

Class – VII

SUBJECTS	1s Unit Test	Half Yearly Examination	2 nd Unit TEST	ANNUAL EXAM
ENGLISH II	<ul style="list-style-type: none"> • The Master Artist • Madhobb, the Young Spring Flower • A secret for two 	<ul style="list-style-type: none"> • Upon Westminster Bridge • The meeting Pool • Friends and Flatterers • Sir Issac Newton • Maggi cuts her Hair <p>Including Unit I</p>	<ul style="list-style-type: none"> • A Narrow Fellow in the grass • My Unknown Friend • Break, Break, Break 	<ul style="list-style-type: none"> • Everest Reaction • Wandering Singers • Zero Hour • The Play <p>Including Unit II</p>
ENGLISH I	<p>Ch 1 – Sentence</p> <p>Ch 2 – Subject & Predicate</p> <p>Ch 3 – Nouns</p> <p>Ch 4 – Singular & Plural</p> <p>Ch 5 – Articles</p> <p>Ch 6 – Adjectives</p> <p>Ch 28 – Synonyms</p> <p>Ch 29 – Antonyms</p> <p>Ch 44 – Paragraph Writing</p>	<p>Ch 7- Adjectives for comparison</p> <p>Ch 9- Pronouns</p> <p>Ch 10- Verbs Auxiliary</p> <p>Ch 11- Modals</p> <p>Ch 13 – Present & Past Tense</p> <p>Ch 14 – Expressing the future</p> <p>Ch 15 – Active & Passive</p> <p>Including Unit I & II</p>	<p>Ch 16 – Subject – verb Agreement</p> <p>Ch 17 – Adverbs</p> <p>Ch 18 – Prepositions</p> <p>Ch 21 – Joining Sentences</p> <p>Ch 24 – Connectors</p> <p>Ch 41- Letters (informal & formal)</p>	<p>Ch 25 – Direct & Indirect Speech</p> <p>Ch 26 – Transformation of Sentences</p> <p>Ch 31 – Making adjectives from nouns</p> <p>Ch 32 – Making Nouns from verbs</p> <p>Ch 43 – Letters</p> <p>Ch 44 – Paragraph Writing</p> <p>Ch 42 – Application</p> <p>Including Unit II</p>
HINDI	<p>Medha</p> <p>Ch-1 Jay Bharati</p> <p>Ch-4 Majdoor aur prem</p>	<p>Medha</p> <p>Ch-5 Tirth yatra</p> <p>Ch-6 Sahasi Putra</p> <p>Ch-8 Rakhi ki laz</p>	<p>Medha</p> <p>Ch-13 Kabuli Wala</p> <p>Ch-15 Ajanta</p>	<p>Medha</p> <p>Ch-16 Pyar ki neev</p> <p>Ch-17 Himmat aur zindagi</p> <p>Ch-18 Kashi ka nyaya</p>

