

SYLLABUS FOR CLASS VII
SESSION 2026 – 2027

SUBJECT	
ENGLISH	<p>ENGLISH LANGUAGE</p> <p>UNIT TEST I KINDS OF SENTENCES SUBJECT AND PREDICATE SUBJECT VERB AGREEMENT PHRASES AND CLAUSES NOUN CONJUNCTIONS IDIOMS (HALF) HOMOGRAPHS FORMAL LETTER</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) ADJECTIVES PRONOUNS (TYPES) ARTICLE ADVERB (KINDS, COMPARISON, POSITION) PREPOSITIONS TRANSFORMATION OF SENTENCES PROVERB ESSAY-NARRATIVE AND PERSUASIVE NOTICE WRITING COMPREHENSION PASSAGE</p> <p>UNIT TEST II SYNONYMS AND ANTONYMS IDIOMS CONDITIONAL SENTENCES ACTIVE PASSIVE VOICE METAPHORS SIMILES ONAMATAPOEIA INFORMAL LETTER NEWS PAPER REPORT</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) NON-FINITE VERBS AUXILIARY VERBS PRESENT TENSE PAST TENSE FUTURE TENSE DIRECT AND INDIRECT SPEECH PREFIXES AND SUFFIXES ESSAY – DISCRIPTIVE AND ARGUMENTATIVE ESSAY</p> <p>SUMMER HOLIDAY HOMEWORK</p>
	<p>ENGLISH LITERATURE</p> <p>UNIT TEST I O CAPTAIN! MY CAPTAIN! (POEM) THE MODEL MILLIONAIRE MARILLA IS SURPRISED</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) THE BALLD OF GUM (POEM) THE STORY OF ALI COGIA THE ADVENTURE OF DON QUIXOTE GOODBYE PARTY FOR MISS PUSHPA T.S (POEM)</p> <p>UNIT TEST II THE HERO (POEM) OUR BELOVED PRESIDENT THE DIFFERENT KIND OF SCHOOL</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) FATHER(POEM) THREE QUESTIONS THE LEGEND OF KA PANSHANDI, THE LAZY TORTOISE THEY BOUGHT HER WARRIOR DEAD (POEM)</p> <p>SUMMER HOLIDAY HOMEWORK READ ANY ARTICLE FROM AN ENGLISH NEWSPAPER. CUT IT OUT AND MAKE A</p>

