारिक निबंध	
ऑक्टूबर २००८	गद्य :- पद्य : माखनलाल चतुर्वेदी कृतिका भाग रीढ़ की हड्डी व्याकरण-पत्र-निबंध:संवाद लेखन, काल्पनिक-निबंध तृतीय इकाई परीक्षा : (१७-१०-२००८) (पाठ: ५, माखनलाल चतुर्वेदी, कृतिका- संवाद लेखन)		जुलै २००८	गद्य ३ : वेरुळची लेणी पद्य ३ : मी घरत आले स्वूल वाचन : नाशिकने मानलेली आज्ञा व्याकरण : कर्मा व कर्म लेखन : सूचनालेखन (विज्ञान प्रदर्शन) वर्णनात्मक निबंध प्रथम घटक चाचणी - १-८-०८ (पद्य २, ३, पद्य २, ३, स्थू. वा. १)	
नवम्बर २००८	गद्य ६ : प्रेमचंद के फटे जुते पद्य : सुमित्रानंदन पंत कृतिका भाग :- व्याकरण-पत्र-निबंध:संज्ञा, सर्वनाम, लिंग, वचन, कारक वार्षिक परीक्षा : (१७-११-२००८- २२-११-२००८) पाठ १ - ६, पद्य - जुन से नवम्बर, व्याकरण-जुन से अक्टूबर		ऑगस्ट २००८	गद्य ६ : लो. रिडकांच्या आठवणी पद्य ४ : हित व्हावे व्याकरण : क्रियापद प्रकार, प्रयोग-कर्तारि कर्मणी लेखन : पत्रलेखन (धरगुती)	
दिसम्बर २००८	गद्य ७ : मेरे बचपन के दिन पद्य : केदारनाथ अग्रवाल कृतिका भाग :-माटो वाली व्याकरण-पत्र-निबंध:समास, बधाई-पत्र सूक्ति परक निबंध		सप्टेंबर २००८	गद्य ४ : भेट स्वूल वाचन : आमचे मास्तर व्याकरण : वाक्य शुद्ध करा. लेखन : सूचनालेखन (सहाल) आकलन लेखन द्वितीय घटक चाचणी १२-९-०८ (गद्य ६, पद्य ४)	
जनवरी २००९	गद्य ८ : एक कुत्ता और एक मैना पद्य : सर्वेश्वर दयाल सवसेना कृतिका भाग : आखिर कार... व्याकरण-पत्र-निबंध: वाक्य रचना - वाक्य के अंग अर्धानुसार वाक्य-भेद पर्यावरण संबंधी-पत्र चतुर्थ इकाई परीक्षा (१६-१-०९) (पाठ: ७-८, कृतिका-४, व्याकरण- मुहावरे, सूक्ति परक निबंध)		ऑक्टो. २००८	पद्य ६ : जुने घर व्याकरण : समास-छन्द, द्विगु, अव्ययीमान. लेखन : पत्रलेखन (मागणी) तृतीय घटक चाचणी - १७-१०-०८ (गद्य ४, पद्य ६, स्थू. वा. २)	
फरवरी २००९	गद्य :- पद्य : चंद्रकांत देवतालें राजेश जोशी		नोव्हेंबर २००८	गद्य ७ : श्री सखी राजी जयती व्याकरण : काल ओळखा व बदला लेखन : कल्पना विस्तार उजळी-सहापाठी परीक्षा (१७-११-०८ ते २२-११-०८)	
			डिसेंबर २००८	गद्य ८ : परीक्षा सर्वांची आणि स्वताची स्वूल वाचन : माचोवरला बुधा लेखन : पत्रलेखन (तक्रार)	

Month	Lesson/No. & Name	P. No.	Month	Lesson/No. & Name	P. No.
