

R K SARDA VIDYA ASHRAM

(Run under the Aegis of Shri RamKishore Sarva Seva trust)
Affiliated to C.B.S.E (Affiliation No.3330369)



Annual Examination Date sheet and Syllabus

CLASS-XI

Timings: 9.20 a.m. – 1.00 p.m.

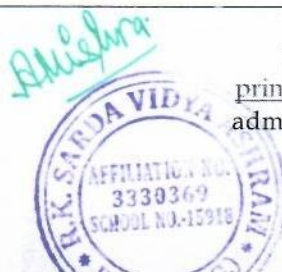
Date/class	Day	IX	XI
04-Feb	Tues	Computer	English
06-Feb	Thurs	English	Physics / Economics
08-Feb	Sat	Social Science	Chemistry / Accounts
10-Feb	Mon	Math	Math / Biology Business Studies
12-Feb	Wed	Science	Optional
14-Feb	Fri	Hindi	

Subject	Syllabus
English	Literature: Ch.3 Discovering Tut: the Saga Continues, Ch.5 Mother's Day, Ch.7 Birth, Ch. 8 Father to son, Ch. 8 The Tale of Melon City, Ch.8 Silk Road, Ch.7 Birth, Ch.3 Mother's Day, Ch. 4 Childhood, Ch.2 Address, Ch.1 The Portrait of Lady, Ch. 1 A Photograph Grammar: Editing, Omission, Tenses, Determiners, Clauses, Transformation of Sentences Writing: Advertisement, Poster, Speech, Debate, Article Writing Reading: Note Making, Discursive passages, Case Based passages
Math	NCERT: Ch-1: Sets, Ch-2: Relations and Functions, Ch-3: Trigonometric Functions, Ch-5: Complex Numbers and Quadratic Equations, Ch-6: Linear Inequalities, Ch-7: Permutations and Combinations, Ch-8: Binomial Theorem, Ch-9: Sequence and Series, Ch-10: Straight Lines, Ch-11: Conic Sections, Ch-12: Introduction to Three Dimensional geometry, Ch-13: Limits and derivatives, Ch-15: Statistics, Ch-16: Probability R D Sharma: All corresponding topics mentioned above
Physics	Theory: Ch 1: Units and Dimensions, Ch 1: Motion in a Straight Line, Ch 3: Motion in a Plane, Ch 4: Laws of Motion, Ch 5: Work, Energy and Power, Ch6: Rotational Motion, Ch 7: Gravitation, Ch 8: Properties of Solids, Ch 9: properties of Fluids, Ch 10: Thermal Properties of Matter, Ch 11: Thermodynamics, Ch 12: Kinetic Theory of Gases, Ch 13: Oscillation, Ch 14: Waves Practical:

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Chemistry	<p>Theory: Ch-1: Some Basic Concepts of Chemistry, Ch-2: Structure of Atom, Ch-3: Classification of Elements and Periodicity in Properties, Ch-4: Chemical Bonding and Molecular Structure, Ch-5: Chemical Thermodynamics, Ch-6: Equilibrium, Ch-7: Redox Reactions, Ch-8: Organic Chemistry: Some basic Principles and Techniques, Ch-9: Hydrocarbons</p> <p>Practical: Volumetric Analysis, Salt Analysis, Content Based Experiment, Project Work</p>
Biology	<p>Theory: Ch1: Living World Ch 2: Biological Classification Ch 3: Plant Kingdom Ch 4: Animal Kingdom Ch 5: Morphology of Flowering Plants Ch 6: Anatomy of Flowering Plants Ch 7: Structural Organisation in Animals Ch 8: Cell: The Unit of Life Ch 9: Biomolecules Ch 10: Cell Cycle and Cell Division Ch 11: Photosynthesis in Higher Plants Ch 12: Respiration in Plants Ch 13: Plant Growth and Development Ch 14: Breathing and Exchange of Gases Ch 15: Body Fluids and Circulation Ch 16: Excretory Products and Their Elimination Ch 17: Locomotion and Movement Ch 18: Neural Control and Coordination Ch 19: Chemical Coordination and Integration</p> <p>Practical: Paper chromatography</p>
Accounts	<p>Ch 1- Accounting Terms Ch 2- Accounting Equation Ch 3- Accounting Procedures Rules of Debit and Credit Ch 4- Origin of Transactions Sources Documents and Preparation of Voucher Ch 5- Journal Ch 6- Ledger Ch 7- Special Purpose Books 1 Cash Book Ch 8- Special Purpose Books 2 Cash Book Ch 9- Bank Reconciliation Statement Ch 10- Trial Balance Ch 11- Depreciation Ch 12- Accounting for Bills Exchange Ch 13- Rectification of Errors Ch 14- Adjustments in Preparation of Financial Statements Ch 15- Financial Statements of Sole Proprietorship Ch 16- Accounts from Incomplete Records Single Entry System</p>
Business Studies	<p>Ch 1 - Evolution and Fundamentals of Business Ch 2 - Forms of Business Organisation Ch 3 - Private, Public, and Global Enterprises Ch 4 - Business Services Ch 5 - Emerging Modes of Business Ch 6 - Social Responsibilities of Business and Business Ethics Ch 7 - Sources of Business Finance Ch 8 - Small Business and Enterprises Ch 9 - Internal Trade Ch 10 - International Business</p>
Economics	<p>Unit 1 – Economics an Introduction Unit 2 - Meaning , Scope and Importance of Statistics Unit 3 - Statistical Tools and Interpretation 1. Measures of Central Tendency (Arithmetic Mean, Median, Mode) Correlation Index Number Unit 4 – Introduction (Micro Economics) Unit 5 - Consumer's Equilibrium (Consumer's Equilibrium Demand, Elasticity of Demand)</p>

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	Unit 6 - Producer's Equilibrium Cost Revenue Producer's Equilibrium, Supply Unit 7 - Forms of market and price determination under perfect competition with simple applications, Main Market forms Price determination and simple applications
Computer Science	Ch. 1 : Computer System Overview, Ch. 2 : Data Representation, Ch. 3 : Boolean Logic, Ch. 4 : Introduction to Problem Solving, Ch. 5 : Getting Started With Python, Ch. 6 : Python Fundamentals, Ch. 7 : Data Handling, Ch. 8 : Flow of Control, Ch. 9 : String Manipulation, Ch. 10 : List Manipulation, Ch. 11 : Tuples, Ch. 12 : Dictionaries, Ch. 13 : Cyber Safety, Ch. 14 : Online Access and Computer Security, Ch. 15 : Society, Law and Ethics
Applied Math	M L Aggarwal : Chapter 1 to Chapter 16
Fine Art (Painting) :	TH- Unit 1 Prehistoric rock paintings and art of Indus Valley. Unit 2- Buddhist Jain and Hindu Art Unit-3 Temple sculptures, Bronze and Indo Islamic Architecture. PRAC- Still Life , Composition
P.E.	1.Changing Trends and Career in Physical Education 2. Olympic Value and Education 3.Physical Fitness and wellness 4. Physical Education and Sports for CWSN 5.Yoga 6. Physical Activity and Leadership Training 7.Test Measurement and Evaluation 8. Fundamentals of Anatomy, Physiology and Kinesiology in Sports 9.Psychology and Sports 10.Training and Doping in Sports.
Hindi	ch.1.नमक का दरोगा ch.2.मियाँ नसीरुद्दीन ch.3.अपू के ढाई साल ch.4.विदाई संभाषण ch.5.गलता लोहा ch. 6.रजनी ch.7.जामुन का पेड़ ch.8.भारत माता ch.9.कबीर के पद ch.10.मीरा के पद ch.11.घर की याद ch.12.चम्पा काले अक्षर नहीं चीन्हती ch.13.गज़ल ch.14.अक्क महादेवी ch.15. सबसे खतरनाक ch.16.आओ मिलकर बचाएं ch.1.लता मंगेशकर ch.2.राजस्थान की रजत की बूँदें ch.3.आलो आँधरि अभिव्यक्ति और माध्यम पाठ 1,2, 9,10,14,15,16 अपठित गद्यांश- पद्यांश



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