	WINTER HOLIDAY HOMEWORK 	LIST OF 10 NEW WORDS WITH THEIR MEANING AND TWO SENTENCES. WINTER HOLIDAY HOMEWORK WRITE A STORY. ALSO WRITE ITS MORAL
HINDI	HINDI LANGUAGE UNIT TEST I अध्याय-1 भाषा, लिपि और व्याकरण अध्याय-25 विलोम शब्द अध्याय-6 लिंग अध्याय-19 विराम चिन्ह अध्याय-30 मुहावरे अध्याय-24 पर्यायवाची शब्द HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) अध्याय-5 संज्ञा अध्याय-7 वचन अध्याय-8 कारक अध्याय-9 सर्वनाम अध्याय-26 वाक्यांशो के लिए एक शब्द अध्याय-29 तद्भव- तत्सम शब्द अध्याय-30 मुहावरे और लोकोक्तियां अध्याय-31 पत्र-लेखन अध्याय-32 निबंध-लेखन अध्याय-37 अपठित गद्यांश अध्याय-40 कहानी-लेखन UNIT TEST II अध्याय-7 वचन अध्याय-10 विशेषण अध्याय-26 वाक्यांशो के लिए एक शब्द अध्याय-29 तद्भव/तत्सम शब्द अध्याय-25 विलोम शब्द ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) अध्याय-11 क्रिया अध्याय-12 काल अध्याय-16 समुच्चयबोधक अध्याय -19 अशुद्धि शोधन अध्याय-30 मुहावरे और लोकोक्तियां अध्याय-31 पत्र-लेखन अध्याय-32 निबंध-लेखन अध्याय-37 अपठित गद्यांश अध्याय-40 कहानी-लेखन SUMMER HOLIDAY HOMEWORK कहानी-लेखन: बिना विचारे जो करे	HINDI LITERATURE UNIT TEST I अध्याय-1 पहली बूंद (कविता) अध्याय-2 सोने की कढ़ी (कहानी) HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) अध्याय-3 राख की रस्सी (कहानी) अध्याय-4 भुवनेश्वर (लेख) अध्याय-5 खिलौनेवाला (कविता) अध्याय-6 रूपये की आत्मकथा (आत्मकथा) अध्याय- 7 मेहनत रंग लाई (हास्य व्यंग्य) अध्याय-8 दिन और रात (प्रेरक प्रसंग) अध्याय -9 गिल्लू (संस्मरण) UNIT TEST II अध्याय-10 मां , कह एक कहानी (कविता) अध्याय-11 एक दिन की बादशाहत (कहानी) ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) अध्याय-12 नेता जी सुभाषचंद्र बोस (जीवनी) अध्याय-13 बुद्धिमान की परीक्षा (कहानी) अध्याय-14 मीरा के पद (पद) अध्याय-15 अनमोल भेंट अध्याय-16 डाकिए की कहानी, स्वयं उसकी जबानी (साक्षात्कार) अध्याय-17 निन्यानवे का फेरे (लोककथा) अध्याय-18 तोड़ती पत्थर (कविता) SUMMER HOLIDAY HOMEWORK यातायात के नियम लिखिए तथा चित्र बनाकर रंग भरो।

	WINTER HOLIDAY HOMEWORK निबंध-लेखन: हमारी मातृभूमि भारत वर्ष	WINTER HOLIDAY HOMEWORK जल बचाओ: जीवन बचाओ (लेख)
HCG - I	UNIT TEST I HISTORY CHAPTER 1 MEDIEVAL EUROPE- RISE AND SPREAD OF CHRISTIANITY HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) HISTORY CHAPTER 2 MEDIEVAL EUROPE - ROMAN EMPIRE CHAPTER 3 RISE AND SPREAD OF ISLAM CHAPTER 4 THE TURKISH INVASIONS CIVICS CHAPTER 9 THE CONSTITUTION OF INDIA UNIT TEST II HISTORY CHAPTER 5 THE DELHI SULTANATE CIVICS CHAPTER 10 DIRECTIVE PRINCIPLES OF STATE POLICY ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) HISTORY CHAPTER 6 THE VIJAYNAGAR AND BAHAMANI KINGDOMS CHAPTER 7 THE MUGHAL EMPIRE CHAPTER 8 MAKING OF COMPOSITE CULTURE	
HCG - II	UNIT TEST I CHAPTER 1 REPRESENTATION OF GEOGRAPHICAL FEATURES CHAPTER 8 EUROPE - LOCATION AND PHYSICAL FEATURES (MAP WORK) HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) CHAPTER 2 ATMOSPHERE CHAPTER 3 WEATHER AND CLIMATE CHAPTER 6 INDUSTRIES CHAPTER 10 AFRICA - LOCATION AND PHYSICAL FEATURES CHAPTER 11 CASE STUDY - COCOA CULTIVATION IN GHANA MAP WORK AFRICA UNIT TEST II CHAPTER 7 ENERGY AND POWER RESOURCES CHAPTER 4 WEATHER INSTRUMENTS ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) CHAPTER 5 WEATHERING AND SOIL FORMATION CHAPTER 9 CASE STUDY - TOURISM IN SWITZERLAND CHAPTER 12 AUSTRALIA - LOCATION AND PHYSICAL FEATURES CHAPTER 13 ANTARCTICA MAP WORK. AUSTRALIA	
MATHEMATICS	UNIT TEST I INTEGERS FRACTIONS	

