



**ARMY PUBLIC SCHOOL RATNUCHAK**  
**SYLLABUS FOR EVALUATION I (TEST-II)**  
**SESSION 2019-20**  
**CLASS I**

**ENGLISH**

**English reader-** Lesson No. 2 – My School, Lesson No. 3 – Do you know? Question/Answers, Frame Sentences, True/False, Wow words, Rhyming words.

**Grammar-** Use of is/am/are, Use of He/She/It/They/We/You/I, Use of a/an, Change the gender, Singular-Plural (one and many), Opposite words.

**Creative writing:** i) Paragraph writing ii) Picture composition, Multiple choice questions (tick the correct option)

(Including all the work done in the notebook)

**HINDI**

पाठ –10 नाजूक झुमरी

पाठ – 11 कालू चाटवाला

कालपनिक कृति – अनुच्छेद लेखन , चित्र लेखन , चित्र देखकर कहानी पूरी कीजिए।

व्याकरण – विलोम शब्द , लिंग बदलो , समानार्थक शब्द , वचन बदलो ,

संज्ञा शब्द , शुद्ध वर्तनी ।

प्रश्न/उत्तर , वाक्य बनाओं , सही गलत , गद्यांश , बहुविकल्पीय प्रश्न।

**MATHS**

Numbers (1-100), Number names (50-100), Before, After, Between (50-100), Fill in the missing numbers (1-100), Count the objects, Smaller-Greater (1-100), Ascending & Descending order (1-50), Addition & Subtraction (single digit), Word problems (Addition & Subtraction), Addition & Subtraction on number line, Add the objects.

(Including all the work done in the notebook related to above topics)

**EVS**

**Chapter No. 4 – Home , Chapter No. 5- My Pets and their homes , Chapter No. 6- My School**

**Chapter No. 7- My Neighbourhood, Chapter No. 8- Good food**

Question/Answers, Match the following, Fill in the blanks, True/False, Name the following, Definition, Difference, Diagram (types of houses), tick the correct option.

(Including all the work done on the book & notebook)



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**CLASS II**

**ENGLISH**

**ENGLISH READER:-**L2 – Varun’s new car, L3 – The three little pigs ), **Poem** – The fairy and The Bee

(new words, word meanings, frame sentences, ques/ans, extract)

**GRAMMAR:-** Pronouns, Use of A, An, The, singular and plural, Gender, Formation of new words with ‘-ing’ suffix .

**CREATIVE WRITING:-**

1. Comprehension
  - 2.Paragraph writing
- (everything done on notebook, textbook and grammar book)

**HINDI**

पाठ्य पुस्तक पाठ 4 गुब्बारे पाठ 5 अकडू गोलू पाठ 6 रक्षाबंधन पाठ 7 सूरज और बादल  
लिंग बदलो घचन समान अर्थ विलोम संज्ञा अनुच्छेद लेखन चित्र लेखन अपठित गद्यांश प्रश्न उत्तर धर्तनी  
शुद्ध करो रिक्त स्थान वाक्य बनाओ बहुविकल्पीय प्रश्न ।

**MATHS**

**Chapter 1 :- Three digit numbers-** Forming 3-digit Numbers, Number Names, Before –After, Between, Expanded form, short forms, Place Value and face value, Formation of Numbers, Comparison of numbers, Greatest number, Smallest Numbers, Ordering of numbers.

**Chapter 2 :- Addition** - Addition of 3-digit numbers( without regrouping), Regrouping of numbers, Addition of 2-digit numbers ( without and with regrouping), Addition stories, Addition of 2 and 3- digit number with carry over.

**Chapter 3:- Subtraction** - Subtraction of 2-digit numbers( with borrowing), subtraction of 3-digit numbers(without borrowing), Subtraction stories, Regrouping of numbers, Column subtraction, Checking subtraction by addition, Checking subtraction by subtraction.