नवंबर २००९	गद्य ९ : घंटा पद्य ७ : माण्ड्याख्या शोधार्थ स्थूल वाचन । अन्यावापु व्याकरण : विभक्ती लेखन : व्यक्तिचित्रण चतुर्थ घटक चाचणी १६-१-०९ (गद्य-८, पद्य-७, स्थूल वा. ३)		Jan. 2009	Chapter-11 Work and energy (11.3) Chapter-12 Sound (12- 12.2)	155-159 160-167
फेब्रु. २००९	गद्य ११ : वाक्या पद्य ०८ : दुष्काळ व्याकरण : वाक्यप्रयोग व रूपांतर लेखन : सूचनालेखन			IV Unit Test (09/01/09) Chapter 11 (11 - 11.2.6)	
मार्च २००९	उजळणी व वार्षिक परीक्षा १-३-०९ ते १८-३-०९		Feb. 2009	Chapter- 12 Sound (12.3 - 12.6) Practical-4 To verify laws of reflection of sound	167-172
	Sub. : Physics		Mar. 2009	Revision and annual exam	
June 2008	Chapter-8 Motion (8-8.42) १०-१५	98-107	June 2008	Sub. : Chemistry 1-Matter in our surroundings (upto 1.3.3)	1-6
July 2008	Chapter-8 Motion (8.5 - 8.6) Chapter-9 Force and Laws of motion (9 - 9.3) Practical-1 To determine the density of a solid	107-113 114-118	July 2008	1-Matter in our surroundings. (1.4 to 1.5.2) Practicals 1) To prepare true solution of common salt, sugar and alum 2) A suspension of soil, chalk powder and fine sand in water. 3) A colloid of starch in water, egg albumin in water and distinguish between these on the basis of (a) transparency, (b) filtration criterion, (c) stability	6-13
	I Unit Test (25/07/08) Chapter 8 - Motion			Unit Test - 1 (25/07/08) Portion : Chapter 1	
Aug. 2008	Chapter-9 Force and Laws of motion (9.4 - 9.6) Practical-2 To verify Archimede's Principle	118-130	Aug. 2008	2-Is matter around us pure (upto 2.2.3) Practicals to prepare (a) mixture, (b) a compound using iron filings and sulphur powder and distinguish between them on the basis of. 1) Homogeneity and heterogeneity 2) Behaviour towards magnet 3) Behaviour towards carbondi- sulphide.	14-18
Sep. 2008	Chapter-10 Gravitation (10-10.5.3)	131-141			
	II Unit Test (05/09/08) Chapter-9		Sep. 2008	2-Is matter around us pure (2.3 to 2.5.2) Practicals Chemical reaction	19-30
Oct. 2008	Chapter-10 Gravitation (10.6, 10.7)	141-145			
	III Unit Test Chapter 10 (10 - 10.5.3)				
Nov. 2008	Revision and half yearly exam Chapters 8, 9 & 10.				
Dec. 2008	Chapter-11 Work and Energy (11 - 11.2.6) Practical-3 Temp - time graph of hot water as it cools	146-155			

Month	Lesson No. & Name	P. No.	Month	Lesson No. & Name	P. No.
