



Sir Padampat Singhania Education Centre

Kamla Nagar Kanpur

Syllabus for September Subjective type Test (2020-2021)

Class - 11

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| <p>Maths :</p> <ol style="list-style-type: none"> 1. Trigonometric Functions 2. Permutations and Combinations 3. Straight Lines 4. Circles | <p>Hindi :</p> <p>अपठित खंड - अपठित काव्यांश, अपठित गद्यांश काव्य खंड - वे आंखें (सुमित्रा नंदन पंत), घर की याद (भवानी प्रसाद मिश्र) गद्य खंड - नमक का दरोगा (प्रेमचंद), मियां नसीरुद्दीन (कृष्णा सोवती) वितान (पुस्तक) - राजस्थान की रजत बूँदें (अनूपम मिश्र) आलो आंधारि (बेबी हालदार) अभिव्यक्ति और माध्यम (पुस्तक) - जनसंचार माध्यम पत्रकारिता के विविध आयाम परिपत्र प्रतिवेदन</p> |
| <p>Physics :</p> <ol style="list-style-type: none"> 1. Newton's laws of motion 2. Friction 3. Circular motion 4. Work Power and Energy | <p>Informatics Practices :</p> <p>Introduction to Python Elementary concepts of python Operators and Expressions in python Conditional statements in python Loops List</p> |
| <p>Chemistry :</p> <ol style="list-style-type: none"> 1. Chemical bonding 2. Periodic table 3. Atomic structure 4. Basic concepts of chemistry 5. Redox reaction 6. Hydrogen | <p>Biology:</p> <ol style="list-style-type: none"> 1. Human Physiology 2. Cell the unit of life 3. Cell cycle and division |
| <p>Accountancy :</p> <ol style="list-style-type: none"> 1. Books of Original Entry – Journal 2. Accounting for Goods and Service Tax (GST) 3. Books of Original Entry – (Cash Book) 4. Books of Original Entry – (Special Purpose of Subsidiary Books) 5. Bank Reconciliation Statement | <p>Biotechnology:</p> <ol style="list-style-type: none"> 1. Concepts of genes 2. Genes and genomes 3. The basic unit of life 4. Cell division. |
| <p>Business Studies:</p> <ol style="list-style-type: none"> 1. Social Responsibilities of Business and Business Ethics 2. Sources of Business Finance 3. Small Business and Enterprises | <p>Entrepreneurship :</p> <p>Unit:2- An Entrepreneur Unit:3- Entrepreneurial Journey Unit:4- Entrepreneurship as Innovation and Problem solving</p> |
| <p>Economics :</p> <p>Statistics for Economics: Ch.2 Collection of Data Ch.3 Census and Sample – Method of Collection of Data..... Ch.4 Organization of Data</p> <p>Microeconomics : Ch.13 Market equilibrium under perfect competition</p> | <p>Fine Art:</p> <p>Indian Temple Sculpture</p> <ol style="list-style-type: none"> a) Descent of Ganga b) Ravana Shaking Mount Kailash c) Trimurti d) Mother and Child d) Lakshmi Narayan |
| <p>History:</p> <p>The Central Islamic Lands The Three Orders (upto page141)</p> <p>Sociology:</p> <ol style="list-style-type: none"> 1. Social Change and Social Order in Rural and Urban Society 2. Introducing Western Sociologists 3. Culture and Socialization. 4. Understanding Social Institution <p>Political Science :</p> <p>Book - Constitution at Work Chapter 8 - Local Governments</p> <p>Book - Political Theory Chapter 1 - Political Theory: An Introduction Chapter 2 - Freedom</p> | <p>Kathak Nritya:</p> <p>Brief history of kathak, teen tal, jhap tal, kaharwa tal, dadra taal, Roopak taal, story lines of Panghat lila, makhanchori, kaliya daman, gobardhan lila. Literary contents: Abhinaya, bhajan, thumri, dhrupad, tarana, kavitt</p> <p>Vocal Music:</p> <ol style="list-style-type: none"> 1. Raag bihag, Raag Bhimplasi, Raag Jaunpuri 2. Definitions 3. Naad 4. Biography Vishnu narayan bhatkhande and Tansen 5. Taal notation of Dadra taal, Keherwa Taal and teen taal 6. Alankar |
| <p>Legal Studies:</p> <ol style="list-style-type: none"> 1. Organs of Government 2. Separation of Powers 3. Basic Features of the Constitution of India | <p>Physical Education:</p> <p>Chapter 3 Physical fitness wellness and Life style Chapter 4 Physical Education for CWSN (children with special needs)</p> |