



Sir Padampat Singhania Education Centre

Kamla Nagar Kanpur

Class XI –DATESHEET FIRST TERM TEST (2021-2022)

| DATE | DAY | SCIENCE / COMMERCE |
|---------|-----------|---|
| 02.8.21 | Monday | Chemistry / Business Studies |
| 03.8.21 | Tuesday | English |
| 04.8.21 | Wednesday | Computer Science / Informatics Practices / Biotechnology / Hindi |
| 05.8.21 | Thursday | Mathematics |
| 06.8.21 | Friday | Physics / Accountancy |
| 07.8.21 | Saturday | Physical Education / Painting / Entrepreneurship /Vocal Music / Kathak /Legal Studies |
| 09.8.21 | Monday | Biology / Economics |

Syllabus for First Term Test (2021-2022)

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| <p>English (301): Reading: Comprehension Grammar: Determiners Writing: Notice Writing, Letter of Enquiry, Letter of Placing Order Literature: Hornbill-Poem-A Photograph, Chp- The Portrait of a Lady, Poem-Childhood Snapshots-The Summer of the Beautiful White Horse, The Address</p> | <p>Hindi (302): अपठित गद्यांश अपठित पद्यांश औपचारिक पत्र रचनात्मक लेखन आरोह भाग 1- कबीरदास, मीराबाई, नमक का दरोगा वितान भाग 1- राजस्थान की रजत बूँदें अभिव्यक्ति और माध्यम पुस्तक से-जनसंचार माध्यम</p> |
| <p>Maths (041): 1.Sets 2.Relations and Functions 3.Trigonometric Functions 4.Sequences and series.</p> <p>Applied Maths (241): 1.Sets 2.Relations 3.Sequences and Series 4.Permutations and Combinations.</p> | <p>Biotechnology (045): 1.Concept of Genes -Historical Perspectives -Mendelian genetics -Multiple alleles 2.Genes and Genomes -Discovery of DNA -DNA as Genetic material -DNA Replication -From Gene to protein -Transcription -Genetic code -Translation</p> |
| <p>Physics (042) : Units and Dimensions Significant figures and error analysis Motion in one dimension Vector analysis</p> | <p>Biology(044): 1.Animal Kingdom 2.Body Fluids and Circulation 3.Chemical coordination and Integration</p> |
| <p>Chemistry (043) : 1. Some basic concepts of chemistry 2. Atomic structure</p> | <p>Informatics Practices (065) : Simple Queries in Sql Elementary Concepts of Python Operators in Python Flow of Control</p> |
| <p>Computer Science 11 A-F & H(83) From NCERT Ch 5 Getting Started with Python OR From Saraswati Publication Ch 8, Ch 9, Ch 10, Ch 11</p> | <p>Computer Science 11-G(083) Elementary Concepts of Python Operators in Python Conditional Statements in Python Loops (only while)</p> |

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| <p><u>Accountancy(055) :</u> Meaning and Objectives of Accounting Basic Accounting Terms Accounting Principles Process and Bases of Accounting Accounting Standards Accounting Equations Double Entry System Origin of Transactions:Source Documents of Accountancy Books of Original Entry - Journal Ledger</p> | <p><u>Business Studies (054):</u> Ch:1- Business, Trade and Commerce Ch:2- Forms of Business Organization Ch:7- Formation of a Company (as per NCERT Book)</p> |
| <p><u>Economics (030) :</u> Part A: Statistics for Economics Ch:1- Concept of Economics and Significance of statistics in economics Ch:2- Collection of Data Part B: Introductory Microeconomics Ch:1- Economics and Economy Ch:2- Central problems of an Economy</p> | <p><u>Painting (049):</u> The Elements & Principles of Art Pre- historic rock paintings Art of Indus valley civilization</p> |
| <p><u>History (027) :</u> 1-From the Beginning of Time Theme 2-Writing and City Life Theme 3-An Empire Across Three Continents</p> | <p><u>Legal Studies 074):</u> Basic Features of the Constitution of India</p> |
| <p><u>Sociology (039):</u> Sociology and Society Terms, Concepts and their use in Sociology Understanding Social Institutions</p> | <p><u>Kathak Nritya (056):</u> Introduction of kathak, historical development of kathak, definitions of Sam,tatkar, laya, matra,tal,vibhag, hastak, theka of teen tal</p> |
| <p><u>Political Science (028):</u> (Book-1) Constitution: Why And How? Election And Representation (Book-2) Political Theory:An Introduction</p> | <p><u>Vocal Music (034):</u> Raag Jaunpuri,Alankar, Definitions,teen Taal,keherwa Taal,dadra Taal, biography of pt. Vishnu Narayan Bhatkhande</p> |
| <p><u>Entrepreneurship (066) :</u> Unit:1- Entrepreneurship: Concept and Functions Unit:2- An Entrepreneur</p> | <p><u>Physical Education (048):</u> Chapter 1 Changing Trends and career in Physical Education Chapter 2 Olympic Value Education</p> |