	a) Fe and Cu SO ₄ b) Burning of magnesium c) Zinc with dil H ₂ SO ₄ d) Heating of Lead Nitrate e) Sodium sulphate and Baricem Chloride		July 2008	Chapter-5 The fundamental unit of life (contd 5.2.3 to 5.2.5) Chapter-6 Tissues (upto 6.2.2) Practical No.-1 to prepare temporary mount of : (1) Onion peel, (2) Human cheek cell	61-67 68-74
	Unit Test-2 (05/09/08) Portion : Chapter 2 (2 to 2.2.3 Page 14-18)			Unit Test - 1 (25/07/08) Chapters 5 & 6 (upto 6.2.2)	
Oct. 2008	3-Atoms and molecules (3.1 to 3.3.3) Practicals To separate the component of a mixture of sand, common salt and ammonium chloride by sublimation	31-37	Aug. 2008	Chapter-6 Tissues (contd 6.3 to 6.3.4) Chapter-7 Diversity in the living world (7.1 to 7.34)	74-79 80-84
	Unit Test-3 (10/10/08) Portion : Chapter (2.3 to 2.5.2 Page 19-30)		Sep. 2008	Chapter-7 Diversity in the living world (7.35 to 7.6) Practical No.-2 To identify Parenchyme, sclerenchyma, strippèd muscles, nerve cells (Learn from prepared slides)	84-97
Nov. 2008	Revision and half yearly examination 3-Atoms and molecules (3.4 to 3.4.1)	37-39		Unit Test -2 (05/09/08) 1) Chapter - 6 (6.3 to 6.34) 2) Chapter - 7 (7.12 to 7.34)	
	Portion for half yearly examination (Chapter 1, 2, 3 upto 3.3.3)		Oct. 2008	Chapter-13 Why do we fall ill? (13.1.1 to 13.3.1)	176-182
Dec. 2008	3-Atoms and molecules (3.5 to 3.5.3) Practicals To determine the melting and boiling point of water	39-45	Nov. 2007	1) Revision 2) Half yearly examination 2008 (17/11/08 to 22/11/08) Chapter 13 (contd 13.3.2 to 13.3.5)	182-187
Jan. 2009	4-Structure of the Atom (4.1 to 4.3)	45-50	Dec. 2008	Practical No.-3 Food Test 1) Presence of starch in a given food sample. 2 Food adulterant - metanil yellow in dal. Chapter 14 (14.1 to 14.3)	146-155 189-196
	Unit Test-4 (09/01/09) Portion : Chapter 3 (3.4 to 3.5.3) Chapter 4 (4.1 to 4.2.1)		Jan. 2009	Chapter 14 (14.4 to 14.5) Practical No.-4 To study the characteristics of Spirogyra/ Agaricus, Moss/ Fern, Pinus and an angiospermic plant Practical No. 5 To observe earthworm, coackroach, bony fish, bird	196-201
Feb. 2009	4-Structure of the Atom (4.4 to 4.6.1)	50-56			
Mar. 2009	Revision and Annual Examination				
June 2008	Sub. : Biology Chapter-5 (upto 5.2.2) The fundamental unit of life	57-61			

Month	Lesson No. & Name	P. No.	Month	Lesson No. & Name	P. No.
	Unit Test-4 (09/01/09) Chapter-4		Mar. 2009	Revision and Annual Examination	
Feb. 2009	Chapter-15 Improvement in food resources (15.12 to 15.24)	203-213		Sub. : Social Science	
	Revision - Annual Exam 2009		June 2008	History-1 Section: 1, 2, 3 & 4 Name Of the Lessons : The French Revolution	3-20
	Break-up of Mathematics Syllabus of Class IX for the academic year 2008-2009		July 2008	History-1 Name Of the Lessons : The French Revolution Section 5 & 6 Name Of the Lessons : India size & location Geography-1, Democratic Politics-4 Name Of the Lessons : Democracy in the contemporary world D.M.-1 Name Of the Lessons : Becoming a disaster manager	21-24 1-6 2-21 1-6
June 2008	L1 Number System	1-27			
July 2008	L3 Coordinate Geometry L5 Introduction to Euclid's Geometry L6 Lines and Angles (upto section 6.6 Ex. 6.2)	51-65 78-88 89-104			
	1st Unit Test (8-8-08) Lesson : 1, 3, 5, 6 (upto Ex. 6.2)				
Aug. 2008	L6 Lines and Angles (Contd.) L2 Polynomials L7 Triangles	105-108 28-65 109-134			
Sep. 2008	L4 Linear Equations in two variables L8 Quadrilaterals	66-77 135-151			
	2nd Unit Test (19-9-08) Lesson 6 (6.3), 2, 7		Aug. 2008	History-3, Sect: 1 & 2 Name Of the Lessons : Nazism & the rise of Hitler Geog.-2 Demo. Politics-2 Name Of the Lessons : Physical Features of India What is Democracy? Economics-1 Name Of the Lessons : Why Democracy? The story of Village Plampur D.M.-2 Name Of the Lessons : Components of Disaster management Portion for the Unit Test/H.Y.Ex. U.T.I His: 1 Geo : 1 & 2 D. Pol : 1	49-60 7-16 22-39 1-15 7-10
Oct-08 Nov-08	L11 Constructions L12 Heron's Formula	188-196 197-207			
	3rd Unit Test (7-11-08) Lessons 4, 8, 11 Half Yearly Examination 17-11-08 to 24-11-08. Lesson 1 to 8, 11 and 12				
Dec. 2008	L9 Areas of Parallelograms and Triangles L10 Circles	152-167 168-187			
Jan. 2009	L14 Statistics L15 Probability	238-270 271-285			
	4th Unit Test (30-1-2009) Lessons : 9, 10 14				
Feb. 2009	L13 Surface Areas and Volumes	208-237			

Month	Lesson No. & Name	P. No.	Month	Lesson No. & Name	P. No.
