



ARMY PUBLIC SCHOOL RATNUCHAK
SYLLABUS FOR ANNUAL EXAMINATION
SESSION 2017-18
CLASS IX

ENGLISH

Literature: How I Taught my grandmother to read, Dog named Duke, Keeping it from Harold, The Man who knew too much, Best Seller.

DRAMA: Villa for sale, The Bishop's Candlesticks.

POETRY: The road not taken, The Brook, The Solitary Reaper, The seven ages of man, Lord Ullin's Daughter, Oh I wish I'd looked after me teeth, Song of the Rain.

GRAMMAR: Verb forms, Reported Speech, Active/Passive, Re-arrange, Editing and Omission.

WRITING: Article, Formal and Informal Letters, Speech, Story-writing, E-mail.

NOVEL: Gulliver Travels-Part-I & II

हिंदी

स्पर्श भाग.1-1 धूल , **2-दुख** का अधिकार, **3-एवरेस्ट** मेरी शिखर यात्रा, **4-तुम** कब जाओगे अतिथि, **5 वैज्ञानिक** चेतना के वाहक, **6- कीचड** का काव्य , **7 -धर्म** की आड में, **8-शुक्र** तारे के समान, **काव्य पाठ1-रैदास** के पद, **2 रहीम** के दोहे, **3-आदमीनामा** , **4-एक फूल** की चाह, **5 गीत-अगीत**, **6 अग्नि** पथ, **8-नए** इलाके में, **9-खुशबू** रचते हैं हाथ, **व्याकरण-** अपठित गद्यांश, अपठित काव्यांश, लेखन कौशल-अनुच्छेद, पत्र अनौपचारिक, विज्ञापन,संवाद और चित्र वर्णन, वर्ण-विच्छेद, संधि-विच्छेद, उपसर्ग, प्रत्यय,नुक्ता, अनुस्वार, अनुनासिक, विराम- चिह्न, संचयन भाग.1-पूर्ण पुस्तक।

MATHS

Ch 1- Number System, **Ch 2-** Polynomials, **Ch3-** Coordinate Geometry, **Ch 4** Linear Equations in two variables, **Ch 5-** Introduction to Euclid's Geometry, **Ch 6-**Lines and Angles, **Ch 7-** Triangles, **Ch 8-** Quadrilaterals, **Ch 9-** Areas of Parallelograms and Triangles, **Ch 10-** Circles, **Ch 11-** Constructions, **Ch 12-** Heron's Formula, **Ch 13-** Surface Areas and Volumes, **Ch14-** Statistics, **Ch 15-** Probability.

SCIENCE

CH 1 Matter in our surrounding, **CH 2** Is matter around us is pure, **CH 3** Atoms and molecules, **CH 4** Structure of the atom, **CH 5** The fundamental unit of life, **CH 6** Tissues, **CH 7** Diversity in living organism, **CH 8** Motion, **CH 9** Force and laws of motion, **CH 10** Gravitation, **CH 11** Work and energy, **CH 12** Sound, **CH 13** Why do we fall ill, **CH 14** Natural resources, **CH 15** Improvement in food resources.

SOCIAL SCIENCE

HISTORY

The French Revolution, Socialism In Europe And The Russian Revolution, Nazism And The Rise Of Hitler, Forests, Society And Colonialism.

GEOGRAPHY

India: Size and Location, Physical Features Of India, Drainage, Climate, Natural Vegetation And Wildlife, Population.

DEMOCRATIC POLITICS

2. What Is Democracy? Why Democracy?, **3.** Constitutional Design, **4.** Electoral Politics, **5.** Working Of Institutions, **6.** Democratic Rights.

ECO

1. The Story Of Village Palampur, **2.** People As Resource, **3.** Poverty As A Challenge, **4.** Food Security In India.

INFORMATION TECHNOLOGY

1. Functional English, 2. Fundamentals of Computer, 3. Mastering Typing, 4. Word Processing (Basic), 5. Spreadsheet (Basic), 6. Digital Presentation, 7. Email Messaging (Basic).