



ST NICHOLAS PUBLIC SCHOOL GARHBETA
CURRICULUM FOR SESSION-2023-24
CLASS-X

SUBJECT : ENGLISH

MONTH	CHAPTERS/TOPICS
	Main Reader (MR)
APRIL	Prose: 1. A letter to God 2. Nelson Mandela : Long walk to Freedom Poem : Dust of Snow Supplementary Reader(SR) : 1.A Triumph of Surgery
	Grammar & Writing Section
MAY	1. Tense 2. Modals 3. Letter Writing 4. Vocabulary Enhancer
	Main Reader (MR)
JUNE	A) Prose : 1.Two stories about Flying B) Poem : 1. A Tiger in the Zoo Supplementary Reader(SR) :The Thief's Story
	Grammar & Writing Section
	2. Use of Passive Voice 2. Subject Verb concord 3. Story Writing 4. Comprehension Passages 5. Vocabulary Enhancer
	Main Reader (MR)
JULY	A) Prose: From the Diary of Anne Frank ,The Hundred Dresses -I 1. Poem: How to Tell Wild Animals Supplementary Reader(SR)
	Midnight Visitors, A Question of Trust Grammar & Writing Section
	1. Letter writing 2. Report writing 3. Article Writing 4. Reporting (Commands and Request, Statement and Questions) 5. Clauses (Noun Clauses, Adverb clauses and Relative Clauses) 6. Determiners 7. Preposition
AUGUST	Main Reader (MR) Prose: The Hundred Dresses -II Poem : The Ball Poem , Amanda

	Supplementary Reader(SR) 1. Footprints without feet Grammar & Writing Section
	1. Gap Filling 2. Editing or Omission 3. Sentence Reordering or Sentence Transformation
	Main Reader (MR)
SEPTEMBER	1. Prose :Glimpses of India , Mijbil the Otter A) Poem : Animals , The Trees , Fog Supplementary Reader(SR) The Making of a Scientist, The Necklace Grammar & Writing Section , Revision

	Main Reader (MR)
OCTOBER	Prose: Madam Rides the Bus , The Sermon at Benares Poem : The Tale of Custard the Dragon, For Anne Gregory Supplementary Reader(SR): Bholi, The Hack Driver Grammar & Writing Section: Revision
	Main Reader (MR)
NOVEMBER	Prose: The Proposal Supplementary Reader(SR): The Book that Saved the Earth Grammar & Writing Section: Revision
DECEMBER	
JANUARY	Revision
FEBRUARY	

MONTH	CHAPTERS/TOPICS
APRIL	क्षिप्र- पाठ-नेिाजीकाचश्मा(5)बालगोक्षबनभगि(6) सूरदास(6) व्याकरण- वाक्य(4)
MAY	कृक्षिका-मािाकाआँचल
JUNE	क्षिप्र-काव्य-खंड-िुलसीदास(7), कृक्षिका-मािाकाआँचल(5) व्याकरण-वाच्य (4)
JULY	क्षिप्र-काव्य-खंड-क्षनराला-उत्साह(3)अटनहीरहीहै(2) नागाजुन-यह दंिुररिमुस्कान(3) फसल(2)गद्य-खंड-लखनवी-अंदाज़(5) पद-पररचय(क्षवकारीशब्द) (5)
AUGUST	गद्यखंड-एककहानीयहभी(6)कृक्षिका-पाठ-रजाजुपंचमकीनाक (6) रस(2) अपक्षठिगद्यांश(1)पद्यांश(2)लेखन-पत्र(2)क्षनबंध(2)क्षवज्ञापन (2)
SEPTEMBER	पुनराभ्यासअधुवाक्षषुकपरीिाहेिु
OCTOBER	क्षिप्रगद्यखंड-मानवीयकरूणाकीक्षदव्यचमक (6) काव्य-खंड-कन्यादान(4)संगिकार(4) छायामिछूना(5)
NOVEMBER	रस (3) पुनराभ्यासवाक्षषुकपरीिाहेिु
DECEMBER	
JANUARY	Revision

FEBRUARY	REVISION
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MATHEMATICS

MONTH	CHAPTERS/TOPICS	No of periods
APRIL	Pair of linear equations in two variables, Real Numbers.	19
MAY	Polynomials, triangles.	06
JUNE	Coordinate geometry	18
JULY	Introduction to trigonometry, statistics.	21
AUGUST	Areas related to circle, quadratic equations	22
SEPTEMBER	Arithmetic progressions, some applications of Trigonometry.	18
OCTOBER	Circles, constructions.	21
NOVEMBER	Surface areas and volumes, probability.	18
DECEMBER	Revision	16
JANUARY	Revision	18
FEBRUARY	Revision	15

SCIENCE

PHYSICS		
MONTH	CHAPTERS/TOPICS	No of periods
APRIL-MAY	Light: reflection and refraction	12
JUNE-JULY	Human eye and the colourful world	11
AUGUST	Electricity	16
SEPTEMBER	Revision for mid term	
OCTEBER	Magnetic Effect of Electric Current	16
NOVEMBER	Sources of Energy	08
DECEMBER-JANUARY & FEB	Revision for final exam	
CHEMISTRY		
APRIL-MAY	Chemical reactions and equations	12
JUNE-JULY	Acids, bases and salts	16
AUGUST	Metals and non-metals	18
SEPTEMBER	Revision	
OCTEBER	Carbon and its compounds	17
NOVEMBER	Periodic classification of elements Management of natural resources	10
DEC – JAN & FEB	Revision for final term	
BIOLOGY		
APRIL –JUNE	Life processes	14
JULY – AUG	Control and coordination	10
SETEMBER	Revision for mid term	
OCTOBER	How does organism reproduce?	10
NOVEMBER	Heredity and evolution Our environment	11
DEC , JAN & FEB	Revision for final term	