	Eco : 1 D.M. : 1 & 2			Demo Polits-4 Name Of the Lessons : Electoral Politics	56-77
	Test Series -1 (22-8-08) June & July Portion to be tested			Half Year Examination - 2008	
Sep. 2008	History-3, Sect: 3, 4 & 5 Name Of the Lessons : Nazism & the rise of Hitler Geog.3 Democratic politics-3 Name Of the Lessons : Drainage Economics-2 Name Of the Lessons : Constitutional design D.M.-3 Name Of the Lessons : People as resources Introduction to disaster Risk management <u>Portion for the Unit Test/ H.Y.Ex.</u> U.T.II His: 3 Geo: 3 D. Polificas : 3 Eco: 2 D. M.: 3	61-74 17-25 40-55 16-28 11-16	Dec. 2008	History-5 Name Of the Lessons : Pastoralists in the modern world Geog.-5 Name Of the Lessons : Natural Veg. & wild life Economics-3 Name Of the Lessons : Poverty as a challenge D.M.-5 Name Of the Lessons : Preventing common man made disaster Portion for the Unit Test/H.Y.Ex. Hist.-5 (U.T.III) Geog.-5 Economics-3 D. Pol: 4 D.M.: 5	97-116 42-52 29-41 31-42
	Test Series -2 on 26/9/2008			Test Series - 3 on 12-12-2008	
Oct. 2008	History-4 Name Of the Lessons : Forest Society & Colonialism D.M.-4 Name Of the Lessons : Specific Hazards & mitigation Portion for the Unti Test/H.Y.Ex. Hist: 1, 3, 4 (Half Yearly) Geog: 1, 2, 3, 4 D. Polificas : 1, 2, 3 Economics : 1 & 2 D.M.: 1, 2, 3, 4	77-96 17-30	Jan. 2009	History-7, Sect: 1 & 1.1 Name Of the Lessons : The story of cricket Geog.-6 Name Of the Lessons : Population Economics-4 Name Of the Lessons : Food security in India D.M.-6 Name Of the Lessons : Community based disaster management	141-147 53-60 42-53 43-51
				Test Series - 4 on 02-02-2009	
Nov. 2008	Geog.-4 Name Of the Lessons : Climate	26-41	Feb. 2009	History-7 Name Of the Lessons : The story of cricket	148-158

Month	Lesson No. & Name	P. No.	Month	Lesson No. & Name	P. No.
	Demo Politics-5 & 6 Name Of the Lessons : Working of Institutional Name Of the Lessons : Democratic rights D.M.-7 Name Of the Lessons : School planning for disaster Portion for the Unit Test/H.Y.Ex. Unit Test : IV Hist. 7 Sect 1 & 1.1 Geo. :6 Eco. : 4 D.M.:6	78-95 96-112 52-55		Sub. : Art	
	REVISION AND FINAL EXAMINATIONS-2009		June 2008	Topics: Introduction Description Introduction of human figures in different actions.	
