

ARMY PUBLIC SCHOOL RATNUCHAK SYLLABUS FOR PT-I SESSION 2021-22 CLASS VI

ENGLISH

Reading- Comprehension- Unseen Passage/Poem

Writing- Picture Description, Message

Grammar- Sentences, Rearrangement of Sentences, Noun, Synonym & Antonym, Articles (A, An, The)

Literature- Who Did Patrick's Homework? (Prose), A House A Home (Poem), How the Dog Found

himself a New Master (Prose), The Kite (Poem)

Supplementary Reader- A Tale of two Birds, The Friendly Mongoose

HINDI

पाठ-1 वह चिड़िया जो , पाठ -2 बचपन । 3-नादान दोस्त पाठों में स्तिथ व्याकरण से –िवलोम शब्द 1 से 10, समानार्थी शब्द 1 से 10, मुहावरे 1 से 10, अनेक शब्दों के लिए एक शब्द 1 से 10 तक । भाषा, लिपि, संज्ञा एवं सर्वनाम ।

MATHEMATICS

Ch 1- Knowing Our Numbers, Ch 2- Whole Numbers, Ch 3- Playing with Numbers

SCIENCE

Ch 1- Food where does it come from, Ch 2- Components of food, Ch 3- Fibre to fabric

SOCIAL SCIENCE

History: Ch 1- What, Where, How & When, Ch 2- From Hunting- Gathering to Growing Food

Geography: Ch 1- The Earth in The Solar System

Civics: Ch 1- Understanding Diversity

SANSKRIT

प्रथमःपाठ:-शब्द परिचयः (अकारान्तपुंलिङ्गः) द्वितीयःपाठः - शब्द परिचयः(आकारान्तः स्त्रीलिङ्गः)चित्र अवबोधनम् |

COMPUTER

Ch 1-Fundamentals of Computer, Ch 2-Computer Memory



ARMY PUBLIC SCHOOL RATNUCHAK SYLLABUS FOR PT-I SESSION 2021-22 CLASS VII

ENGLISH

Reading- Comprehension- Unseen Passage/Poem **Writing**- Informal Letter, Poster & Slogan, Notice

Grammar-Sentences, Noun, If Clause (type 1), Synonym & Antonym, Articles (A, An, The)

Literature- Three Questions (Prose), The Squirrel (Poem), A Gift of Chappals (prose), The rebel(poem).

Supplementary Reader- The Tiny Teacher, Bringing Up Kari

HINDI

पाठ-1 हम पंछी उन्मुक्त गगन के , 2- दादी माँ, 4- कठपुतली पाठों में स्थित व्याकरण। व्याकरण से- भाषा, बोली , लिपि, व्याकरण, संज्ञा, सर्वनाम । विलोम शब्द 1-20, समानार्थी शब्द 1- 20, अनेक शब्दों के लिए एक शब्द 1-20, मुहावरे 1-20 ।

MATHEMATICS

Ch 1- Integers, Ch 3- Data Handling, Ch 5- Lines and Angles

SCIENCE

Ch 1- Nutrition in plants, Ch 2- Nutrition in animals, Ch 3- Fibre to fabric.

SOCIAL SCIENCE

History: Ch-2 New Kings and Kingdoms, Ch-3 The Delhi Sultan

Geography: Ch-1 Environment

Civics: Ch-1 On Equality

SANSKRIT

प्रथमःपाठ:सुभाषितानि , द्वितीयःपाठः -दुर्बुद्धिः विनश्यति । (पाठ अन्तर्गत व्याकरणम्)

COMPUTER

Ch 1- Computer Software, Ch 2-Number System



ARMY PUBLIC SCHOOL RATNUCHAK SYLLABUS FOR PT-I SESSION 2021-22 CLASS VIII

ENGLISH

Reading- Comprehension –Unseen Passage/Poem **Writing-**Informal Letter, Diary Entry, Notice

Grammar- Tenses- Present, Past and Future, Adjectives, verb forms, synonym & antonym

Literature- The best Christmas present in the World (Prose), The Ant and the Cricket(poem), The

Tsunami (Prose), Geography Lesson (Poem), Macavity: The mystery cat(poem). **Supplementary Reader-** How the Camel Got His Hump, Children at Work.

