



**ARMY PUBLIC SCHOOL RATNUCHAK**  
**SYLLABUS FOR ANNUAL EXAMINATION**  
**SESSION 2021-22**  
**CLASS VII**

**ENGLISH**

**OBJECTIVE**

**GRAMMAR**-Tenses, Verbs, Preposition, Conjunction, Understanding words better (Homophones & Homonyms), Synonyms and antonyms, Rearrangement of Sentences.

**SUBJECTIVE**

**READING**- Comprehension- Unseen Passage/ Poem

**WRITING**- Advertisement, Formal & Informal Letter, Story-Writing

**LITERATURE**- Trees (poem), Expert Detectives (Prose), Mystery of the Talking Fan (Poem), The Invention of Vita Wonk (prose), Dad and the Cat and The Tree(Poem), Fire: Friend and Foe (Prose), Meadow Surprises (Poem), A Bicycle in Good Repair (Prose), Garden Snake(Poem), The Story of Cricket (Prose).

**SUPPLEMENTARY READER:** Golu Grows a Nose, I Want Something in a Cage, Chandani, The Bear Story, A Tiger in the House, An Alien Hand.

**HINDI**

वसंत भाग -2

पाठ 9 चिड़िया की बच्ची, पाठ 13 एक तिनका, पाठ 14 खान पान की बदलती तस्वीर, पाठ 15 नीलकंठ, पाठ 16 भोर और बरखा, पाठ 17 वीर कुंवरसिंह, पाठ 18 संघर्ष के कारण मैं तुनकमिजाज हो गया- धनराजपिल्लै, पाठ 19 आश्रम का अनुमानित व्यय, पाठ 20 विपल्व गायन बाल महाभारत-, 17 भीम और हनुमान, 18 द्वेष करने वाले काजी नहीं भरता, 19 मायावी सरोवर, 20 यक्षप्रश्न, 21 अज्ञातवास, 22 प्रतिज्ञापूर्ति-

व्याकरण-

लिंग, वचन, काल, विलोम शब्द-41-60, पर्यायवाची-41-60

अनेक शब्दों के लिए एक शब्द- 41-60

मुहावरे-41-60, लेखनकौशल-, अनुच्छेद लेखन, पत्र लेखन (औपचारिक/अनौपचारिक), संवाद लेखन, विज्ञापन लेखन, चित्र वर्णन

**MATHS**

Ch 8- Comparing Quantities, Ch 9 - Rational Numbers, Ch 10- Practical Geometry, Ch 11- Perimeter and Area, Ch 12- Algebraic Expressions

Ch 13- Exponents and Power, Ch 14- Symmetry, Ch 15- Visualising Solid shapes

**Chapter from Term 1**

Ch 4- Simple Equations

## **SCIENCE**

CH.1 Nutrition in plants, CH.02 Fibre to fabric , CH.05 Acid, bases and salts  
CH.10 Respiration in organisms , CH.11Transportations in animals and plants, CH.12  
Reproduction in plants, CH.13 Motion and Time , CH.14 Electric currents and its effects ,  
CH.15 Light, CH.16 Water: A precious resource , CH.17 Forests: Our lifeline , CH.18  
Wastewater story

## **SOCIAL SCIENCE**

### **OBJECTIVE**

#### **HISTORY**

1. Town , Traders and craft person,

#### **CIVICS**

2. Women Change the world

#### **GEOGRAPHY**

3. Air, 4.Our Changing Earth

### **SUBJECTIVE**

#### **HISTORY:**

1. Tribal Nomads and settled communities, 2. Devotional path to the divine, 3.The making of  
Regional culture, 4.Eighteenth century political formation.

#### **GEOGRAPHY**

5. Natural vegetation and wildlife, 6. Human environment-Settlement, Transport, and  
communication, 7. Human environment interaction:The tropical and subtropical region, 8. Life  
in the Temperate grasslands.

#### **CIVICS**

9.Understanding Media, 10. Market around us, 11. A shirt in the market ,  
12. Struggles for equality

## **SANSKRIT**

प्रथमःपाठः-सुभाषितानि, नवमः पाठः अहमपि विद्यालयं गमिष्यामि , दशमः पाठः विश्वबंधुत्वम् , एकादश  
पाठः-समवायो हि दुर्जयः, द्वादश पाठः विद्याधनम् , त्रयोदश पाठः अमृतं संस्कृतम्, चतुर्दश पाठः  
अनारिकायाः जिज्ञासः|पाठ अन्तर्गत व्याकरणम्|

## **COMPUTER**

5.Introduction to HTML, 6. More on HTML, 7. Graphics, links & tables in HTML, 8.  
Introduction to MS-Access, 9. Service of internet.