ARMY PUBLIC SCHOOL RATNUCHAK SYLLABUS FOR ANNUAL EXAMINATION SESSION 2016-17 CLASS IV

English	Creative Writing-Comprehension passage, Paragraph(My pet, My best friend), Visual study(Save trees, save water, save electricity) Main Course Book-L-11 The Magic Room, L-12 The Magnificent Machines, L-13 The most difficult job in the world, L-14 What would you do?, L-15 The Land of Counterpane.(new words, word meaning, frame sentences, question/answers, extracts, think and answer) Grammar-Collocation, Abstract noun, Present perfect tense, Say or tell, Specialist names, Nationalities, Word families, Present continuous tense, Past continuous tense, Adjectives, Adverb of manner, Adverb of time, Rewrite the sentences, Comparision of adjectives, Punctuation, Suffixes. ** All work done in the notebooks.
हिन्दी	पाठ — 13 सोन मछिरया पाठ — 14 सेहत है अनमोल खज़ाना पाठ — 15 भुलक्कड़ पापा पाठ — 16 मुझको ज़रा बताओ नानी पाठ — 17 मैं हूँ बिजली पाठ — 18 भारत देश महान अनुच्छेद लेखन , पत्र लेखन , संदेश लेखन व्याकरण — समानार्थक शब्द , विलोम शब्द , लिंग बदलिए , वचन बदलिए , विशेषण—विशेष्य , क्रिया , संज्ञा , सर्वनाम, प्रत्यय , विराम—चिहन , मुहावरे , पर्यायवाची शब्द , संधि—विच्छेद , वाक्यांश के लिए एक शब्द , वर्तनी शुद्ध करिए , प्रश्न—उत्तर , किसने—किससे कहा ? ,वाक्य बनाइए,अपठित गद्यांश
Maths	Chapter-5. Division and unitary method:-Division with 1 and 2 digit number, Division by 10, 100, 1000, Word problem. Chapter-6. Factors and Multiples:- Factors, Multiples, odd, even, prime, composite, co-prime, twin prime number. LCM, HCF, Prime Factorization, Tests of divisibility. Chapter-9. Fractions:- Writing of fractions, equivalent fractions, Comparison of fractions, Lowest Term, Types of Fractions, Conversion of fractions. Chapter-10. Decimals:-Write in words, Numerals, Place value, Expanded form, Types of decimals, Comparision of decimals, Conversion of decimal into fraction and vice versa, Addition, Subtraction of decimals. Chapter-11. Time:-Reading of time, am/pm, Time interval, 12 hour & 24 hour clock, Units of time and its conversion, Addition and Subtraction of time. Chapter-12. Symmetry and Patterns:-Symmetrical or non symmetrical figures, Patterns. Chapter-13. Perimeter and Area: statement sums.
EVS	L-17 -Birds Nest, L18- Mapping the Neighbourhood L19- Water, L20- Water Changes, L21- Travelling, L22- Houses And Bridges, L23- Staying healthy -MCQ, -definitions, -one word, -true / false, - fill ups, Match the column, Difference between diagram,-short answers, - long answers.

Principal