CLASS-X(SOCIAL SCIENCE)

MONTH	NAME OF THE CHAPTERS	LEARNING OUTCOME	NO.OF PERIODS
APRIL	1.THE NATIONALISTS MOVEMENT IN INDO CHINA(H) 2.RESOURCES(G) 3.POWER SHARING(C) 4.DEVELOPMENT(E)	DEVELOP THE NATIONALISM FEELINGS IN STUDENTS,IMPORTANCE OF RESOURCE AND WHICH TYPE OF POWER SHARING IS SUITABLE?	1. 7 2. 8 3. 7 4. 7
JUNE	1. THE NATIONALISTS MOVEMENT IN INDO CHINA(H) 2.WATER RESOURCES(G) 3.FEDERALISM(C) 4.DEVELOPMENT(E)	IMPORTANCE OF WATER RESOURCE AND CONCEPT OF FEDERAL GOVERNMENT.	1. 8 2. 8 3. 7 4. 7
JULY	1.THE MAKING OF A GLOBAL WORLD(H) 2.AGRICULTURE(G) 3.DEMOCRACY AND DIVERSITY(C) 4.SECTORS OF INDIAN ECONOMY(E)	IMPACT OF GLOBALISATION ON THE WORLD AND IN INDIA,AGRICULTURE IN INDIA,HOW DIVERSITY EFFECT ON DEMOCRACY.	1. 8 2. 8 3. 8 4. 7
AUGUST	1. THE MAKING OF A GLOBAL WORLD(H) MAPS 2.MINERAL RESOURCES(G) 3.GENDER RELIGION AND CASTE(C) 4.SECTORS OF INDIAN ECONOMY(E)	FORMATION OF MINERALS AND USES OF THEM,GOVERNMENT INFLUENCE BY CASTE AND RELIGION,BALANCE IN INDIAN ECONOMY.	1. 7 2. 8 3. 8 4. 6
SEPTEMBER	REVISION AND EXAMINATION		
OCTOBER	1. NATIONALISM IN INDIA(H) 2. POLITICAL PARTIES (C) 3. MINERALS AND ENERGY RESOURCES (G) 4. MONEY AND CREDIT (E)	SPIRIT OF NATIONALISM AND PATRIOTISM,DIFFERENT POLITICAL PARTIES THEIR MOTTO,IMPORTANCE OF ENERGY RESOURCES.	1. 7 2. 7 3. 8 4. 6
NOVEMBER	1. NATIONALISM IN INDIA(H) MAPS 2. OUTCOMES OF DEMOCRACY (C) 3. MANUFACTURING INDUSTRIES (G) 4. GLOBALISATION AND THE INDIAN ECONOMY (E)	EFFECT OF DEMOCRATIC GOVT.,ROLE PLAYED BY MANUFACTURING UNIT, OPEN MARKET SYSTEM IN INDIAN ECONOMIC DEVELOPMENT	1. 7 2. 7 3. 8 4. 6
DECEMBER	1. PRINT CULTURE AND THE MODERN WORLD(H) 2. CHALLENGES TO DEMOCRACY (C)	DEVELOPMENT OF PRINTING AND ITS EFFECT,OBSTACLES TO TRUN A	1. 8 2. 8 3. 8 4. 7

	3. LIFELINES IN NATIONAL ECONOMY (G) 4. CONSUMER RIGHTS (E)	DEMOCRATIC GOVT.,DIFFERENT TRANSPORT AND COMMUNICATION SYSTEMS IN INDIA.	
JANUARY	REVISION AND REVISION TESTS		
FEBRUARY	EXAM		

GAMES & SPORTS

MONTH	CHAPTERS/TOPICS
APRIL	Test & measurement of fitness components
MAY	Football- skill practice & match
JUNE	Martial arts- muaythai
JULY	Development of physical fitness Meaning, concept & benefits of play Measurement of standard football field Dribbling & passing skills Martial arts1-muaythai:- basic skills
AUGUST	'Attention & stand at ease' position 'marching' in parade Physical activity & gender Note : height & weight measurement of students for mid term examination
SEPTEMBER	Stress & coping Rules of volleyball Different types of service Techniques to play the game Rules of mauythai Fighting technique
OCTOBER	Physical activity & quality of life Kabbadi&khokho Khokho running & chasing skill Karate-basic knowledge
NOVEMBER	Physiological basis of physical education Football tackling skill Running & jumping event Karate-basic skills
DECEMBER	ANNUAL SPORTS EVENT PRACTICE & HEATS Physiological basis of physical education
JANUARY	Career in the field of physical education 'attention & stand at ease' position Drill & marching Rules of karate Fighting technique
FEBRUARY	Safety & injuries Cricket practice match Self-defence, kata, waikru