**Chapter 6 :- Cardinal and Ordinal numbers.**

**Chapter 7 :- Even and Odd numbers.**

(including all the work done in the notebook)

**EVS**

**Chapter-4 :-**House We Live In, **Chapter-5 :-** Neighbourhood Services, **Chapter-6:-**People Who Help Us, **Chapter-7 :-** Places Of Worship, **Chapter-8 :-** Game We Play,

(Tick the correct option, Missing Letters, Fill Ups, True False, Match the following, One word Answers, Short question answers, Long question answers, Definitions, Difference, MCQs and everything done on book and notebook)



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**HALF YEARLY EXAMINATION**  
**SESSION 2019-20**  
**CLASS III**

**ENGLISH**

**ENGLISH READER:-**L3 –I came last in the race today (poem) , L4 – Akbar and Birbal , L5 – The fairy at the zoo (poem), L6 – The clever crab, L7 – I wish I had been good (poem)  
(new words, word meanings, frame sentences, ques/ans, extract)

**GRAMMAR:-** Antonyms, Synonyms, Noun, Verb, Adjectives, Prepositions, Sentence, Conjunctions, Homonyms, Tenses, Compound words.

**CREATIVE WRITING:-**

1. Comprehension
  - 2.Paragraph writing
  3. Formal letter
- (everything done on notebook, textbook and grammar book)

**HINDI**

पाठ 3 गोपाल की सच्चाई पाठ 4 चतुर गीदड पाठ 5 कैसे चलेगी पाठ 6 मेरे दोस्त बनोगे पाठ 7 साहसी सलोनी पाठ 8 गुरुमंत्र

लिंग बदलो वचन बदलो प्रियावाची शब्द समानार्थक शब्द विलोम शब्द संज्ञा विशेषण संधि प्रार्थना पत्र अनुच्छेद लेखन अपठित गद्यांश मुहावरो के अर्थ,सही वर्तनी चित्र लेखन प्रश्न उत्तर सूचना लेखन कहानी पूरी करो, वाक्य बनाओ रिक्त स्थान विक्यांश के लिए एक शब्द ,सर्वनाम तथा अपठित पद्यांश

**MATHS**

**Chapter-1 :- Number and Number Names** – Numbers in words, Numbers in figures, Expanded forms, Place value- Face value, Comparison, Formation of greatest and smallest numbers.

**Chapter-2 :- Addition-** Addition without regrouping, Addition with regrouping, Estimating the sum, Word problems, Properties of addition.

**Chapter-3 :- Subtraction-** Subtraction without decomposing, subtraction with decomposing, Estimate the difference, Word problems, Addition and subtraction together.

**Chapter-4:- Multiplication-** Multiplication by 1 and 2 digit number, continued multiplication, Properties of multiplication, Word problems.

**Chapter -13:- Patterns** - Geometrical patterns, Number patterns, Even and Odd numbers, Addition properties of even and odd numbers.

**Chapter- 14:- Data Handling-** Tallies and vertical bars, pictograph, Reading and interpreting a pictograph.

**EVS**

**Chapter- 2** Parts of the Body **Chapter- 4** Plants- Our Green Friends **Chapter- 5** Animals around us, **Chapter- 6** Birds –Our Feathered Friends **Chapter- 7** The food we eat, **Chapter-8** Looking after our body, **Chapter- 9** Water -A wonderful liquid, **Chapter-10** Home Sweet Home

(Fill in the blanks, True/False, Long answers, Short answers, Difference, Definitions, One Word Answers, Diagram, MCQs and everything done on book and notebook.)



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**CLASS IV**

**ENGLISH**

**English reader –**

**MCB:-** L3 – Who is the greatest?, L4 – The wind (poem), L5– Mayur-The proud peacock, L6 – Someone (poem), L7 – Mrs Spider’s parlour (poem), L8 – The Mahatma  
(new words, word meanings, frame sentences, ques/ans, extract)

**GRAMMAR:-** Collective noun , Gender, Conjunctions, Punctuation, Homophones, One word substitution, Homonyms, Prefixes.

**CREATIVE WRITING:-**

1. Comprehension
  2. Paragraph writing
  3. Visual study
- (everything done on notebook, textbook and grammar book)

**HINDI**

पार्ठ 3 युवक का हठ पार्ठ 4 पानी की खोज पार्ठ 5 मन करता है पार्ठ 6 मेरा प्रयोग कम करो पार्ठ 7 दो बैलो की कथा पार्ठ 8 पचमढ़ी

उपसर्ग प्रत्यय समानार्थक शब्द विलोम शब्द संज्ञा विशेषण संधि सर्वनाम समश्रुत भिन्नार्थक शब्द बहुवचन संधि प्रार्थना पत्र अनुच्छेद लेखन अपठित गद्यांश सही वर्तनी चित्र लेखन प्रश्न उत्तर वाक्य बनाओ मुहावरो के अर्थ, रिक्त स्थान सूचना लेखन कहानी पूरी करो, वाक्यांश के लिए एक शब्द ,लिंग,कर्ता , तथा अपठित पद्यांश

**MATHS**

**Chapter-1:- Number and Number Names-** Representation of numbers, Write in words and figures, Place value, Expanded form, Comparison, Writing greatest and smallest numbers.