	<p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) DECIMALS RATIONAL NUMBERS EXPONENTS RATIO, PROPORTION AND UNITARY METHOD PERCENTAGE AND ITS APPLICATIONS ALGEBRAIC EXPRESSIONS SIMPLE LINEAR EQUATIONS IN ONE VARIABLE LINEAR INEQUALITIES LINES AND ANGLES TRIANGLE AND ITS PROPERTIES</p> <p>UNIT TEST II SETS SPEED, TIME AND DISTANCE</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) SYMMETRY REPRESENTING 3-D IN 2-D CONGRUENCE CONSTRUCTIONS PERIMETER AND AREA DATA HANDLING AND PROBABILITY</p> <p>SUMMER HOLIDAY HOMEWORK WORKSHEET SOLVING</p> <p>WINTER HOLIDAY HOMEWORK WORKSHEET SOLVING</p>
PHYSICS	<p>UNIT TEST I PHYSICAL QUANTITIES AND MEASUREMENT</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) MOTION ENERGY</p> <p>UNIT TEST II LIGHT</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) HEAT SOUND ELECTRICITY AND MAGNETISM</p> <p>SUMMER HOLIDAY HOMEWORK DETERMINATION OF DENSITY OF SOLID AND LIQUID</p> <p>WINTER HOLIDAY HOMEWORK TYPES OF MOTION</p>
CHEMISTRY	<p>UNIT TEST I ELEMENTS, COMPOUNDS AND MIXTURES</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) MATTER AND ITS COMPOSITION PHYSICAL AND CHEMICAL CHANGES</p>

	<p>ATOMIC STRUCTURE</p> <p>UNIT TEST II METALS AND NON-METALS</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) LANGUAGE OF CHEMISTRY AIR AND ATMOSPHERE</p> <p>SUMMER HOLIDAY HOMEWORK MAKE A PROJECT WORK ON DESIREABLE & UNDESIREABLE CHANGES</p> <p>WINTER HOLIDAY HOMEWORK MAKE A PROJECT WORK ON DISTILLATION & ITS TYPES</p>
BIOLOGY	<p>UNIT TEST I CHAPTER 1- PLANT TISSUES</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) CHAPTER 2- ANIMAL TISSUES CHAPTER 3- CLASSIFICATION OF THE LIVING WORLD CHAPTER 4- CLASSIFICATION OF ANIMALS CHAPTER 9- ALLERGY</p> <p>UNIT TEST II CHAPTER 5- PHOTOSYNTHESIS</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) CHAPTER 6- RESPIRATION IN PLANTS CHAPTER 7- EXCRETORY SYSTEM IN HUMANS CHAPTER 8- NERVOUS SYSTEM IN HUMANS</p> <p>SUMMER HOLIDAY HOMEWORK FILE ON ALLERGY- CAUSES, SYMPTOMS AND PREVENTION. REAL LIFE EXAMPLES CAN BE INCLUDED</p> <p>WINTER HOLIDAY HOMEWORK HUMAN BODY AS A DANCE ORCHESTRA 1. BRAIN - DIRECTOR 2. HEART - DRUMMER 3. LUNGS - WIND INSTRUMENT 4. MUSCLES - DANCERS EXPLAIN HOW ALL SYSTEMS COORDINATE LIKE A PERFORMANCE</p>
COMPUTER	<p>UNIT TEST I ARTIFICIAL INTELLIGENCE AND SOCIETY PHYTHON: INPUT & OUTPUT</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) MACHINE LEARNING AND DEEP LEARNING NATURAL LANGUAGE PROCESSING CONTROL STATEMENTS IN PHYTHON</p> <p>UNIT TEST II SPREADSHEETS: FUNCTIONS</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE)</p>

