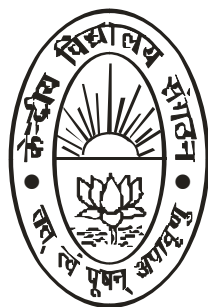


KENDRIYA VIDYALAYA SANGATHAN

DELHI REGION



SPLIT-UP SYLLABUS

2008 – 2009

Class : X

Index

Class – X

S.No.	Subject	Pages
1.	English	03 – 06
2.	Hindi	07 – 08
3.	Mathematics	09 – 15
4.	Science	16 – 19
5.	Science & Technology	20 – 21
6.	Social Science	22 – 24
7.	Sanskrit	25 – 26
8.	Computer Science	27 – 28

Tentative Schedule for Unit Test / Examinations

1.	I Term Unit Test	–	2nd week of July
2.	II Term Unit Test	–	3rd week of Sept.
3.	H. Y. Examination	–	2nd week of Nov.
4.	Pre Board Exam. I	–	Dec. 2nd week
5.	Pre Board Exam. II	–	Jan. 3rd week
6.	III Term Unit Test	–	1st week of Feb.
7.	S.E. Examination	–	March

English

SPLIT – UP SYLLABUS 2008 -09

Class-X

Months	No. of working days	Tentative No. of periods	Literature	Main Course Book	Computer aided Learning	Suggested Writing	Work Book	Test		
April & May 2008	25	32	Fiction : The Tribute	Unit 1: Health and Medicine	Search the internet for different ways to give First Aid	Healthy living	Unit 1: Determiners			
			Poem : Night of the Scorpion	Notice, Post Card, Letter to the Editor		Junk Food	Unit 2: Tense-present			
							Letter to Commissioner MCD about the spread of dengue in your city.			
							Collect information on Nissim Ezekiel		Editing	
									Omission	
June & July	32	38	Drama I A. Christmas Carol	Unit II: Education	Presentation on Christmas celebration and some other festival	Article based on visual input (pie chart, graph etc)	Unit II (Contd)			
			Poem : Ode to the West Wind	Article Writing			Tense : Past and Future			
				Pamphlet writing	Collect information on P.B. Shelley to understand the effect which prompted him to write the 'Ode To The West Wind'	Pamphlet Writing	Time Reference	Ist Unit Test		

				Unseen Passage		Telegram	Unit III : Subject verb Agreement	
						Illiteracy: an obstacle in progress	Rearranging Jumbled up words/phrases	
						The Role of Youth in Literacy Programmes Internet has Shrunk in the Modern World	Gap filling-Composition	
							Dialogue completion	
August	23	28	Fiction II : Cutie Pie	Unit III : Science Speech and Article Writing (based on verbal and visual input)	Collect information on U.F.O's and Aliens	Are Modern Gadgets Making the Modern Man Lazy and Disease Prone ?	Unit IV : Non Finites	
			Poem III : The Frog and the Nightingale				Unit V : Relatives	
			Fiction III : The Letter			Laser, which can be utilized for various useful purposes should not be misused- Letter to Editor	Unit VI : Connectors, Exercises Gap Filling (1 word),	
				Message Writing			Sentence Completion through verbal input	
							Process Writing	
September	24	28	Poem IV : Mirror	Unit IV : Environment-Save the Earth (Speech)	The story of Julius Caesar Act-I and Act-II	Global warming, E-Waste-an increasing health hazard Letter to Editor)	Unit VII : Conditionals	II Unit Test
			Drama II : Julius	The city I live in is		Go Green-	Unit VIII :	