**Chapter-2:- Roman Numerals**

**Chapter-3:- Addition-**Addition with carry, Word problems.

**Chapter-4:- Subtraction-** Subtraction with borrow, word Problems.

**Chapter-5:- Multiplication–** Multiplication with one, two and three digit number, properties of multiplication, word problems.

**Chapter-6-Division-** Division with one and two digit number, Check the answer, Properties of division, Problems on four fundamental operations, Division and multiplication facts, word problems.

**Chapter-15:- Patterns**

**Chapter-16:- Data Handling-** Pictograph, Bar graph.

(including all the work done in the notebook)

**EVS**

**Chapter- 3** Plant life- Parts of a Plant **Chapter- 5** Food we eat, **Chapter- 6** An Ideal House **Chapter- 7** Types of Houses, **Chapter-8** Our clothes, **Chapter- 9**Air We Breathe, **Chapter-10** Our earth, **Chapter-11** Nature’s Gifts to us

(Fill in the blanks, True/False, Long answers, Short answers, Difference, Definitions, One Word Answers, Diagram, MCQs and everything done on book and notebook.)



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**CLASS V**

**ENGLISH**

**ENGLISH READER:-**L3 – Call of the wild, L4 – How beautiful is the Rain (poem), L5 – Alice in Wonderland, L6 – The Fly (poem), L7 – The priceless slippers  
(new words, word meanings, frame sentences, ques/ans, extract)

**GRAMMAR:-** The sentence, Subject and predicate, Kinds of sentences, number, gender, Verbs-to be, Adjectives and its kinds, Pronouns and its kinds, Noun- case.

**CREATIVE WRITING:-**

1. Comprehension
  - 2.Paragraph writing
  3. Notice writing
- (everything done on notebook, textbook and grammar book)

**HINDI**

पाठ २ अदल बदल □ पाठ ४ घटा घिरी झूम के □ पाठ ५ अपनी कमाई □ पाठ ६ लुई ब्रेल □ पाठ ७ भूरा पत्थर □  
पाठ ८ दादा जी ।

अनुच्छेद लेखन □ प्रश्न लेखन □ चित्र लेखन □ प्रश्न उत्तर □ रिक्त स्थान भरिए □ वाक्य बनाइए □ विरतनी शुद्ध कीजिए ।

**व्याकरण** पर्यायवाची शब्द □ सिद्धा के भेद □ भिन्नार्थक शब्द □ प्रत्यय □ उपसर्ग □ विर्ग विच्छेद कीजिए □ सिद्धि विच्छेद कीजिए  
□ समान अर्थ □ विरतनाम □ विलोम शब्द □ अनेकार्थी शब्द □ लिंग बदलिए □ घचन बदलिए □ मुहावरों के अर्थ □ सूचना  
लेखन, कहानी पूरी करो, विराम चिह्न □ औजक चिह्न □ अपठित गद्यांश तथा अपठित पद्यांश ।

**MATHS**

**Chapter 1. Numbers and Number names:-** Write in words and figures according to Indian and International system, Place value, expanded and short form, Comparison, formation of greatest and smallest number, Roman numbers. **Chapter 2. Addition and Subtraction:-** Addition and subtraction of numbers, word problems. **Chapter 3. Multiplication and Division:-** Multiplication with 2 and 3 digit number, Division with 2 and 3 digit number, properties of multiplication and division, word problems. **Chapter 4. Factors and Multiples:-** prime, composite, twin prime, co-prime numbers, divisibility test, factors, multiples, prime factorisation, H.C.F, L.C.M, word problems. **Chapter 5. Common Fractions:-** types of fraction, conversion of fraction, comparison of fractions , addition, subtraction, multiplication and division of fraction, lowest term, word problems. **Chapter 9 Money :-** conversion of money, addition , subtraction , multiplication and division of money. **Chapter 15. Pattern:-** square and triangular numbers, number and picture pattern. **Chapter 16. Data Handling:-** tally mark table, pictograph, bar graph. (Including all the work done in the notebook)