	Vayakaran sambodh Ch-1 Bhasa, boli, lipi aur vyakaran Ch 2 Var-namala	Ch-10 Anyaye ke virudh mei Vayakaran sambodh Ch-5 Sabd manjusa Ch-6 Upsarg Ch-7 Pratyaye Ch-9 Sangya Ch-10 Ling Ch-21 Muhawre • Unseen passage, letter, essay	Vayakaran sambodh Ch-11 Vacchan Ch-12 Karak	Ch-20 Pita ka patra Vayakaran sambodh Ch-5 Sabdmanjusa Ch-14 Visheshan Ch-15 Kriya Ch-16 kal Ch-21 Muhawre • Unseen passage, letter,essay
MATHS	Ch-1 Integers Ch-2 Fractions and decimals Ch-3 Rational number Ch4- Exponents and power	Ch-5 Sets Ch-6 Ratio and Proportion Ch-7 Percentage and its application Ch-8 Algebraic Expressions	Ch-10 Lines and Angles Ch-11 Triangles and its properties Ch-12 Congruence of Triangles	Ch-13 Practical geometry Ch-14 Symmetry Ch-15 Visualising solid shapes Ch-16 Perimeter and area Ch-17 Data Handling
ODIA	Ch 1-Kalamanikare Ch 2- Tara Surjya Ch 14- Madahandi Katha	Unit 1+ Ch 3-kahibi kathati Ch 5- Chhota Mo Gaan Ti Grammar – Kriya, Bakya	Ch 6- Baluta Bira Se Ch 11- Sadaka Nirapatta Ch 18- Mo Pila Bela Katha	Unit II + Ch 7- Chhota Ru Bada Ch 15- E Manisha ku Pathara Kala Kie Ch 19- Bira Surendra Sai Grammar- Karaka
COMPUTER	Components of computer, peripheral devices, IF statement in QBASIC	Number system, Virus, Ethics, Spreadsheet, IF statement with GOTO	DBMS, HTML	QBASIC,DBMS, HTML, Number system, components of computer
GK	Ch-1,2,3,6,8, 10,14,15	Ch-19,21,24,27, 28,29,31,32	Ch-33,34,35,37, 39,41,45,47	Ch-50,53,56,57, 58,59,60,61
HISTORY & CIVICS	History Ch-1 Medieval Europe – Rise and Spread of Christianity Ch-2 Rise and Spread of Islam Ch-3 The Turkish Invasions	History Ch-4 The Delhi Sultanate-I Ch-5 The Delhi Sultanate-II Ch-6 The Delhi Sultanate-III Civics Ch-1 The Constitution of India Project – Topic: Collect pictures of the members of the Drafting Committee and Write a short note on the Father of Indian Constitutions. Exam : Including syllabus of 1 st unit test	History Ch-7 The Vijayanagara and Bahmani Kingdoms Ch-8 The Mughal Empire Ch-9 Akbar the Great	History Ch-10 Jahangir and Shah Jahan Ch-11 Aurangzeb and His Deccan Policy – Decline of the Mughal Empire Ch-12 Making of Composite Culture Civics Ch-2 directive Principles of State Policy Project – Topic: Collect pictures and write

		(Ch - 1 to 3)		about the features of any four Mughal architecture of the Mughal Period Exam: Including syllabus of 2 nd unit test (Ch - 7 to9)
PHYSICS	Unit 1: Physical quantities and Measurement Unit 2 : Motion	Unit 3: Energy Unit 4 : Light Energy Revision Exam: [Including syllabus of UT-1 (chapter1-4)] Project	Unit 5:Heat	Unit 6: Sound Unit 7 :Electricity & Magnetishim Revision Exam:[Including syllabus of UT-2 (chapter 5-7)]
CHEMISTRY	Unit 1: Matter & its composition	Unit 2: Physical and Chemical changes Unit 3 : Elements , Compounds & Mixtures Unit 4 : Atomic structure Revision Exam: [Including syllabus of UT-1 (chapter1-4)] Project	Unit 5: Language of Chemistry	Unit 6: Metals and Non-Metals Unit 7 : Air and Atmosphere Revision Exam:[Including syllabus of UT-2 (chapter 5-7)]
BIOLOGY	Unit 1:Tissue 1. Plant and animal tissues 2. Classification of plants	Unit 1:Tissue 3. Classification of animal Unit 2: Plant Life 4. Photosynthesis and Respiration Revision Exam: [Including syllabus of UT-1 (chapter1-4)]	Unit 3: Human Body 5. Excretion in Human 6. Nervous system	Unit 3: Human Body 7. Allergy Revision Exam:[Including syllabus of UT-2 (chapter 5-7)]
GEOGRAPHY	Le-1: Practical Geography Le-2: Atmosphere	Le-3: study of weather Le-4: recording of weather Le-8: Europe location, political and	Le-5: weathering and soil formation Le-6: manufacturing industries	Le-7: energy and power resources / 4 periods Le-10: Africa location, political and

		<p>physical features</p> <p>Le-9: Europe climate, vegetation, wildlife, minerals and power</p> <p>Le-14: Antarctica</p> <p>Practice of map pointing</p> <p>Syllabus of UT1</p>		<p>physical features /4 periods</p> <p>Le-11: Africa climate, vegetation, wildlife, power and minerals / 4 periods</p> <p>Le-12: Australia location political and physical features</p> <p>Le-13: Australia climate, vegetation, wildlife and minerals</p> <p>Practice of map pointing</p> <p>Syllabus of UT2</p>
CTI	Conveyor Belt	Line Following Car	Obstacle – Avoiding Car	Light – Following Car
	Object Counter Conveyor Belt	Revision Activity	Object – Following Car	Revision Activity