			Caesar	in a deplorable condition-Letter to the Editor		Speech	Comparisons	
							Unit IX : Avoiding repetition	
							Editing Omission	
October	11	14	Fiction IV : The Ultimate Safari	Unit V : Travel and Tourism	To collect and to prepare Brochure of your choice place (of India)	Itinerary and Brochure Writing	Unit X : Nominalisation	
				Completing Report by interpreting a Graph or a pie chart		Letter to Director Tourism requesting him to ask for more funds to make your State more tourist friendly	Unit XI : Modals Practice in Editing and Omission	
							Gap-filling exercise	
				Telegram				
				Practice in Unseen Passage				
				REVISION				
November	24	20	Poem V : The Rime of the Ancient Mariner	Practice in unseen passage				
				Article/debate- Science Has No Conscience- it gives comfort, security, medical care on one hand and deadly weapons, horrors of war, unemployment and spiritual decline on the other		Describe a city of tourist importance that you have recently visited and were impressed by its upkeep and management.	Expansion of news paper headlines	Half-Yearly

December	17	20	Study material	Sample papers	Board papers of previous Years			
January February			“ “	“ “				

SOME MORE SUGGESTED WRITINGS

1. Modern Indian Woman has come a long way scripting a new role for herself in all walks of life. “Modern Indian Woman, Changes and Challenges”.
2. Letter to Editor regarding the graffiti, posters, advertisements- making your city dirty and suggesting some way-outs.
3. End The Plastic Hazard (Speech).
4. Work Your Way to Healthy Living.
5. Be way about the adulterated stuff being sold by unscrupulous people. (Letter to Editor)
6. Examination – An Unnecessary Evil.
7. Indian Women and Literacy.
8. Female Foeticide.
9. Compulsory and Free Education for the Underprivileged shall definitely discourage Child Labour. Discuss.
10. Corporal Punishment – an injustice.
11. Students are under increasing physical, mental and emotional pressures leading to nervous breakdowns, failures and dropouts. (Article).
12. Need of Rainwater Harvesting-Spech.
13. Indian Economy’s boom has brought about a reverse in brain drain.
14. Letter to the Editor expressing your views on India’s untapped tourist potential.
15. Letter to the Editor on the need for career guidance and counseling at +2 levels.
16. Harmful effects of Junk Food leading to Obesity. “Indian bulge is on the expansion spree specially among the youngsters.”

शैक्षिक सत्र 2008-2009
ग्रीष्मावकाश वाले केन्द्रीय विद्यालयों के लिए

विषय हिन्दी 'अ'

कक्षा-दसवीं

माह	कार्य दिवस	संभावित कालांश	क्षितिज भाग-2 (पद्य-भाग)		क्षितिज भाग-2 (गद्य-भाग)		कृतिका भाग-2 (पूरक पाठ्य-पुस्तक)		व्याकरण	पत्र एवं निबंध
			कविता का नाम	कवि का नाम	पाठ का नाम	लेखक का नाम	पाठ का नाम	लेखक का नाम		
अप्रैल 2008	22	25	1. पद	सूरदास	1. नेताजी का चश्मा	स्वयं प्रकाश	1. माता वर आंचल शिवपूजन सहाय		अलंकार परिचय अनुप्रास, यमक, श्लेष, उपमा, रूपक तथा मानवीकरण	पत्र-लेखन अनौपचारिक निबंध-वर्णनात्मक
मई जून	03 07	03 08	2. राम-लक्ष्मण परशुराम संवाद	तुलसीदास			2. जैज पंचम की नाक कमलेश्वर	अपठित गद्यांश-साहित्यिक (300-100 शब्द)		पत्र लेखन- अनौपचारिक पत्र निबंध विचारात्मक
जुलाई	26	28	3. सवैया 4. आत्मकथ्य	देव जयशंकर	2. बाल गोविन्द भगत 3. लखनवी अंदाज	रामवृक्ष बेनीपूरी यशपाल	3. साना-साना हाथ जोड़ि मधु कांकरिया	क्रिया भेद- सकर्मक, असकर्मक, मुख्य क्रिया, सहायक क्रिया, संयुक्त क्रिया।		पत्र लेखन औपचारिक पत्र निबंध देशभक्ति परक
(प्रथम इकाई परीक्षा- जुलाई द्वितीय सप्ताह)										
अगस्त	23	25	5. 1 उत्साह, 2. अट नहीं रही है 6. 1 यह दंतुरित मुस्कान 2. फसल	सूर्यकांत त्रिपाठी 'निराला' नागार्जुन नागार्जुन	4. मानवीय क रूपा की दिव्य चमक 5. एक कहानी यह भी	सर्वेश्वर दयाल सक्सेना मन्नु भंडारी	शिव प्रसाद 'रूढ'	अव्यय-समुच्चयबोधक क्रिया विशेषण और अन्य आविकारी शब्द पद-परिचय अपठित पद्यांश		पत्र लेखन- औपचारिक अनौपचारिक पत्रों का अभ्यास निबंध-सूक्तिपरक निबंध