**EVS**

**Chapter-3** Plants, **Chapter-5** Force, Work and Energy, **Chapter-6** Natural Calamities,  
**Chapter- 7** Protecting Plants and Animals, **Chapter-8** Seeing is Believing,  
**Chapter-9** Living Safely, **Chapter-10** Communicable Diseases, **Chapter-11** India-Our Country,  
**Chapter-12** The Himalayan Range

( Fill in the blanks, , True false, Long Answers , Short Answers, , One word answers, Difference, Definitions, Diagram , MCQs and everything done on book and notebook)



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**CLASS VI**

**ENGLISH**

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

**WRITING-** Picture Description, Informal Letter, Message, Notice

**GRAMMAR-** Sentences, Rearrangement of Sentences, Noun, Synonym & Antonym, Articles (A,An,The), Adjectives

**WORKBOOK** – 1,2,3,4,5,6,8, 27,29, 30, 32, 34.

**LITERATURE-** Who Did Patrick's Homework?(Prose), A House A Home(Poem), How the Dog Found himself a New Master(Prose), The Kite,(Poem) Taro's Reward(Prose), The quarrel(Poem), An Indian-American Woman in Space: Kalpana Chawla (Prose), Beauty (Poem), A different Kind of School(Prose),Where do All the Teachers Go? (Poem).

**SUPPLEMENTARY READER:** A Tale of two Birds, The Friendly Mongoose, The Shepherd's Treasure, The Old-Clock Shop, Tansen

**हिंदी**

**पाठ्यपुस्तक वसंत:-**पाठ –1.वह चिड़िया जो , 2.बचपन, 3. नादान दोस्त, 4.चाँद से थोड़ी सी गप्पें, 5.अक्षरों का महत्व,6.पार नज़र के, 7.साथी हाथ बढ़ाना, 8.ऐसे-ऐसे

**बाल राम कथा-खंड 1 से 6**

**व्याकरण:-** पाठ्यपुस्तक में स्थित सारी व्याकरण, भाषा, लिपि,लिंग,वचन, व्याकरण, विशेषण ,विलोम 1 से 20, पर्यायवाची 1 से20, अनुच्छेद लेखन, संवाद, औपचारिक और अनौपचारिक पत्र , चित्र वर्णन एवं विज्ञापन लेखन।

**MATHS**

**Chapter 1** Knowing Our Numbers, **Chapter 2** Whole Numbers, **Chapter 3** Playing With Numbers, **Chapter 4** Basic Geometrical Ideas, **Chapter 5** Understanding Elementary Shapes, **Chapter 6** Integers

**SCIENCE**

**Chap 1** Food where does it come from, **Chap 2** Components of food, **Chap 3** Fibre to fabric, **Chap 4** Sorting materials into groups, **Chap 5** Separation of substances, **Chap 6** Changes around us, **Chap 7** Getting to know plants, **Chap 8** Body movements

**SOCIAL SCIENCE**

**History** Ch-1 What, Where, How, And When?, Ch-2 On The Trail Of The Earliest People, Ch-3 From Gathering To Growing Food, Ch-4 In The Earliest Cities, Ch-5 What Books And Burials Tell Us, Ch-6 Kingdoms, Kings And Early Republic

**Geography** Ch-1 The Earth In The Solar System, Ch-2 Globe: Latitude And Longitudes, Ch-3 Motions Of The Earth, Ch-4 Maps

**Civics** Ch-1 Understanding Diversity, Ch-2 Diversity And Discrimination , Ch-3 What Is Government , Ch-4 Key Elements Of A Democratic Government

**SANSKRIT**

प्रथमःपाठः(अकारान्तपुंलिङ्गः) द्वितीयः पाठः (आकारान्तः स्त्रीलिङ्गः) तृतीय पाठः(अकारान्तः नपुंसकलिङ्गः ) चतुर्थः पाठः विद्यालयम् , पञ्चमः पाठः:वृक्षाः , षष्ठः पाठः:समुद्रतटः , सप्तमः पाठः: बकस्य प्रतीकारः | अर्धवार्षिक परीक्षा ( प्रथमपाठतः सप्तपाठपर्यन्तम् )



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**CLASS VII**

**ENGLISH**

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

**WRITING-** Formal Letter , Picture Composition, Biographical sketch, Diary Entry

**GRAMMAR-** Rearrangement of sentences, If Clause (type 1), Synonym & Antonym, Articles (A,An,The), Question Tags, Verbs

