

Class – VIII

SUBJECTS	1s Unit Test	Half Yearly Examination	2 <sup>nd</sup> Unit TEST	ANNUAL EXAM
<b>ENGLISH II</b>	<ul style="list-style-type: none"> <li>Anne Bakes a cake In the Bazaars of Hyderabad</li> <li>Gogol’s first day</li> </ul>	<ul style="list-style-type: none"> <li>The Lost Dances of cranes</li> <li>The last class</li> <li>Unfolding Bud</li> <li>The Narayanpur Incident</li> </ul> Can animals Reason (Including all chapter of unit 1	<ul style="list-style-type: none"> <li>Coming Home to Delhi</li> <li>Where the mind is without Fear</li> <li>Owner vs Master Race</li> </ul>	<ul style="list-style-type: none"> <li>A night to forget</li> <li>A poison Tree</li> <li>Darjeeling</li> <li>All the worlds a stage</li> <li>The Merchant of Venice</li> </ul> <b>( Including all the chapters of unit-II syllabus)</b>
<b>ENGLISH I</b>	Ch 1 – Interchange of Sentences Ch 2 – Articles Ch 3 – Agreement of Verb with Subject Composition Notice E-mail Letters (Formal & Informal)	Ch 4 – Time and Tense – I Ch 5 – Time and Tense – II Ch 6 – Sequence of Tense Ch 7 – Prepositions Essay Letter Notice Email Comprehension Precis writing Paragraph Writing (Including Unit I)	Ch 8 – Direct & Indirect Speech Ch 9 – Active – Passive Ch 10 – Transformation of Sentences - I Letter Summary Writing Notice Email	Ch 11 – Transformation of Sentences - II Ch 12 – Conditional Sentences Ch 14 – Synthesis of Sentences Ch 15 – comparison of adjectives Letter Essay Notice Email Comprehension (Including Unit II)
<b>HINDI</b>	Medha Ch-1 Var De Ch-2 Sneha vayakaran pradepika: idioms, synonyms, antonyms, adjective, noun	Medha Ch-3 Janam ka ped Ch-5 Bhikharen Ch-6 Aprajita Ch-7 Prayaschit Ch-9 Himalaya ki Ghatiyon vayakaran pradepika: idioms, synonyms, antonyms, adjective, noun, tense, sentences, letter, Essay, unseen passage	Medha Ch-10 Sona Ch-11 Akhus kitni jamin vayakaran pradepika: idioms, synonyms, antonyms, adjective, noun	Medha Ch-13 Antarikhyas Ch-14 Mai Bharatiya Ch-15 Mantra Ch-16 Jamshed tata Ch-21 Mahayagya ka puraskar <ul style="list-style-type: none"> <li>vayakaran pradepika: idioms, synonyms, antonyms, adjective, noun, gender, number, sentences, letter, Essay, unseen passage</li> </ul>
<b>MATHS</b>	Ch-1-Rational Numbers Ch-2-Exponents and Powers Ch-3-Squares and Square roots Ch-4-Cube and cube roots	Ch-5-Playing with numbers Ch-6-Operation on sets, Venn Diagram Ch-7-Percentage & its application. Ch-8-Simple and Compound Interest.	Ch-10-Algebraic expression and identities Ch-11-Factorisation Ch-12-Linear Equation and Inequalities in one variables Ch-13-Understanding Quadrilaterals.	Ch-14-Construction of Quadrilaterals Ch-15- Circles Ch-16-Symmetry reflection and rotation Ch-17-Visualising Solid shapes Ch-18-Mensuration