सितम्बर	25	28	7. छाया मत दूना 8. कन्यादान	गिरिजा कुमार माथुर ऋतुराज	6. स्त्री-शिक्षा के विरोधी कृतकों का खण्डन 7. नौबतखाने में इबादत	महावीर प्रसार द्विवेदी यतीन्द्र मिश्र	4. एही ठैयाँ झुलनी हेरानी हो रामा। शिव प्रसाद 'रूद्र'		वाक्यभेद-निबंध आधुनिक विषय अनुसार रचनान्तरण अपठित गद्यांश अभ्यास
(द्वितीय इकाई परीक्षा- सितम्बर तृतीय सप्ताह)									
अक्टूबर	17	19	9. संगतकार	मंगलेश डबराल	8. संस्कृति	भद्रेत आनंद कौसल्यान	5. में क्यों लिखता हूँ ? अज्ञेय		वाच्य-कर्तृ, अकर्तृ वाच्य तथा वाच्य- परिवर्तन
(संचयी परीक्षा- नवम्बर द्वितीय सप्ताह)									
नवम्बर	23	25	पुनरावृत्ति एवं गहन अभ्यास						पुनरावृत्ति एवं गहन अभ्यास
(प्रथम पूर्व बोर्ड परीक्षा)									
दिसम्बर	17	19	पुनरावृत्ति एवं गहन अभ्यास						के.मा. शिक्षा बोर्ड प्रतिदर्श प्रश्न छात्रों से ह ल कराए जाएँ।
(द्वितीय पूर्व बोर्ड परीक्षा)									
जनवरी 2009	23		पुनरावृत्ति एवं गहन अभ्यास						
फरवरी	23		पुनरावृत्ति एवं गहन अभ्यास						

MATHEMATICS CLASS-X (2008-2009)

Course Structure

Time : 3 Hours

Marks : 80

Internal Assessment

Marks : 20

Unit	Lesson	Marks
I	Number System	4
II	Algebra	20
III	Trigonometry	12
IV	Co-ordinate Geometry	08
V	Geometry	16
VI	Mensuration	10
VII	Statistics and Probability	10
	Total	80

Internal Assessment

20 Marks

Evaluation of activities

10 Marks

Project Work

05 Marks

Continuous Evaluation

05 Marks

Month	No. of Days	Working Units/Chapters	Detailed Split-up Syllabus	Class room Periods	Periods for Computer aided Learning/ Maths Lab Activities Projects	Total No. of Pds.
April & May 2008	23 03	Number Systems Algebra	<p>Real Numbers Introduction, Euclid's Division lemma. Rational Irrational Decimal Exp.</p> <p>Polynomials Introduction, Geometrical Meaning of Zeroes, Relationship between Zeroes and coefficient of a polynomial. Division Algorithm.</p> <p>Pairs of linear Eq. in Two Variables Pair of linear Eq, in two variables (i) Graphically (ii) By Algebraic Method : (a) Substitution Method (b) Elimination Method (c) Cross-multiplication Method</p> <p>Arithmetic Progression Introduction to A.P. by pattern of numbers. <ul style="list-style-type: none"> • General term of an A.P., Sum of n-terms of an A.P. • Simple problems (common difference should not be irrational </p>	26	06	32