**WORKBOOK-** 1,2,3,4,5,6,21,25,27,28,31,34.

**LITERATURE-** Three Questions(Prose), The Squirrel(Poem), A Gift of Chappals (prose), The rebel(poem), Gopal and The Hilsa Fish(Prose),The Shed(Poem), The Ashes that Made Trees Bloom(Prose), Chivvy(Poem), Quality (Prose), Trees(Poem)

**SUPPLEMENTARY READER:** The Tiny Teacher, Bringing Up Kari, The Desert, The Cop and the Anthem, Golu Grows a Nose

**हिंदी**

**पाठ्यपुस्तक वसंत:-**पाठ-1.हम पंछी उन्मुक्त गगन के, 2.दादी माँ, 4.कठपुतली, 5.भिठाई वाला,6. रक्त और हमारा शरीर,7. पापा खो गए, 8.शाम एक किसान, 9.चिड़िया की बच्ची **महाभारत-खंड 1 से 6**  
**व्याकरण:-** पाठ्यपुस्तक में स्थित सारी व्याकरण , भाषा, लिपि, लिंग,वचन व्याकरण पर्यायवाची 1 से 20,विशेषण ,विलाम 1 से10, समास , अनुच्छेद लेखन, संवाद, औपचारिक और अनौपचारिक पत्र, चित्र वर्णन एवं विज्ञापन लेखन।

**MATHS**

**Chapter 1** Integers, **Chapter 2** Fractions And Decimals, **Chapter 3** Data Handling, **Chapter 4** Simple Equations, **Chapter 5** Lines And Angles, **Chapter 6** Triangle And Its Properties, **Chapter 7** Congruence Of Triangles

**SCIENCE**

**Chap 1** Nutrition in plants, **Chap 2** Nutrition in animals, **Chap 3** Fiber to fabric, **Chap 4** Heat, Chap 5 Acids, bases and salts, **Chap 6** Physical and chemical changes, **Chap 7** Weather, climate and adaptations, **Chap 8** Winds , storms and cyclones, **Chap 9** Soil

**SOCIAL SCIENCE**

**History** Ch-1 Tracing Changes Through A Thousand Years, Ch-2 New Kings And Kingdoms, Ch-3 The Delhi Sultans, Ch-4 The Mughal Empire, Ch-5 Rulers And Buildings,

**Geography** Ch-1 Environment, Ch-2 Inside Our Earth, Ch-3 Our Changing Earth, Ch-4 Air , Ch-5 Water

**Civics** Ch-1 On Equality, Ch-2 Role Of Government In Health, Ch-3 How The State Government Works, Ch-4 Growing Up As Boys And Girls, Ch-5 Women Change The World

**SANSKRIT**

प्रथमः पाठः सुभाषितानि,द्वितीयः पाठः दुर्बुद्धिः विनश्यति, तृतीयः पाठः स्वावलंबनम् ,चतुर्थः पाठः हास्यबालकविसम्मेलनम् ,पञ्चमः पाठः पण्डिता रमाबाई , षष्ठः पाठः सदाचारः ,सप्तमः पाठः सङ्कल्पः सिद्धिदायकः। अर्धवार्षिक परीक्षा ( प्रथमपाठतः सप्तपाठपर्यन्तम् )



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**CLASS VIII**

**ENGLISH**

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

**WRITING-** Formal & Informal Letter, Diary Entry, Story-Writing,

**GRAMMAR-** Tenses- Present, Past and Future, Adjectives, Irregular-Verb forms, Noun Forms (Suffixes:-‘ance’ and ‘ence’), Narration

**WORKBOOK- 1, 2, 3, 5, 10, 11, 12, 20, 26**

**LITERATURE-** The best Christmas present in the World(Prose), The Ant and the Cricket(poem), The Tsunami(Prose), Geography Lesson(Poem), Glimpses of the past(prose), Macavity: The Mystery Cat(poem), Bepin Choudhary’s Lapse of Memory(Prose), The Last Bargain(Poem), The Summit Within(Prose), The School Boy(poem)

**SUPPLEMENTARY READER:** How the Camel Got His Hump, Children At Work, The Selfish Giant, The Treasure Within, Princess September