HINDI

पाठ 1-ध्विन ,2-लाख की चूड़ियाँ, 3-बस की यात्रा। पाठों में स्थित व्याकरण व्याकरण से- भाषा, बोली , लिपि, व्याकरण, संज्ञा, सर्वनाम, विशेषण। विलोम शब्द 1-20, समानार्थी शब्द 1-20, अनेक शब्दों के ललए एक शब्द 1-20, म्हावरे 1-20 तक ।

MATHEMATICS

Ch 1- Rational Numbers, Ch 2- Linear Equation in One Variables, Ch 4- Practical Geometry

SCIENCE

Ch 1- Crop production and management, Ch 2- Microorganisms- Friend and foe, Ch 3- Synthetic fibres and plastics.

SOCIAL SCIENCE

History: Ch-1 How, When & Where, Ch-2 From Trade to Territory

Geography: Ch-1 Resources

Civics: Ch-1 The Indian Constitution

SANSKRIT

प्रथमःपाठ:सुभाषितानि , द्वितीयःपाठः- बिलस्यन वाणी न कदापि मे श्रुता | (पाठ अन्तर्गत व्याकरणम्)

COMPUTER

Ch 1- Computer System, Ch 2- Microsoft Access



ARMY PUBLIC SCHOOL RATNUCHAK SYLLABUS FOR PT-I SESSION 2021-22 CLASS IX

ENGLISH

Reading- Comprehension – Unseen Passage/Poem

Writing- Diary- entry.

Grammar- Tenses, Modals, Subject verb Agreement.

Literature- The Fun They Had (Prose), The Road Not Taken (Poem), The Sound of Music (Prose), The

Wind (Poem).

Supplementary Reader- The Lost Child, The Adventures of Toto.

HINDI

काव्य खंड- रैदास के पद, रहीम के दोहे। गद्य खंड-दुख का अधिकार, गिल्लू। व्याकरण-अनुस्वार, अनुनासिक , उपसर्ग, प्रत्यय, शब्द और पद । अपठित गद्यांश ।

MATHEMATICS

Ch 1- Number System, Ch 2- Polynomials, Ch 3- Coordinate Geometry

SCIENCE

Chemistry: Matter in our surroundings **Biology**: Cell- A fundamental unit of life

Physics: Motion

SOCIAL SCIENCE

History: Ch-1 French Revolution

Geography: Ch-1 India-Size & Location

Democratic Politics-II: Ch-1 What Is Democracy? Why Democracy?

Economics: Ch-1 The Story of Palampur

INFORMATION TECHNOLOGY

IT and ITeS, Green Skills



ARMY PUBLIC SCHOOL RATNUCHAK SYLLABUS FOR PT-I SESSION 2021-22 CLASS X

ENGLISH

Reading- Comprehension – Unseen Passage/Poem

Writing-Formal letter (editor, complaint, order, enquiry)

Grammar- Tenses, Modals, Subject Verb Agreement.

Literature- A letter to God (Prose), Dust of Snow (Poem), Fire and Ice (Poem), Long Walk to Freedom (Prose), A Tiger in the Zoo (Poem).

Supplementary Reader- Triumph of Surgery, The Thief's Story.

HINDI

काट्य खंड -कबीर की सिखयाँ, मीरा के पद। गद्य खंड – बड़े भाई साहब , डायरी का एक पन्ना, व्याकरण- समास, पदबंध । अपिठत गद्यांश, मुहावरे बड़े भाई साहब पाठ के आधार पर ।

MATHEMATICS

Ch 1- Real Numbers, Ch 2- Polynomials, Ch 4- Quadratic Equations

SCIENCE

Chemistry: Chemical reactions and equations

Biology: Life processes

Physics: Light

SOCIAL SCIENCE

History: Ch-1 Nationalism in India

Geography: Ch-1 Resource and Development **Democratic Politics-II**: Ch-1 Power Sharing

Economics: Ch-1 Development

INFORMATION TECHNOLOGY

RDBMS (Relational Database Management System)