			nos.) Two skill based Maths Lab activities / Projects			
June July	7 26	1. Algebra Quadratic Equation 2. Trigonometry	<p>Quadratic Equations :</p> <ul style="list-style-type: none"> Standard form of quadratic Equation $ax^2 + bx + c = 0$ by Solution of $ax^2 + bx + c = 0$ by <ul style="list-style-type: none"> (a) Factorization (b) Quadratic formula (c) Completing the squares Application of quadratic eqn. in solving words problems from different areas (Roots should be real) <p>Trigonometry : Introduction, Trigonometric Ratios of : <ul style="list-style-type: none"> (a) Some Specific angles (b) Acute angle of a right-angled triangle (c) Complementary angles Proof of their existence Trigonometry Identities $\cos^2 A + \sin^2 A = 1$ $1 + \tan^2 A = \sec^2 A$ $\cot^2 A + 1 = \operatorname{cosec}^2 A$</p> <p>Applications of Trigonometry Height and Distances Simple problems on height and distances i) Problems should not involve more than two right triangles.</p>	33	08	41

			Angle of elevation/depression should be only 30° , 45° & 60° Two skill based Maths lab activities/Projects			
August 2008	24	<p>Geometry</p> <p>(i) The proofs of only '*' marked propositions can be asked in the exam</p> <p>(ii) The riders on '*' marked propositions may be asked in the exam. However, they may involve the use of other results (Unstarred Ones)</p> <p>(iii) The unstarred ones propositions should not be asked riders/expressions in the exam.</p>	<p>Triangles</p> <p>Definitons, Examples, counter examples of similar triangles.</p> <ol style="list-style-type: none"> * (Prove) If a line is drawn parallel to one side of a triangle to intersect the other two sides in distinct points, the other two sides are divided in the same ratio. If a line divides two sides of a triangle in the same ratio, the line is parallel to the third side. If in two triangles, the corresponding angles are equal, their corresponding sides are proportional and the triangles are similar. If the corresponding sides of two triangles are proportional, their corresponding angles are equal and the two triangles are similar. If one angle of a triangle is equal to one angle of another triangle and the sides including these angles are proportional, the two triangles are similar. If a perpendicular is drawn from the vertex of the right angle of a 	24	06	30

			<p>right triangle to the hypotenuse, the triangle on each side of the perpendicular are similar to the whole triangle and to each other.</p> <p>7. * The ratio of the areas of two similar triangles is equal to the ratio of the squares on their corresponding sides.</p> <p>8. * In a right triangle the sq. on the hyp. is equal to the sum of the sq. the other two sides.</p> <p>9. * In a triangle, if the sq. On one side is equal to sum of the sq. on the other two sides the angle opposite to the first side is a right triangle.</p> <p>Circles</p> <p>Tangents to a circle motivated by chords drawn from points coming closer and closer and closer to the points.</p> <p>1. * The tangent at any point of a circle is perpendicular to the radius through the point of contact</p> <p>2. * The lengths of tangents drawn from an external point to circle are equal.</p> <p>Two skill based Maths Lab Activities/Projects</p>			
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Sept.	23	Area Related to Circles Surface Area and Volumes	Area Related to Circles Motivate the area of a circle, sectors segments. Problems based on areas and perimeters/circumference Problems should be restricted to central angle of 60° , 90° & 120° only. Plane Fig. involving triangles, Simple Quad. and Circle. Surface Area and Volumes Surface Area of a combination of solids, Volume of combination of solids. Conversion of solid from one shape to another. Frustum of a cone. Problems with combination of not more than two different solids taken. Two skill based Maths lab activities/projects	23	06	29
October	18	Construction Co-ordinate Geometry	Constructions <ol style="list-style-type: none"> 1. Division of a line segment in a given ratio (internally) 2. Tangent to a circle from a point outside it. 3. Construction of a triangle similar to a given triangle. Co-ordinate Geometry <ol style="list-style-type: none"> 1. Lines (In two-dimensions) Review the concepts of co-ordinate Geometry, Geometrical Repr. of quadratic polynomials. Distance between two points 	18	02	20

			and section formula (Internal) Area of Triangle Two skill based Maths lab activities/projects.			
Nov.	16	Statistics and Probability	Statistics Mean, median and mode of grouped data (bimodal situation to be avoided) cumulative frequency graph. Probability Definition, related with probability in class IX, Simple problems on single event, not using set notation. Two skill based Maths lab activities/projects	16	02	18
Dec.	18		Revision with study materials and sample papers and first pre-board			
January 2009	24		Revision with study materials and sample papers and second Pre-Board.			
February			Revision/Class Tests.			