**हिंदी**

पाठ्यपुस्तक वसंत:-पाठ –1 ध्वनि , 2. लाख की चूड़ियाँ, 3. बस यात्रा, 4.दीवानों की हस्ती, 5. चिड़ियों की अनूठी दुनिया, 6.भगवान के डाकिए, 7.क्या निराश हुआ जाए, 8.यह सबसे कठिन समय है, 9.कबीर की साखियाँ

**भारत एक खोज**—पहले चार पाठ

**व्याकरण:**—पाठ्यपुस्तक में स्थित सारी व्याकरण भाषा, लिपि, व्याकरण, तत्सम—तद्भव ,पर्यायवाची 1 से 20,विशेषण ,विलोम1से20,अनेकार्थी1 से10,समास , अनुच्छेद लेखन, संवाद, औपचारिक और अनौपचारिक पत्र , चित्र वर्णन एवं विज्ञापन लेखन।

**MATHS**

**Chapter 1** Rational Numbers, **Chapter 2** Linear Equations In One Variable , **Chapter 3** Understanding Quadrilaterals, **Chapter 4** Practical Geometry, Chapter 5 Data Handling, **Chapter 6** Squares And Square Roots, **Chapter 7** Cubes And Cube Roots

**SCIENCE**

**Chap 1** Crop production and management, **Chap 2** Microorganisms- Friend and foe, **Chap 3** Synthetic fibres and plastics, **Chap 4** Materials metals and non metals, **Chap 5** Coal and petroleum, **Chap 6** Combustion and flame, **Chap 7** Conservation of plants and animals, **Chap 8** Cell structure and functions, **Chap 9** Reproduction in animals

**SOCIAL SCIENCE**

**History** Ch-1 How, When And Where, Ch-2 From Trade To Territory The Company Establishes Power, Ch-3 Ruling The Countryside, Ch-4 Tribals, Dikus And The Vision Of Golden Age, Ch-5 When People Rebel 1857 & After, Ch-6 Colonialism And The City- The Story Of Imperial Capital

**Geography,** Ch-1 Resources, Ch-2 Land, Soil, Water, Natural Vegetation & Wild Life Resources, Ch-3 Mineral & Power Resources

**Civics** Ch-1 Indian Constitution, Ch-2 Understanding Secularism, Ch-3 Why Do We Need A Parliament, Ch-4 Understanding Laws, Ch-5 Judiciary

**SANSKRIT**

प्रथमः पाठः सुभाषितानि , द्वितीयः पाठः बिलस्यन वाणी न कदापि मे श्रुता (अव्ययः प्रयोगः तृतीयः पाठः डिजीभरतम् , चतुर्थः पाठः सदैव पुरतो निधेहि चरणम् , पञ्चमः पाठः कण्टकेनैव कण्टकम् , षष्ठः पाठः गृहं शून्यं सुतां विना , सप्तमः पाठः भारतजनताऽहम् | अर्धवार्षिक परीक्षा ( प्रथमपाठतः सप्तपाठपर्यन्तम् )





**ARMY PUBLIC SCHOOL RATNUCHAK**  
**SYLLABUS FOR HALF YEARLY EXAMINATION**  
**SESSION 2019-20**  
**CLASS IX**

**ENGLISH**

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

**WRITING-** Diary- entry, Story- Writing, Letter-Writing (Editor /Placing an Order/ Complaint/ Enquiry), Article Writing.

**GRAMMAR-** Editing, Omission, Re-arrangement, Narration, Tenses, Modals

**LITERATURE-** The Fun They Had(Prose), The Road Not Taken(Poem), The Sound Of Music(Prose), The Wind(Poem), The Little Girl(Prose), Rain on the Roof (Poem), A Truly Beautiful Mind (Prose), The Lake Isle of Innisfree (Poem), The Snake and the Mirror (Prose), A Legend of The Northland

**SUPPLEMENTARY READER-** The Lost Child, The Adventures Of Toto, Iswaran; The Story Teller, In the Kingdom of Fools, The Happy Prince

**हिंदी**

**पाठ्यपुस्तक स्पर्श:-**काव्य खंड-1.रैदास के पद, 2.रहीम के दोहे, 3.आदमीनामा, 4.एक फूल की चाह पाठ- 1.दुख का अधिकार, 2.एवरेस्ट: मेरी शिखर यात्रा, 3.तुम कब जाओगे, अतिथि

