

CLASS - IX SYLLABUS (2021-22)

SUBJECTS	UNIT-I			HALF YEARLY				UNIT-II			ANNUAL EXAM					
	LESSONS TO BE TAUGHT			LESSONS TO BE EXAMINED	LESSONS TO BE TAUGHT			LESSONS TO BE EXAMINED	LESSONS TO BE TAUGHT		LESSONS TO BE EXAMINED	LESSONS TO BE TAUGHT			LESSONS TO BE EXAMINED	
	MAY	JUNE	JULY		AUGUST	SEPTEMBER	OCTOBER		NOVEMBER	DECEMBER		JANUARY	FEBRUARY	MARCH		
ENGLISH-1	CHAPTER-1 -7			Whatever is taught	CHAPTER- 8 -11			Whatever is taught	CHAPTER-11 -15			Whatever is taught				Whatever is taught
ENGLISH-2	THE MERCHANT OF VENICE- DRAMA ACT-1, SCENE-1	CH-1- THE HEART OF THE TREE – POEM CH-1- CHIEF SEATTLE’S SPEECH- PROSE	ACT I, SCENE 2 (DRAMA) CH- 2- THE COLD WITHIN-POEM CH-2- OLD MAN AT THE BRIDGE- PROSE		ACT I, SCENE 3 & ACT II, SCENE -1, (DRAMA) CH- 3- THE BANGLE SELLERS- POEM	CH-3- A ROSE AND TWO GOATS (PROSE) CH-4- AFTER BLENHEIM (POEM) ACT II, SCENE-2 (DRAMA) ☐	ACT II, SCENE-2(CONTD---) (DRAMA) CH-5- TELEVISION (POEM) CH-4- HEARTS AND HANDS (PROSE)		CH-6- DAFFODILS (POEM) CH- 5- A FACE IN THE DARK (PROSE) CH-6- AN ANGEL IN DISGUISE (PROSE)	ACT II, SENCE 3,4,5 & 6 (DRAMA)		ACT II, SCENCE 6, 7, 8 & 9 (DRAMA) ACT III, SCENE 1				
MATHS	Chap-1 (Rational & Irrational Numbers)	Chap-2 (Compound Interest) Chap-3 (Expansions) Chap-4 (Factorisation)	Chap-7 (Quadratic Equations) Chap-8 (Indices) Chap-10 (Triangles) Chap-20 (Statistics)	Chap-2,3,4,&7	Chap-12 (Pythagoras Theorem) Chap-11 (Mid-point Theorem) Chap-14 (Theorems on Area)	Chap-5 (Simultaneous Linear Equations) Chap-6 (Problems on Simultaneous Linear Equations) Chap-16 (Mensuration)	Chap-15 (Circle) Chap-13 (Rectilinear Figures)	All chapters taught.	Chap-17 (Trigonometrical Ratios) Chap-18 (Trigonometrical Ratios of Standard Angles) Chap-19 (Coordinate Geometry)	Chap-9 (Logarithms)		Revision	Revision	Revision	Whole syllabus	
PHYSICS	Chap-1 (Measurements and Experimentation-1)	Chap-2 (Measurements and Experimentation-II) Chap-3 (Motion in One Dimension)	Chap-4 (Newton's laws of motion) Chap-5 (Gravitaitaion)	Ch-1,2,3,4,5	Chap-6 (Pressure in Fluids and Atmospheric Pressure) Chap-7 (Upthrust, Archimedes’ Principle and Floatation) Chap-8 (Heat)	Chap-9 (Energy flow and resources) Chap-10 (Light and its reflection) Chap-11 (Spherical mirrors)	Chap-12 (Sound)	CH-1 TO CH-12	Chap-13 (Electricity and Magnetism-1, Chap-14 (Electricity and Magnetism-II)	Chap-15 (Electricity and Magnetism-III)		Revision	Revision	Revision	Whole syllabus	
CHEMISTRY	1. The Language of Chemistry	1. The Language of Chemistry continued.... 2. Chemical changes and reactions	4. Atomic Structure and Chemical bonding	Ch - 1, 2	5. The Periodic Table	6. Study of the First Element - Hydrogen	Revision for Half yearly exam (ch- 1,2,4,5,6)	Ch - 1, 2, 4, 5, 6	7. Study of Gas Laws	3. Water	Practical Exam	8. Atmospheric pollution 9. Practical chemistry	Revision for final Exam (whole syllabus)	Revision for final Exam (whole syllabus)	Whole syllabus	