	<p>COMPUTER VISION ETHICS & SECURITY MEASURE CELL REFERENCING IN EXCEL</p>
AI ROBOTICS LAB WORK	<p>UNIT TEST I INTRODUCTION TO ELECTRONIC CIRCUITS & ROBOTICS PROJECTS UNDER TAKEN</p> <ul style="list-style-type: none"> • MAKING OF SMART LIGHT <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) PROJECTS UNDER TAKEN</p> <ul style="list-style-type: none"> • MAKING OF THEFT ALARM • MAKING OF WATER ALARM • CAR PARKING SLOT AVAILABILITY DETECTOR <p>UNIT TEST II PROJECTS UNDER TAKEN</p> <ul style="list-style-type: none"> • VOICE CONTROLLED HOME AUTOMATION CIRCUIT • MAKING OF DOOR SECURITY APPLICATION <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) PROJECTS UNDER TAKEN</p> <ul style="list-style-type: none"> • MAKING OF PERSON COUNTER • MAKING OF CAR THEFT IDENTIFICATION ALARM • MAKING OF INTRUDER ALARM
SANSKRIT	<p>UNIT TEST I पाठ 1- धन्योऽम् सायंकाल पाठ 2- सर्वश्रेष्ठ पत्रम्</p> <p>व्याकरण- सब्जियों के नाम (संस्कृत में) फूलों के नाम (संस्कृत में) मेवा फलों के नाम (संस्कृत में)</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) पार्ट 3- देवाभावे विधाते पार्ट 4- अनमोलवचनम् पाठ 5- वृक्षाः सत्पुरुषाइव</p> <p>व्याकरण- विलोम शब्द (संस्कृत में) पर्यायवाची शब्द (संस्कृत में) संख्याएं 1 से 25 तक गिनती (संस्कृत में) विभक्ति तथा वचन शब्द रूप - खग शब्द धातु रूप - पिब् धातु लट और लोट् लकार</p> <p>UNIT TEST II पाठ 6 - मूर्खमण्डलम् पाठ 7 - कृपणदम्पति</p> <p>व्याकरण- शरीर के अंगों के नाम (संस्कृत में)</p>

	<p>संबंधसूचक शब्दों के नाम (संस्कृत में) रंगों के नाम (संस्कृत में)</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) पाठ 8 - बुद्धिहीना विनश्यति पाठ 9 - अंतरिक्षस्य यात्रा पाठ 10 - स्वयं न खादन्ति फलानि वृक्षाः पाठ 11 - अहम् समाचार पत्रम् अस्मि</p> <p>व्याकरण - व्यवहारिक वस्तुओं के नाम (संस्कृत में) दिनों के नाम (संस्कृत में) महिनों के नाम (संस्कृत में) संधि विभक्ति और वचन शब्द रूप - पितृ (पिता) धातु रूप - भू धातु लट्, लोट् और लृट् लकार</p>
<p>URDU</p>	<p>UNIT TEST I HAMD QURAN KAREEM</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) TANDURUSTI HAZAR NEMAT BAAZ KI WAFADARI HUMDARDI (POEM) PAUDE KI KHANI USKI APNI ZUBANI BANDER AUR MAGARMACH</p> <p>UNIT TEST II SHRARAT KA ANJAM EK PHAD AUR GILHARI (POEM)</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE) AQALMAND SHEHZADA LAL QILA WAQT KI PABANDI MOTORCYCLE DATOO KI SAFAI</p>
<p>YOGA</p>	<p>UNIT TEST I YOGA: AN INTRODUCTION YOGA: HISTORY AND OBJECTIVES SURYA NAMASKAR YOGIC PRACTICES AND FLEXIBILITY: AN OVERVIEW TADASANA PALM TREE POSTURE HASTOTTANASANA UP STRETCHED ARMS POSTURE</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) YOGIC ASANA PHYSICAL EXERCISE AND YOGASANA TRIKONASANA (TRIANGLE POSTURE) KATICHAKRASANA PADMASANA</p>