**पूरक पुस्तिका संचयन** –गिल्लू और स्मृति

**व्याकरण:-** वर्ण-विच्छेद ,उपसर्ग-प्रत्यय , विराम चिह्न अनुस्वार ,अनुनासिक ,नुक्ता, 'र' के विभिन्न प्रयोग, संधि, अनुच्छेद लेखन, संवाद, औपचारिक पत्र, चित्र वर्णन एवं विज्ञापन लेखन।

**MATHS**

**Chapter 1** Number Systems, **Chapter 2** Polynomials, **Chapter 3** Coordinate Geometry, **Chapter 4** Linear Equations In Two Variables, **Chapter 6** Lines And Angles, **Chapter 7** Triangles, **Chapter 11** Constructions

**SCIENCE**

**Chemistry:** Matter in our surroundings, Is matter around us pure

**Biology:** Cell- A fundamental unit of life, Tissue, Diversity in living organisms

**Physics:** Motion, Force and laws of motion, Gravitation

**SOCIAL SCIENCE**

**History:** Ch-1 The French Revolution, Ch-3 Nazism And The Rise Of Hitler

**Geography:** Ch-1 India –Size and Location, Ch-2 Physical Features Of India, Ch-3 Drainage

**Democratic Politics -1:** Ch-2 What Is Democracy? Why Democracy, Ch-3 Constitutional Design, Ch-4 Electoral politics

**Economics:** Ch-1 The Story Of Village Palampur, Ch-2 People As Resources

**INFORMATION TECHNOLOGY**

Digital Documentation, Electronic Spreadsheet, Digital Presentation



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**SESSION 2019-20**  
**CLASS X**

**ENGLISH**

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

**WRITING-** Diary- entry, Story-Writing, Letter-Writing (Editor /Placing an Order/ Complaint/ Enquiry), Article Writing

**GRAMMAR-** Re-arrangement, Determiners, Editing and Omission, Tenses, Modals, Narration

**LITERATURE-** A letter to God(Prose), Dust of Snow, Fire and Ice (Poems), Long Walk to Freedom(Prose), A Tiger in the Zoo(Poem), Two Stories about flying(prose),How to Tell Wild Animals, The Ball Poem (Poems), From the Diary of Anne Frank (Prose), Amanda (Poem), The hundred Dresses I & II (Prose)

**SUPPLEMENTARY READER-** Triumph of Surgery, The Thief's Story, The Midnight Visitor, A Question of Trust, Footprints without Feet

**HINDI**

**पाठ्यपुस्तक स्पर्श:-**काव्य खंड-1.कबीर की साखियाँ, 2.मीरा के पद,3. बिहारी के दोहे, 4.मनुष्यता, पाठ-1.बड़े भाई साहब, 2.डायरी का एक पन्ना, 3.ततौरा वामीरो कथा, 4.अब कहाँ दूसरों के दुख से दुखी होने वाले

**पूरक पुस्तिका संचयन** –हरिहर काका और सपनों के से दिन

**व्याकरण:-** शब्द और पद, मुहावरे, समास, अशुद्धि शोधन, रचना के आधार पर वाक्य भेद, अनुच्छेद लेखन, संवाद, अनौपचारिक पत्र ,सूचना लेखन एवं विज्ञापन लेखन।

**MATHS**

**Chapter 1** Real Numbers, **Chapter 2** Polynomials, **Chapter 3** Linear Equation In Two Variables, **Chapter 4** Quadratic Equation, **Chapter 5** Arithmetic Progression, **Chapter 6** Similar Triangles, **Chapter 7** Coordinate Geometry

**SCIENCE**

**Chemistry:** **Ch 1** Chemical reactions and equations, **Ch 2** Acids, bases and salts, **Ch 3** Metals and non metals

**Biology:** **Ch 7** Control and coordination, **Ch 6** Life processes, **Ch 8** How do organisms reproduce

**Physics:** **Ch 10** Light- reflection and refraction, **Ch 11** The human eye and the colourful world, Electricity

**SOCIAL SCIENCE**

**History** Ch-4 The Making Of A Global World, Ch-7 Print Culture And The Modern World

**Geography** Ch-1 Resources And Development, Ch-4 Agriculture

**Democratic Politics-Ii** Ch-1 Power Sharing, Ch-2 Federalism, Ch-4 Gender Religion And Caste

**Economics** Ch-1 Development, Ch-2 Sectors Of Indian Economy

**INFORMATION TECHNOLOGY**

Database Development (Basic), Word Processing (Intermediate), Spreadsheet (Intermediate)