	Sub. : Computer Science		July 2008	Topics: Memory drawing Description Memory drawings based on outdoor events	
June 2008	Ch. 1: Introduction to MS Access.	1-2	Aug. 2008	Topic: Freeband Drawing Description Symmetrical/ asymmetrical in colour	
July 2008	Ch. 1: Continues from "Creating a New Blank Database". Ch. 2: Tables	3-17	Sep. 2008	Topic: Nature Drawing Description Drawing Different flowers with leaves in colour shading and pencil shading	
Aug. 2008	Ch. 2: Continues from "Appending Data into the existing tables." Ch. 3: Queries	18-27	Oct. 2008	Topic: Grading Description Checking drawing & giving grades for half yearly exams	
Sep. 2008	Ch. 4: Forms	28-31	Nov. 2008	Topic : Poster Description Poster design on themes like global warming, child labour, etc.	
Oct. 2008	Ch. 5: Reports	32-39	Dec. 2008	Topics : 2D Design Description Geometrical/ decorative forms of animals, flowers, leaves etc.	
Nov. 2008	Ch. 6: "C Fundamentals."	40-48	Jan. 2009	Topics : Story Illustrations Description Illustrations based on moral stories	
Dec. 2008	Ch. 7: Writing a "C" Program	49-61	Feb. 2009	Topics : Grading Description Preparing grading for Annual Exams	
Jan. 2009	Ch. 8: Control Structures. Ch. 9: Loop Structures.	62-79		Sub. : Yoga Activities	
Feb. 2009	Ch. 9: Continues from "Nested Loop"	80-98	June & Aug.	Growth & Developments: 1. Factors Influencing growth &	
March 2009	Revision and Annual Exam.				

Month	Lesson No. & Name	P. No.	Month	Lesson No & Name	P No.
2008.	Development. 2. Characteristics of Boys Girls during Adolescence. 3. Review of Body Structure, <u>Concept of Health and Factors Influencing:</u> 1. Define Health. 2 Factors Influencing Health. <u>Game</u> Athletics: All the Events. (6 to 8) Hand Ball : Rules, Regulations & Skills			Taan 21 Days	
Oct. 2008				Definition of Swan, Bhejan 12 Days	
Nov. 2008				Revision & Half Yearly Exam 16 Days	
Dec. 2008				Definition of Saptak Introduction of Raag Malkas, Swarnalika 16 Days	
Jan. 2009				Taal Parichay, Laya, Matra, Khali, Etc Bandish of Matkaus, Alaap Taan 21 Days	
Feb. 2009				Introduction of Musical Instrument (Tanpura) Lok Geet, Kharwa Taal 22 Days	
March 2009				Revision & Gradings 24 Days	
April				Annual Exam	
Dec. 2008	ANNUAL SPORTS MEET				
Jan & Feb. 2009	<u>Food & Nutrients:</u> 1. Factors affecting Nutrition. 2. Mal Nutrition & Under Nutrition. 3. Balance Diet. <u>Communicable and Non Communicable Diseases.</u> 1. General Knowledge about Communicable & non Communicable. 2. Diseases Spread through Air, Water, food, Insects & Animals. <u>Games</u> Hockey : Rules & Regulations.				
June 2008.	<u>Sub: MUSIC</u> Definition of Shruti, Alankar 12 Days				
July 2008	Introduction - Music Styles, Division & Sub Div. of Music Patriotic Song + Teen Tall 26 Days				
Aug 2008	Definition - Aroh, Avroh, Pakad, Allap, Taan, Vadi, Samvadi Tall Badh Alankar, Introduction of Raag Bhupali, Swarnalika 20 Days				
Sep 2008	Definition - Naad, Types of Naad, Bandish of Raag Bhupali, Alaap.				