SCIENCE CLASS-X (2008-2009)
[For Summer Stations]

Science

Class-X

Month	Expected No. of Working Days	Chapter No./Chapter	Detailed Split-up	Periods for class room teaching	Computer Aided Teaching	Total No. of Pds.
April /May 2009	30	1. Chemical Reactions & Equations	<ul style="list-style-type: none"> - Chemical Reactions - Chemical Equations - Balancing of Chemical Equations - Balancing of ionic equations - Different types of Chemical Reactions - Reactivity series of Metals - Oxidation Reduction Reactions 	12	01	13
		6. Life Processes	<ul style="list-style-type: none"> - What is Life processes ? - Autotrophic Mode of Nutrition - Various steps of holozoic nutrition. - Aerobic and Anaerobic Respiration - Transportation in plants - Transpiration - Transportation in Animals - Excretion in Animals - Excretion in Plants 	8	1	09
		10 Light Reflection and Refraction	<ul style="list-style-type: none"> - Reflection of light - Spherical Mirrors - Image Formation by spherical Mirrors - Representation of Images formed by spherical mirrors using Ray Diagrams - Uses of convex mirrors - Sign convention - Mirror Formula & Magnification - Refraction of light. - Refraction through glass slab. 	08	02	10

			<ul style="list-style-type: none"> - Refractive Index - Refraction by spherical Lenses - Image formation in Lenses using Ray Diagrams. - Power of lens 			
June/July	40	2. Acid, Bases & Salts	- General properties, example and uses.	6	-	06
		Ch-7 Control & Coordination	Animals – Nervous System Human Brain Co-ordination in plants Hormons in Animals	8	Nil	08
		10. Light Reflection & Refraction	Continued			
August	40	Ch-3 Metals & Non-Metals	Brief discussion of basic metallurgical process. Properties of common metals Elementary ideal about bonding	12	01	13
		Ch-8 How do Organism Reproduce	<ul style="list-style-type: none"> - Importance of variation - Modes of Reproduction by Single organisms - Sexual Reproduction in Plants & Animals - Reproduction in Human beings. 	7	02	09
		Ch-11 Human Eye and colourful world	<ul style="list-style-type: none"> - The Human eye - Defects of vision & their correction - Refraction of light through a prism. - Dispersion of white light - Atmosphere Refraction - Scattering of light 	6	1	07

September	30	Ch-4 Carbon & its compoun ds	Carbon compounds, elementary idea about bonding, saturated hydrocarbons, alcohols, carboxylic acids (only properties)	8	02	08+2
		Ch-9 Heridity & Evolution	Heridity, Evolution & classification Human Evolution	8	01	09
		Ch-12 Electricity	- Electric current & circuit - Potential difference - Ohm's law - Circuit diagram - Heating effect of electric current	8	-	8
October	25	Ch-13 Magnetic Effect of Electric Current	- Magnetic field due to a current carrying conductor - Force on a current carrying conductor - Electromagnetic Induction - Electric motor, Generator - Domestic Electric Circuit	8	-	08
		Ch-5 Periodic Classificati on of Elements	- Mendeleev's Periodic Table - Modern Periodic Table	8	-	08
		Ch-15 Environme nt	- Eco-system - Activities that effect the environment - Ozone layer	8	-	-08
November	30	Ch-14 Source of Energy	- Conventional sources of energy - Non conventional sources of energy - Environmental consequences	8	2	10
		Ch-16 Managem ent of Natural Resources	- Management of our Resources - Forest & Wild life - Water for all - Coal & Petroleum	8	2	10

