

DR. SARVAPALLI RADHA KRISHNAN PUBLIC GIRLS INTER
COLLEGE
CLASS-VIIIth
SYLLABUS

Unit-1

Sst- His- Where,when and how,The establishment of company power

Geo-Resources

Civ-The constitution,its rule and need of law

Sanskrit- मम दिनचर्या

English-Wishing,Fate of greedy seller

Hindi Literature-इतने ऊँचे उठो,खुले आकाश में

Computer-Computer Networking

G.K- Ancient India, Historic Events, Famous Forts, British Viceroy in India, March to Freedom, Wars Involving India, Milestones in World History, World wars

Math- Rational numbers,Quadrilaterals

Hindi Language-भाषा और व्याकरण,मुहावरे एवं लोकोक्तियाँ ,पत्र-लेखन

Science-Food production ,The cells

Unit 2

Sst-His-Administrative structure growth of colonial army and civilian administration

Geo-Natural resources

Civics-The parliamentary government

Sans-जानीहि निज देशम ,त्वरितबुद्धि वानरः

Eng-No longer helpless,The girl on the train

Hindi Literature- लाख की चूड़िया,जीवन का लक्ष्य

Computer-Algorithms and flowchart

G.K- Our neighbours, Important Lines and Boundaries, Union Territories, All about India, Giant Statues, Geo-Quiz, Bursting Earth, Conservation

Math-Operations on Algebraic expressions, factorization, Polygons

Hindi Language -वर्ण विचार, शब्द विचार, अलंकार , मौखिक और लिखित अभिव्यक्ति

Science -Microorganisms, Reproduction

Unit 3

Sst-His -Rural life and society

Geo-Natural resources

Civics-The judiciary

Sanskrit-त्वरितबुद्धि वानरः, इच्छाशक्ति बलीयसी

English-My greatest Olympic prize, The process of becoming grown up

Hindi Literature- रंग जाती एक ऋतु, पंचतत्वों की कहानी

Computer- Introduction to access 2013

G.K. - Governing system, Constitution, of India, Indian prime ministers, National flags & Emblems, National songs, World organizations, UN International Days, Politically Correct

Math-Exponents, Square and Square root

Hindi Language -संज्ञा, संज्ञा के विकार

Science - Synthetic materials, Metals and nonmetals

Half Yearly exam

Sst-His - Colonialism and tribal societies, Crafts and industries

Geo - Agriculture

Civics - The parliamentary government, The judiciary

Sanskrit - त्वरितबुद्धि वानरः, इच्छाशक्ति बलीयसी, विद्यालयस्य क्रीडा दिवसः, दुर्जनः परिहर्तव्यः

English - Bangle-sellers, Everything on instalments, Be careful of flatterers

Hindi Literature- रथचक्र, मानवता ही विश्व सत्य, एक कुत्ता और एक मैना

Computer - More on access 2013, Advanced features of photoshop

G.k – Money talk, India makers, River valley projects, Indian roads & highways, Craft's mela, Consumer rights

Math – Cubes and cubes root, Operations on Algebraic expressions, Factorisation, Linear equations, Polygons, Quadrilaterals, Parallelograms

Hindi Language - संज्ञा, संज्ञा के विकार, सर्वनाम, विशेषण, क्रिया, मुहावरे एवं लोकोक्तियाँ, अलंकार, मौखिक और लिखित अभिव्यक्ति, पत्र लेखन, अनुच्छेद-लेखन, भाव-पल्लवन, अपठित गद्यांश एवं पद्यांश, निबंध लेखन I

Science – Combustion, and fuels, Force and pressure, Sound

Unit-4

SSt-His-The revolt of 1857, Education and british rule

Geo-Manufacturing industries

Civics-Social justice and the Marginalised

Sanskrit-सुवचनानि, पादपाः हितकारीणः

English - A lost child ,The merchant of venice

Hindi Literature- एक स्वप्न साकार हुआ, अमर ज्योति, मेरा नया बचपन

Computer - Introduction to OOPS with C++

G.K – Branches of science, Animal quiz, Medicalogy, Inventions, Mystery in chemistry, Net test, Net savvy, Space shuttles, Firsts in space explorations

Math – Percentage, Compound interest, Construction of quadrilaterals

Hindi Language – अव्यय(अविकारी)शब्द, संधि

Science – Electricity and lightning, Chemical effects of electric current

Unit-5

S.st-His - Women and reform

Geo – Human resources

Civ- Economic presence of the government

Sanskrit- मैट्रियानम, ई-मनोरंजनम

English- Mirrors: Fact and Fantasy, Night of the scorpion

Hindi Literature - धरती का सुरक्षा कवच , अनोखा बदला

Computer- More about programming in C++

G.K - Indian literature, Ahaar, Around the world , Philosophers & thinkers, Popular quotations, Special days, All about books, Poetry

Math - Direct and inverse variations, Area of a Trapezium and a polygon

Hindi Language - वाक्य विचार, वाच्य

Science- Light and Vision, Our Universe

Unit 6

SSt - **His**- The national movement (1885-1919)

Geo- Natural hazards and disasters

Sanskrit- वंचनायाः फलम्, गणतंत्र-दिवस समारोहः

English- Vibhishan's counsel, After twenty years

Hindi Literature- आठ अभिमन्यु, कपि करि हृदय विचार

Computer – Introduction to visual basic

G.K- Indian music, Music for all, Sport's quiz, Cricket terms, Sporting events, Indian cinema

Math – Time and work, Three-Dimensional figures, Volume and surface area of solids

Hindi Language - (उपसर्ग,प्रत्यय,समास) , विराम चिन्ह

Science – Earthquakes Natural Resources

Annual Exam

SSt- His-The national movement: 1885-1919, Struggle for Indian freedom: 1919-1947,India after Independence

Geo-Human resources,Natural hazards and disasters

Civics-Social justice and the Marginalised,Economic Presence of the Government

Sanskrit- अग्रे चलत,चलत रे बाला:!,अभ्यासात कौशल-प्राप्ति:, अस्माकम् प्रकृति:

English- To Control Fire, The king's Palace, Song of Freedom

Hindi Literature - परदेश में बसा भारत, रोटियाँ, जायके का सफ़र

Computer- Introduction to Visual Basic, Programming in Visual Basic, Communication on Internet

G.K- General Mental Ability,Puzzle Time, Brain Game, Fun with Numbers, Test Your IQ, Brain Teasers, Number Quiz, Sudoku

Math- Exponents,Operations on Algebraic Expressions, Factorisation, Linear Equations, Compound Interest, Volume and Surface Area of solids, Data handling, Constructing and Interpreting Bar Graphs, Pie chart, Probability, Graphs,

Hindi Language - सर्वनाम, विशेषण, क्रिया, अव्यय, संधि, वाक्य-विचार, वाच्य, (उपसर्ग,प्रत्यय,समास), विराम-चिन्ह, मुहावरे एवं लोकोक्तियाँ, अलंकार, मौखिक और लिखित अभिव्यक्ति, पत्र-लेखन, अनुच्छेद-लेखन, भाव-पल्लवन, अपठित गद्यांश एवं पद्यांश, निबंध-लेखन।

Science- Pollution of Air and Water, Conservation