

II SEMESTER TIMETABLE FOR GRADE 1 TO 9 2014-15

| Grade | 18-03-2015 (Wednesday) | 19-03-2015 (Thursday) | 20-03-2015 (Friday) | 23-03-2015 (Monday) | 24-03-2015 (Tuesday) | 25-03-2015 (Wednesday) | 26-03-2015 (Thursday) | 27-03-2015 (Friday) |
|-------|---------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|--------------------------|------------------------|
| 9 | His/Eco | II Language | ICT / B. Studies | Math | Chemistry | Physics | Biology / Accounts | English |
| 8 | | Biology | Math | Physics | II Language | Chemistry | English | His/Commerce |
| 7 | | | Physics & Chemistry | Math | English | Biology | II Language | S. Studies |
| 6 | | | | Science | S. Studies | English | Math | II language |
| 5 | | | | English | Math | II language | Social Studies | Science |
| 4 | | | | Math | II Language | S .Studies | English | Science |
| 3 | | | | Math | Hindi | S. Studies | Science | English |
| 2 | | | Math | Hindi | | English | | EVS |
| 1 | | | English | Math | | Evs | | Hindi |

II SEMESTER EXAMINATION 2014-15

PORTIONS & TIME TABLE



PRIMUS
PUBLIC SCHOOL

| | GRADE 8 |
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| SUBJECT | |
| ENGLISH | <p>Reading-unseen passage</p> <p>Grammar-Active and passive voice, gerunds ,idioms and phrasal verbs, forms of verbs, word meanings and sentence construction</p> <p>Writing-Creative writing, summary</p> <p>Literature-chapter-2 Writing to inform</p> <p>Chapter-4 Creating descriptions (The lake isle of Innis free ,the shed, snake)</p> <p>Chapter-5 Advertisements</p> <p>Chapter-6 Detective and ghost stories (Sherlock Holmes ,MmaRamotswe, A ghost Story-part 1,2 and 3)</p> <p>Chapter-7 An introduction to Shakespeare</p> |
| MATHEMATICS | <ol style="list-style-type: none">1. Integers, powers and roots2. Expressions and formulae3. Shapes and geometric reasoning4. Lenth, mass and capacity5. Calculations and mental strategies6. Reviews7. Place value, ordering and rounding8. Equations and inequalities9. Pythagoras theorem10. Compound measures and motion11. Fractions, decimals and percentages12. Sequences13. Area and volume14. Ratio and proportion15. Functions and graphs16. Bearings and drawings17. Measures and the circle |
| FRENCH | <p>Chapters 1-10 from the text book, Apprenons le francais-level 4 and from the notebook. Grammar, vocabulary and exercises from these lessons in the text book and the notebook</p> |

HINDI

पाठ .१ क्या करे मीनू
पाठ- २ लालू
पाठ- ४. रथ चक्र
पाठ - १० विद्रोही (कहानी)
पाठ - १३ धरती का सुरक्षा कवच
पाठ - १४ आठ अभिमन्यु [युद्ध वर्णन]
पाठ - १५ अनोखा बदला[संस्मरण]
पाठ- १७ सजा [कहानी]
पाठ-१८ रोटियाँ [कहानी] [पाठ्यपुस्तक के अभ्यास , प्रश्न उत्तर]
II part - 2 व्याकरण -
भाव वाचक संज्ञा, विशेषण , उपसर्ग -प्रत्यय
कारक , काल
वाक्यांश के लिए एक शब्द ,
सर्वनाम विराम चिह्न , पत्र लेखन
अनुच्छेद / निबंध लेखन
अपठित गद्यांश रिव्यू राइटिंग [फिल्म] ,
मुहावरे , वाक्य लेखन टिप्पणी लेखन [अखबार से]

PHYSICS

Chapter 13 - Density
Chapter 14 - Pressure
Pressure on surface
Reducing the pressure
Increasing the pressure
Particles and pressure
Pressure in liquids
Pressure and depth of a liquid
Hydraulic equipment
Chapter 15 - Turning on a pivot
Chapter 16 - Electrostatics