	<p>YOGAMUDRASANA PASCHIMOTTANA</p> <p>UNIT TEST II</p> <p>DHANURASANA PHYSICAL EXERCISE AND YOGASANA PRANAYAMA MAKARASANA SUPTA VAJRASANA CHAKRASANA</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE)</p> <p>PATANJALI YOGA PRATYAHARA, BANDHA, AND MUDRA SHATKARMA/ KRIYA ARDHALHALASANA SHAVASANA KAPALABHATI MEDITATION ANULOM VILOM PRANAYAMA BHASTRIKA PRANAYAMA</p>
ART	<p>UNIT TEST I</p> <p>CONCEPT OF ART (PAGES 03–21)</p> <p>MEANING OF ART OBSERVATIONAL DRAWING THE ELEMENTS OF ART DRAWING WITH SHAPES DRAWING WITH IMAGINATION PERSPECTIVE DRAWING MATERIALS AND TECHNIQUES LIGHT AND SHADOW SILHOUETTE</p> <p>CRAFT WORK</p> <p>TWINKLING GLASS LAMP PEN HOLDER</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <p>STILL LIFE STUDY (PAGES 22–28)</p> <p>STILL LIFE WITH OIL PASTELS AND PENCIL COLOURS STILL LIFE WITH GRAPHITE PENCIL STILL LIFE WITH MONOCHROME TECHNIQUE AND HB PENCIL STILL LIFE WITH WATER COLOURS STILL LIFE WITH PENCIL COLOURS STILL LIFE WITH OIL PASTELS STILL LIFE WITH PEN AND INK TECHNIQUE</p> <p>NATURE STUDY (PAGES 29–33)</p> <p>DRAWING AND COLOURING LEAVES DRAWING AND COLOURING FLOWERS RENDERING OF A TREE TRUNK</p> <p>ANIMAL STUDY (PAGES 34–40)</p> <p>DRAWING AND COLOURING BIRDS DRAWING AND COLOURING ANIMALS DRAWING AND COLOURING INSECTS AND BUGS</p> <p>CRAFT WORK</p>

	<p>WALL HANGING TEARY LOOPS FLOWERS</p> <p>UNIT TEST II</p> <p>LANDSCAPE (PAGES 42–44) DRAWING AND COLOURING DESERT RENDERING OF HILLSIDE COMPOSITION DRAWING AND COLOURING SEASCAPE</p> <p>VEHICLES (PAGES 45–46) DRAWING AND RENDERING AUTO RICKSHAW RENDERING OF GLIDERS</p> <p>HUMAN FORM STUDY (PAGES 47–53) PORTRAIT STUDY PROFILE FACE STUDY HANDS AND FEET HUMAN FIGURE IN MOTION PROPORTION REMINDERS</p> <p>CRAFT WORK GLITTER GLASS PHOTO FRAME</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE)</p> <p>COMPOSITION STUDY (PAGES 55–61) RENDERING OF COMPOSITION WITH WATER COLOURS RENDERING OF COMPOSITION WITH POSTER COLOURS RENDERING OF COMPOSITION WITH MONOCHROME TECHNIQUE WARLI ART BENGAL ART MILESTONE ACHIEVER RAJA RAVI VARMA (INDIAN ARTIST) VINCENT VAN GOGH (WESTERN ARTIST)</p> <p>ART AND DESIGN (PAGES 62–66) RANGOLI DESIGN TATTOO DESIGN FABRIC PAINTING COMPUTER GRAPHICS ANIMATION</p> <p>CRAFT WORK DECORATIVE POT</p>
<p>GENERAL KNOWLEDGE</p>	<p>UNIT TEST I NATURE’S NEST</p> <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE) INDIA INFINITE SUPER SCIENCE BOOK WORM</p> <p>UNIT TEST II WONDER WORLD SPORT LIGHT</p> <p>ANNUAL EXAMINATION (INCLUDES HALF YEARLY & UNIT TEST II COURSE)</p>

	EVERYDAY SKILLS MIXED BAG THINK TANK
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