RACTICALS

April/May 2008		Physics Expt. No. 1 Chemistry Expt. No. 1 Biology Expt. No. 1	- To determine the focal length of a concave mirror - To find the PH of the following samples : - dil HCl, dil NaOH, dil CH ₃ COOH, water, lemon juices To prepare a temporary mount of a leaf peel to show stomata			
June/July		Physics Expt. 2 Biology Expt. 2	To determine the focal length of a convex lens To show that light is necessary for photosynthesis			
August		Physics Expt. 3	To trace the path of a ray of light passing through a rectangular glass slab.			
September		Physics Expt. 4	To study the dependence of current on the potential difference across a resistor & determine its resistance			
October		Phy Expt.-5 Chem. Expt.-5	To find out the resultant resistance of two resistances connected in (i) Series (ii) In parallel To study the properties of acetic acid (i) Colour (ii) Solubility in Water (iii) Effect on litmus (iv) Reaction with Na ₂ CO ₃			

SCIENCE & TECHNOLOGY (CLASS – X)

(2008-2009)

(Summer Station Schools)

Month	Expected Number of Working Days	Class Room Periods	Computer Aided Learning Periods	Lesson No.	Content	Exam
Aprli And May 2008	25	08 12 10	01 01 01	01 06 10	Chemical Reactions and Equations Life Processes Light Reflection & Refractions (up to refraction by spherical lenses)	
June And July	33	08 08 04	02 01 –	02 07 10 contd 11	Acidss Bases and Salts Control and coordination Light (from image formation in Lenses) Human Eye and colourful world	First Unit Test (Lesson 1, 2, 6, 7, 10)
August	23	12 07 07	01 01 01	03 08 12	Metals & Non-Metals How do organism reproduce Electricity	
Sept.	25	08 08 06	02 01 –	04 09 13	Carbon and Its compounds Heredity And Evolution Magnetic Effect of Electric Current (Up to Electro magnetic Induction)	Second Unit Test (Lesson 3, 4, 8, 11, 12)
October	15	03 06 05	– 01 –	13condt. 05 15	Magenetic effect of electric current (From Electric Motor) Periodic Classification of Elements Environment	
Nov.	23	06 06	01 01	14 16	Source of Energy Management of Natural Resources	Half Years Exam Syllabus up to 31.10.08

SCIENCE & TECHNOLOGY (CLASS – X) 2008-2009

(PRACTICAL)

Month	List of Practicals
Aprli and May	1. To observe the action of Zn, Fe, Cu, Al on $ZnSO_4(aq)$, $FeSO_4(aq)$, $CuSO_4(aq)$, $Al_2(SO_4)_3$ and arrange them in decreasing order of reactivity. 2. To prepare a temporary mount of a leaf peel to show stomata. 3. To determine the focal length of a concave mirror. 4. To determine the focal length of a convex lens.
June and July	5. To find the PH of the following samples dil HCL, dil NaOH, dil CH_3COOH , Water, lemon juice 6. To show that light is necessary for photosynthesis 7. To trace the path of a ray of light passing through a rectangular glass slab.
August	8. (a) To study the properties of acids (dil. HCl). (b) To study the properties of Bases (dil NaOH) 9. To study binary fission and budding with help of prepared slides. 10. To study the dependence of current on the potential difference across a resistor and determine its resistance.
Sept.	11. To study the properties of Acetic Acid. 12. To show that CO_2 is produced during respiration. 13. To find the resultant resistance of two resistances connected in (i) Series (ii) Parallel
October	14. To prepare SO_2 gas and observe its properties 15. To determine the percentage of water absorbed by raisins.

SOCIAL SCIENCE CLASS – X
(2008-2009)

UNITS	PERIODS	MARKS
1. India and the Contemporary World-II	45	20
2. India-Resources and their development	40	20
3. Democratic Politics-II	40	20
4. Understanding Economics-II	40	20
5. Practical	-	20
		100

Note :- Chapterwise weightage of marks has not been prescribed in C.B.S.E syllabus 2008-09.