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|-------------------------|---|
| | <p>The atom and electric charge</p> <p>Charging materials</p> <p>Insulators and conductors</p> <p>Induced charges</p> <p>Sparks and flashes</p> <p>Chapter 17 - Electricity</p> <p>Chapter 18 - Heat energy transfers</p> <p>Chapter 19 - World energy needs</p> |
| <p>CHEMISTRY</p> | <ol style="list-style-type: none"> 1. The Structure of the Atom. <ul style="list-style-type: none"> • Introduction. • History. • Investigations of chemical reaction that supported the idea of atoms • About atomic number and isotopes. • Rutherford's Gold Foil Experiment • Structure of the first twenty elements. 2. The Periodic Table <ul style="list-style-type: none"> • Introduction to nucleus, proton, neutron, electron, electronic shell (orbit), atomic (proton) number. • History. • The modern periodic table. • Groups and Periods. • Over view of the periodic table. • Group I – Alkali Metals, Patterns and applications • Group II – Alkaline Earth metals. Patterns and applications • Group VII – Halogens, Properties. • Group VIII – Noble gases. 3. Patterns of reactivity: <ul style="list-style-type: none"> • Reactions of metals with oxygen • Reactions of metals with water. • Reactions of metals with acids • Reactivity series • Applications of the reactivity series. • Displacement reactions. 4. Rate of the reaction: <ul style="list-style-type: none"> • Measuring the rate of the reaction by change in the mass of the reactants. • Effect of concentration • Effect of temperature • Effect of particle size • Catalysts • Enzymes |

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|-----------------|--|
| | <ul style="list-style-type: none"> • Particle theory • Numerical using graph <p>5. Endothermic And Exothermic Reactions</p> <ul style="list-style-type: none"> • The idea of exothermic and endothermic reactions. • Calorimeter- Simple and specially designed calorimeter. • Improving Efficiency. • Respiration and Oxidation. • Rusting and Short note on hand warmers <p>6. Preparing Common Salts</p> <ul style="list-style-type: none"> • Equations for making Salts. • Acids and their Salts. • Prepare a salt from a Metal and an Acid. • Prepare a salt from a metal carbonate and an acid. • Chemicals from natural products. |
| BIOLOGY | <p>Chapter 1- Photosynthesis Chapter 2-Reproduction in flowering plants Chapter-3- Adapting to a habitat Chapter 4 Ecosystems Chapter 5 Human influences on the environment Chapter 6 Classification and variation</p> |
| HISTORY | <p>Chapter 1.War and International Relations Events leading up to the World War 1 What caused the War and who was to blame? Chapter 2. The First World War and its Aftermath</p> <ul style="list-style-type: none"> - Battles of Western Front - Battles of Eastern Front - Stalemate in the West - War at Sea - Central Powers Defeated - Treaty of Versailles and the other Peace Treaties of 1920 |
| COMMERCE | <p>Economics:- Meaning and branches of economics, barter system, evolution of money, plastic money, banking; types of accounts, loans, modes of payments, instruments used in a bank, other services provided by bank; stock market, demat account, brokers, dividend, bulls and bears; sensex, nifty, market capitalization, insurance: premium, insurer, sum insured; provident funds and pensions</p> <p>Business Studies – Introduction – Business, Entrepreneur, Intrapreneur, Factors of Production.</p> <p>Types of Business – Sole Trading Concern, Partnership, Hindu Undivided Family,</p> |

Private Limited Companies, Public Limited Companies, Co-operatives, Multinational Companies, Government Undertakings (Departmental Undertaking, Public Corporations, Government Companies), Joint sector Undertakings, Public Utility, Joint ventures.

Formation of Company – Idea generation, Idea screening, selecting best idea, business plan, objectives of business, find source of finance, MOA, AOA, Registrar of Companies, Certificate of Registration, Minimum investment, Certificate of Incorporation, Venture Capitalists.

Stock Market – Issue of shares, Prospectus, Statement in lieu of Prospectus, types of shares.