

Syllabus for the Class – IX (2015-16)

Subject : Mathematics IX

Month	Chapters
	First Semester
April	1. Number System
June	2. Polynomials
July	3. Co-Ordinate Geometry 5. Introduction of Euclid's Geometry 16. Lines and Angles
August	7. Triangles
September	12. Hero's Formula (SA1)
	Second Semester
October	4. Linear Equation in two variables
November	8. Quadrilaterals 9. Areas of Parallelogram and Triangle
December	10. Circles 11. Construction
January	13. Surface Area and Volumes 14. Statistics
February	15. Probability Revision
March	(SA2)

Subject : Hindi IX

First Semester				
Month	xn;	dko;	dfrdk	o; kdj .k
April	nks cSyka dh dFkk	Lkf [k; kj vks] I cn		'kCn fuEkKz k% mi I xz i R; ; , I ekl
June	Ygkl k dh vks	ok[k	bl ty iy; ea	i = y[ku] vydkj
July	mi HkkDrkokn dh I dfr	I o s s	ejs l x dh vks rs	vifBr xn; kak vFkz dh nF"V I sokD; Hkn
August	I kps l i uka dh ; kn	dsh vks dksdyk		vifBr dko; kak"
September		xke Jh		fucdk y[ku & ifronu
(SA 1)				
Second Semester				
October	ukuk I kgc dh i e-h nsh euk dks HkLe dj fn; k x; k	pnz xguk I s yks/rh cj		vydkj, vifBr xn; kak
November	i epln ds QVs t rs	eek vk,	jh+dh gMMh	'kCn fuEkKz k% mi I xz i R; ; , I ekl , i = y[ku
December	ejs cpi u dsfnu	; ejkt dh fn'kk		vFkz dh nF"V I sokD; Hkn
January	, d dkk vks , d euk	cPpsdk es ij tk jgs ga	ekVh okyh	vifBr dko; kak"
February			fdl rjg vkf [kj dkj esfglnh ea vk; k	fucdk y[ku & ifronu
March	(SA 2)			

Subject : Biology IX

Month	Chapters
	First Semester
April	15. Improvement in Food Resources
June	15. Improvement in Food Resources
July	5. The Fundamental unit of life: Cell
August	6. Tissues
September	(SA1)
	Second Semester
October	7. Diversity in Living Organisms
November	7. Diversity in Living Organisms
December	13. Why Do We Fall Ill?
January	14. Natural Resources
February	Revision
March	(SA2)

Subject : Physics IX

Month	Chapters
	First Semester
April- June	1. Motion Ch.8
July	2. Force & Laws of Motion Ch.9
August	2. Force & Laws of Motion Continued Ch.9 3. Gravitation Chapter 10 (Till Flotation)
September	(SA1)
	Second Semester
October	Thrust and Pressure (Chapter 10)
November	Work and Energy (Chapter 11)
December	Work and Energy (Chapter 11)
January	Sound (Chapter 12)
February	Revision
March	(SA2)

Subject : Chemistry IX

Month	Chapters
	First Semester
April	Matter in our Surroundings (Chapter 1)
June	Matter in our Surroundings (Chapter 1)
July	Is matter around us pure (Chapter 2)
August	Revision
September	(SA1)
	Second Semester
October	
November	Atomic & Molecular (Chapter 3)
December	Structure of the Atom (Chapter 4)
January	Structure of the Atom (Chapter 4)
February	Revision
March	(SA2)

Subject: Computer IX

	Chapters
	First Semester
April to 15 th July	Ch. 1 Computer system Ch. 2 Storage devices and memory Ch.3 Types of computer software
16 th July To September	Ch. 4 Operating system and introduction to window Ch. 5 Word processing tool 1 Ch.6 Applications of word processors Ch. 7 Application of IT (Practical on MS word)
SA I	
	Second Semester
October to November	Ch.2 Office tools, presentation Ch. 3 Spreadsheet tool
December To February	Ch.4 Application of spreadsheet tool Ch. 5 Word processing tool Ch.7 Social impacts of information technology Ch. 1 Communication technology

Question paper based one Subject : Social Science IX

SA I		
April	Economics	The story of village Palampur
	Geography	India Size and location
June	Geography	Physical features of India
	Economics	People as a resource
July	History	French Revolution
	Civics	What is democracy? Why democracy (Chapter 1 and 2)
	Geography	Drainage
August	History	1 Russian Revolution 2 Rise of Nazism (any one)
	Civics	Designing of democracy in India
September	Revision for SA I	
SA II		
October	Economics	Poverty as a challenge
	Geography	Climate
November	History	1 Forest society and colonialism 2 Pastoralists in the modern world 3 Peasants and farmers (Any one)
	Civics	Electoral politics
	Geography	Natural vegetation and wildlife
December	Economics	Food security in India
	Civics	Working of Institutions
	Geography	Population
January	History	1 History and sports 2 Clothing (Any one)
	Civics	Democratic rights
February	Revision for SA II	

Class IX**Subject : English**

First Semester			
Month	Literature	Main Course Book	Work Book
April	Prose - How I taught my grandmother to read Poetry - The Book. The Road not taken	1. People, adventure	1. Verb forms, Reported Speech
June	Prose - A Dog named Duke Drama - Villa for sale		
July	Poetry - The Solitary Reaper	Environment, Class IX radio and Video show	Determiners, Future Time Reference
August	Poetry - Lord Ullin's Daughter		Modals
September	Prose - The Man Who Knew Too Much		Connectors
Second Semester			
October	Poetry - The Seven Ages		
November	Prose - Keeping It From Harold Poetry - Oh, I Wish I'd Looked After Me Teeth	Mystery	
December	Prose - Best seller	Children	
January	Poetry - Song of the rain	Sports and games	The Passive
February	Drama - The Bishop's candlesticks		Preposition
March		(SA 2)	