BIOLOGY	lesson- 2 (Cell)	Lesson- 3 (Tissues) Lesson- 4 (Flower)	Lesson- 5 (Pollination and Fertilisation), Lesson- 6 (Seed)	Lesson- 2,3,4,5,6	Lesson-7(Respiration in plants) Lesson-8 (Five kingdom classification)	Lesson-9 (Economic importance of bacteria and fungi), Lesson-10 (Nutrition)	Lesson- 11 (Digestive system) Lesson-12 (Skeletal system)	Half yearly- 4,5,6,7,8,9,10	Lesson- 13 (Skin) Lesson-14 (Respiratory system)	Lesson- 15 (Hygiene) Lesson-16 (Diseases) Lesson-17 (Aids to health)		Lesson-18 (Health organisation) Lesson- 19 (Waste generation)			Annual exam Lesson- 2 to 19	
HIST & CIVICS	Civics- Lesson-1 Our Constitution	Civics- Lesson-2 Salient Features of the Constitution-1, Hist - Lesson-3 Salient Features of The Constitution-2 ☐	Hist- Lesson-1 The Harappan Civilization Hist- Lesson-2 The Vedic Period		Hist- Lesson-3 Jainism & Buddhism Hist- Lesson-4 The Mauryan Empire	Hist- Lesson-5 The Sangam Age Hist- Lesson-6 The Age of the Guptas	Hist- Lesson-7 Medieval India-(A) The Cholas Revision for Half-Yearly Exam		Civics- Lesson-4 Elections Civics-Lesson-5 Local Self Government-Rural Civics- Lesson-6 Local Self Government-Urban	Hist-Lesson-8 Medieval India-(B) The Delhi Sultanate Hist-Lesson-9 Medieval India-(C) The Mughal Empire Hist- Lesson 10 Medieval India-(D) Composite Culture		Hist-Lesson-11 The Modern Age in Europe-(A) Renaissance, Hist- Lesson-12 The Modern Age in Europe-(B) Reformation	Hist-Lesson-11 The Modern Age in Europe-(C) Industrial Revolution Revision for Final		Exam Project Topic- "Fundamental Duties Compliment Fundamental Rights	

GEOGRAPHY	Chapter-2,3,4		Chapter-5,7,8	Chapter - 2,3,8	Chapter-9,11,12	Chapter-17,18,19, World Map		Chapter- 2 to 5, 7 to 9,11,12,17,18,19, World Map	Chapter-13,14	Chapter- 15,16,20		Chapter- 21,22,26,World Map Revision			
COMPUTER	CHAPTER-1: Introduction to OOPS	CHAPTER-2: Elementary Concepts of Object & Class.	CHAPTER-3: Values & Data Type, CHAPTER-4: Operators in Java	CHAPTER-1, 2, 3, 4	CHAPTER-5: inputs in Java, CHAPTER-6: Mathematical Library Functions	CHAPTER-7: (if, if else, if else if)	Switch case	CHAPTER-1, 2, 3, 4, 5, 6, 7, Switch case	For loop	While loop	CHAPTER-1, 2, 3, 4, 5, 6, 7 and Switch case ,For and While loop	CHAPTER-9: Nested For loop	CHAPTER-10: Computing and Ethics	Revision	Full Syllabus