Sub : Social Science**Class-X**

Month	Sub/Chap.	Chapter-Wise Split Up Syllabus	Periods
April-May 2008	Hist – 1, 2 Geo – 1 Eco – 1 Pol. S. – 1 Pol. Sc. - 2	1. Nationalism in Europe/Nationalist Movement in Indo-China 2. Resources and their development, Natural Resources 3. Story of Development 4. Power Sharing 5. Federalism	
June-July	Hist – 3 Geo – 3 Eco – 2 Pol. Sc. – 3 Pol. Sc. -4	1. Nationalism in India 2. Water Resources 3. Sectors of the Indian Economy 4. Democracy & Diversity 5- Gender Religion and Caste	
August	Hist – 4 Eco – 3 Geo – 4 Pol. Sc. – 5	1. The making of a Global World 2. Money and Credit 3. Agriculture 4. Popular Struggles and Movements.	

	Pol. Sc. – 6	5. Political Parties.	
September	Hist – 5 Hist – 6 Geo – 5 Eco – 4 Pol. Sc. -7 Pol. Sc. – 8	1. The age of Industrialisation 2. Work, Life and Leisure 3. Minerals and Power Resources 3. Globalization and Indian Economy 4. Out comes of Democracy 5. Challenges of Democracy	
Oct.	Geo – 6 Eco - 5	Manufacturing Industries Consumer Rights	
November	H – 7, 8	1. Culture, Identity and Society; Print Culture and Nationalism/History of Novel	

वर्ष 2008-09 सत्रस्य कृते विभाजित पाठ्यक्रमः
संस्कृतम् “माणिका” (द्वितीयः भागः) कक्षा-दशमी

मास	मासाभ्यन्तरे कार्य दिवसाः	प्रतिसप्ताहे कालांशस्य प्रायोगिक संख्या	पाठ-संख्या नामानि च	पाठ्य वस्तु-विवरणम्	परीक्षा
अप्रैल 2008	22	07	1. वाङ्मयं तपः 2. आज्ञा गुरुणां हृयविचारणिया	स्वर सन्धेः दीर्घ-गुण-वृद्धि-यण् पुनरावृत्तिः स्वर सन्धिः 1. अयादि सन्धिः	
मई	01	01		2. पूर्वरूपसन्धिश्च व्यञ्जन सन्धिः, विसर्ग सन्धिश्च, एतासाम् अवबोधनं प्रयोगश्च। नूनम्, उच्चैः, अद्य, बहिः मा, उपरि अधः विना इत्यादिनाम् अव्ययानां ज्ञानं, प्रयोगश्च। अपठित अवबोधनम्। प्रश्ननिर्माणं विधिः	प्रथम सत्र परीक्षा
जून	09	07	3. किं किम् उपादेयम् 4. नास्ति त्यागसगं सुखम्	समासाः तत्पुरुषः द्विगुः, द्वन्द्व, कर्मधारयः बहुव्रीहिः अव्ययीभावः। नञ्, उपपदतत्पुरुषश्च एतेषां समासानाम्	
जुलाई	26	07	5. अभ्यासवशगं मनः		
अगस्त	25	07	6. साधुवृत्तिं समाचरेत् 7. रमणीया हि सृष्टिरेषा	अवबोधनं, प्रयोगश्च। प्रश्ननिर्माणं विधिः प्रत्ययाः- तव्यत्-अनीयर्, शतृ-शानच् मतुप्, इनि, ठक्, तल, त्व, टाप् ङीप् इत्यादीनां प्रत्ययानां ज्ञानं प्रयोगश्च।	