		Ch-9-Direct and Inverse variation		Ch-19-Data handling
<b>ODIA</b>	Ch 1- Brikhya Mahatmya, Ch 3- Udbodhana, Ch 9- Mora Asam Bhramana Grammar- Bhasha, Dwani, Lipi, Matra, Sabda	Unit 1+ Ch 4- Shivararti, Ch 10- Rogi Seva Ch 15- Dakmunshi Ch 18- Suna Neula, Essay & Letter Unit 1+ Grammar	Ch 5- Sikhya Dikhya, Ch- 11 Guru Shishya Samparka Grammar - Biseshana, Sarbanama, Kriya	Unit II +Ch -6- Jatiya Pataka Ch 12- Daria Dakhal Ch 13- Pragati o Manaba Dharma Ch16- Dasahara Bheti,Essay & Letter Unit 2+ Grammar
<b>COMPUTER</b>	Operating system, spreadsheet	Algorithms and Flowcharts ,Program Coding and the portions of 1 <sup>st</sup> unit test	App development ,Network ,Program coding	Algorithms and flowchart, app development, program coding, Network
<b>GK</b>	Ch-1,2,4,5,10, 13,14,20	Ch-22,23,24,25, 26,27,28,30	Ch-31,32,34,37, 38,41,42,43	Ch-45,46,47,49, 50,51,52,53
<b>PHYSICS</b>	Unit 1: Matter  Unit 2: Physical quantities and Measurement	Unit 3: Force & Pressure Unit 4: Energy  Revision Exam: [Including syllabus of UT-1 (chapter1-4)]  Project	Unit 5: Light Energy  Unit 6: Heat Transfer	Unit 7:Sound Unit 8:Electricity  Revision Exam:[Including syllabus of UT-2 (chapter 5-8)]
<b>CEMISTRY</b>	Unit 1: Matter  Unit 2: Physical & Chemical changes	Unit 3: Element , Compounds & Mixture Unit 4: Atomic Structure Unit 5: Language of Chemistry  Revision Exam: [Including syllabus of UT-1 (chapter1-5)] Project	Unit 6: Chemical Reactions	Unit 7:Hydrogen Unit 8:Water Unit9 : Carbon and its compounds Revision Exam:[Including syllabus of UT-2 (chapter 6-9)] Project
<b>BIOLOGY</b>	Unit 1: Transport in Plants  1. Transport in plants Unit 3: Ecosystem 2. Ecosystems	Unit 2: Life Processes 3. Reproduction In Plants 4. Reproduction in Animals Revision Exam: [Including syllabus of UT-1 (chapter1-4)]	Unit 4: Human Body 5. Endocrine system and Adolescence 6. The circulatory system	Unit 3: Human Body 7. Nervous system Unit 5: Health and Hygiene 8. Disease and First Aid Unit 6: Food Production 9. Food production Revision Exam:[Including syllabus of UT-2 (chapter 5-9)] Project
<b>HISTROY &amp; CIVICS</b>	History  Ch-1 A Period of Transition	History  Ch-4 The American War of Independence	History  Ch-8 Traders to Rulers (I)	History  Ch-11 The Great Uprising of AD

	Ch-2 The Growth of Nationalism  Ch-3 The French Revolution	Ch-5 The American Civil War  Ch-6 India in the 18 <sup>th</sup> Century AD  Ch-7 Rise of Independent/Regional Kingdoms  Civics  Ch-1 Our Parliament -Union Legislation  Ch-2 The Union Executives  Project  Topic: Collect pictures and Write short notes on any 2 philosophers and educationists who influenced the American War of Independence  <b>Exam :</b> Including syllabus of 1 <sup>st</sup> unit test (Ch - 1 to 3)	Ch-9 Traders to Rulers (II)  Ch-10 British Policies and Impacts	1857  Ch-13 First Phase- India's Struggle for Freedom  Ch-14 Second Phase – India's Struggle for Freedom  Civics  Ch-3 The Judiciary  Ch-4 The United Nations Organization  Project  Topic: Collect pictures and write short notes on the life of any 2 social reformers mentioned in Ch-12  <b>Exam:</b> Including syllabus of 2 <sup>nd</sup> unit test (Ch -8 to 10)
<b>GEOGRAPHY</b>	Le-1: Topographical maps  Le-2: Population dynamics	Le-3: Migration  Le-6: Asia location, political division and physical features  Le-7: Asia climate, natural vegetation and wild life  Map pointing  Syllabus of UT 1	Le- 4: Urbanisation  Le-5: Natural and manmade disaster	Le-8: India location, political divisions and physical features  Le-9: India climate, natural vegetation and wild life  Le-10: India human resources  ➤ Map practice  ➤ Syllabus of Unit 2
<b>CTI</b>	Object Counter	Intelligent Home	Elevator Part 2	Pick and Place Robot – Part 2
	Electronic Voting Machine (EVM)	Elevator – Part 1	Pick and Place Robot – Part 1	Revision Activity