HINDI	Section - A सरस हिन्दी व्याकरण - Essay, Applied Grammar Section - B एकांकी संचय - Ch. 1	सरस हिन्दी व्याकरण - Essay, Letter, comprehension, Applied Grammar Section - B 1) एकांकी संचय - Ch. 1 2) नया रास्ता - अध्याय 1, 2	Section - A 1) सरस हिन्दी व्याकरण - Same As June Section - B 1) एकांकी संचय - Ch. 2 2) नया रास्ता - अध्याय 3, 4, 5	Section - A सरस हिन्दी व्याकरण - Only Applied Grammar. Section - B 1) एकांकी संचय - Ch. 1 2) नया रास्ता - अध्याय - 1, 2	Section - A सरस हिन्दी व्याकरण - Same As June Section - B 1) एकांकी संचय - Ch. 2 2) नया रास्ता - अध्याय 6, 7, 8	Section - A सरस हिन्दी व्याकरण - Same As June Section - B 1) एकांकी संचय - Ch. 2 2) नया रास्ता - अध्याय 9, 10, 11	Section - A सरस हिन्दी व्याकरण - Revision Section - B 1) एकांकी संचय - Ch. 1 & 2 - Revision 2) नया रास्ता - अध्याय 1 To 8 - Revision	Section - A सरस हिन्दी व्याकरण - Essay, Letter, Comprehension, Applied Grammar. Section - B 1) एकांकी संचय - Ch. 1 & 2 2) नया रास्ता - अध्याय 1 To 8	Section - A सरस हिन्दी व्याकरण - Same As June Section - B 1) एकांकी संचय - Ch.3 2) नया रास्ता - अध्याय 12	Section - A सरस हिन्दी व्याकरण - Same As June Section - B 1) एकांकी संचय - Ch. 3 2) नया रास्ता - अध्याय 13		Section - A सरस हिन्दी व्याकरण - Same As June Section - B 1) एकांकी संचय - Revision Ch. 1, 2, 3 2) नया रास्ता - अध्याय 14, 15, 16	Section - A सरस हिन्दी व्याकरण - Full Portion Revision Section - B 1) एकांकी संचय - Revision Ch. 1, 2, 3 2) नया रास्ता - Revision अध्याय 1 To 14		
ODIA		Poem-Chapter 1	Short Story-Chapter 1	Chapter 1 of both poem and story, grammar.	Revision	Poem-Chapter 2 Short Story- Chapter 2	Poem-Chapter 4 Short story- Chapter 3	Poems- Chapter 1,2,4 Short Story- Chapter1,2,3 Essay, Letter, Comprehension, Grammar.	Revision, Poem- Chapter 3	Short Story- Chapter 4	Poem- Chapter 3 Short Story- Chapter 4 Grammar.	Revision, Poem – Chapter 3 and 5	Short Story- Chapter 4 and 5	Revision	Poem- Chapter 1 to 5 Short Story- Chapter 1 to 5. Essay, Letter, Grammar and comprehension.
Fine Arts	Introduction of art, materials & about artist	drawing and pencil shading, water colour demo (washing technic)	watercolor demo on still life and nature study	Art paper1 &2 =still life and nature study modeling	2 still life and 2 nature study every month (study and modeling)		Art paper 1 &2 =still life and nature study modeling	3 still life and 3 nature study every month (study and modeling)		Art paper 1 &2 =still life and nature study modeling	3 still life and 3 nature study every month (study and modeling)		March practice(modeling)	Art paper 1 &2 =still life and nature study modeling	
P.ED	Sec-A-cha-1, Sec-B-cha-2	Sec-A-1,2, Sec-B-1,2	Sec-A-2,3, Sec-B-1,4	Sec-A-1,2,3 Sec-B-1,2,4	Revision	Sec-A-3,4 Sec-B-4,5	Sec-A-4,5 Sec-B-5,2	Sec-A-3,4,5 Sec-B-2,4,5	Revision, Sec-A-5,3 Sec-B-1,4	Sec-A-2,4 Sec-B-3,5	Sec-A- 1,4,5, Sec-B-2,3,4	Revision, Sec-A-3,5, Sec-B-2,4	Revision	Revision	Sec-A- All chapter. Sec-B- 1,2,4,5,