सितम्बर	24	07	8. तिरुक्कुरल-सूक्ति सौरभम् 9. राष्ट्र संरक्ष्यमेव हि	पूर्वपठितानां प्रत्ययानां पुनरावृत्तिश्च। अनुच्छेदलेखनम्। अपठित अवबोधनम्। कर्त-कर्म-भाववाच्यानां ज्ञानं प्रयोगश्च। लिङ्गानुसारं संख्यानां ज्ञानं प्रयोगश्च। अपठित-अवबोधनम् अनुच्छेद लेखनञ्च।	द्वितीय सत्र परीक्षा
अक्टूबर	18	07	10. सुस्वागतं भो। अरुणाचलेऽस्मिन्	सपाद, सार्ध, पादोन, पूर्ण समयानां ज्ञानं प्रयोगश्च।	
नवम्बर	21	01	11. कालोऽहम्	कथा/अनुच्छेद लेखनम्, चित्राधारितं वाक्यनिर्माणं, अपठित अवबोधन, प्रश्नोत्तर विधिप्रकारणम्, पत्रलेखनम्,	
दिसम्बर			पुनरावृत्ति	प्रथमा प्री-बोर्ड परीक्षा	अर्द्धवार्षिक परीक्षा
जनवरी 2009			पुनरावृत्ति	द्वितीया प्री-बोर्ड परीक्षा	
फरवरी			पुनरावृत्ति		

Computer Science**Class-X**

S. No.	Name of Month	Units	Detailed Split up	Class Room Periods	Periods for Computer Aided Learning	Total No. of Periods	Working Days
1.	April-May 2008	IT basics	Introduction to Internet; World Wide Web, Web Servers, Web Sites, Web Pages, Web Browsers, HTML, Web Addresses, URL, HTTP. Services available on internet; Information Retrieval, Economic Mails, E-mail addresses, Locating sites using search engines and finding people on the net, Chat Video Conferencing, FTP, Down loading & Uploading files from two or more remote site, Telnet, Newsgroup.	5	4	8	23 1
2.	June	IT Tools	MS-Office : MS_Access :- Basic Concepts and need for a database	2	3	5	9
3.	July	MS-Office	Creating a database, Setting the primary key, Entering data into a database, inserting and deleting records, Data validation : Field Size, Default Value, Validation Rule, Validation Text, Required, Allow Zero length.	4	5	9	26
4.	August	HTML	Hyper Text Markup Language : Basic Concept of web browser with emphasis on popular browsers Internet Explorer and Netscape Navigator. HTML Fundamentals : Introduction to Web Page Designing using HTML, Creating and saving an HTML document, Elements in HTML : Container and Empty elements, Designing web pages using the following elements : HTML, HEAD, TITLE,	4	4	8	25

			BODY (Attributes : BACKGROUND, BGCOLOR, TEXT, LINK, ALINK, VLINK, LEFTMARGIN, TOPMARGIN), FONT (Attributes : COLOR, SIZE, FACE), Center, BR (Break), HR (HORIZONTAL Rule, Attributes : SIZE, WIDTH, ALIGN, NOSHADE, COLOUR),				
5.	September	HTML	Commands,! For comments, H1....H6 (Heading), P(Paragraph), B(Bold), I(Italic), U(Underline), UL & OL (Unordered List & Ordered List Attributes : Type Start), LI (List Item), Insertion of images using the element IMG (Attributes : SRC, WIDTH, HEIGHT ALT, ALIGN). Internal and External Linking between Web Pages : Significance of linking, A-An-chor Elements (Attributes : NAME, HERF, TITLE, ALT).	2	6	8	24
6.	October	IT Applications	Domains 1- DATABASE SYSTEM (i) Students personal Database Management System (ii) Employee Payroll (ii) Stock Inventory	2	3	5	18
7.	November	IT Applications	2. WEB SITE DESIGNING (i) Travel and Tourism (ii) School Web-site (iii) Rural India	1	3	4	15
8.	December	Practice of board paper	Sample papers prescribed by CBSE Board, Class Test	4	0	4	15
9.	January	Revision	Sample papers prescribed by CBSE Board Class Test	1	0	1	15
10.	February	Revision	Sample papers prescribed by CBSE Board. Class Test	3	0	0	13