



Sir Padampat Singhana Education Centre

Kamla Nagar Kanpur

Syllabus for August Subjective type Test (2020-2021)

Class - 12

<p>English:</p> <p>Reading Section</p> <p>Comprehension</p> <p>Writing Skills</p> <p>1. Classified Advertisement 2. Job Application</p> <p>Literature: Flamingo</p> <p>1. Keeping Quiet 2. The Rattrap 3. Deep Water</p> <p>Vistas</p> <p>1. Should Wizard Hit Mommy? 2. The Enemy</p> <p>3. On the Face of It</p>	<p>Biology:</p> <p>1. Human health and disease</p> <p>2. Microbes in human welfare</p> <p>3. Principles inheritance and variation</p> <p>4. Molecular basis of inheritance</p> <p>5. Sexual reproduction in flowering plants</p> <p>6. Biotechnology principles and processes</p> <p>7. Biotechnology and its application</p> <p>8. Biodiversity and conservation</p> <p>9. Organism and population</p>
<p>Maths :</p> <p>1. Determinants</p> <p>2. Continuity and Differentiability</p> <p>3. Applications of Derivatives</p> <p>4. Integrals</p>	<p>Informatics Practices :</p> <p>Data Handling Pandas - 1</p> <p>Networking</p> <p>Sql class 11</p> <p>Loops</p>
<p>Physics :</p> <p>1. Magnetic effects of current</p> <p>2. Earth's magnetism</p> <p>3. Electro magnetic induction</p>	<p>Biotechnology:</p> <p>1. Recombinant DNA technology</p> <p>2. Plant cell culture and application</p> <p>3. Animal cell culture and applications</p>
<p>Chemistry :</p> <p>1. Haloalkanes and Haloarenes</p> <p>2. Biomolecules</p> <p>3. p- block elements</p> <p>4. d and f block elements</p> <p>5. Coordination compounds</p>	<p>Vocal Music:</p> <p>1. Description of raag bhairav, raag malkosh and raag bagheshree</p> <p>2. Short note on Sangeet Ratnakar and Sangeet parijat</p> <p>3. Taal Dhamar, Tilwada, Roopak with dugun and Chaugun</p> <p>4. Biography of faiyaz khan and bade gulam ali khan</p> <p>5. Definitions</p>
<p>Accountancy :</p> <p>1. Retirement of a Partner</p> <p>2. Death of a Partner</p> <p>3. Dissolution of Partnership Firm</p>	<p>Kathak Nritya:</p> <p>Classical dances of India,</p> <p>Rasas, Abhinaya and four types of Abhinaya,</p> <p>Hast Mudras both 10 Single Handed 10 both handed,</p> <p>Abhinaya Darpan and Natya Shashtra</p>
<p>Business Studies:</p> <p>1. Staffing</p> <p>2. Directing</p> <p>3. Controlling</p>	<p>Fine Art:</p> <p>1. Mughal and Deccan School of miniature painting</p> <p>2. Indian National Flag and Bengal School of painting</p>
<p>Economics :</p> <p>Macro Economics :-</p> <p>Unit 1- National Income and related aggregates</p> <p>Unit 2- Money and Banking</p> <p>Indian Economic Development chapters:-</p> <p>1- Employment and Unemployment</p> <p>2- Infrastructure</p>	<p>Legal Studies:</p> <p>Unit 4 Human Rights in India (till where I have taught)</p> <p>Unit 5 Legal Profession in India</p>
<p>History:</p> <p>1. An Imperial Capital-Vijaynagar</p> <p>2. Bhakti, Sufi traditions</p> <p>3. Kings and Chronicles from Ottoman Empire (till page no 248)</p>	<p>Physical Education:</p> <p>Chapter 4 Physical Education and sports for CWSN (children with special needs Divyang)</p> <p>Chapter 5 Children and Women in sports</p>
<p>Sociology:</p> <p>1. Change and Development in Rural Society</p> <p>2. CULTURAL Change</p> <p>3. Structural Change</p> <p>4. The Challenges of CULTURAL Diversity</p> <p>5. Patterns of Social INEQUALITY and Exclusion</p>	<p>Entrepreneurship :</p> <p>Unit 4- Enterprise Growth Strategies</p> <p>Unit 5- Business Arithmetic</p>
<p>Political Science :</p> <p>Book - Contemporary World Politics</p> <p>1. Globalisation</p> <p>Book - Politics in India since Independence</p> <p>1. Era of one Party Dominance</p> <p>2. Politics of Planned Development</p> <p>3. India's External Relations</p> <p>4. Challenges to and Restoration of the congress System</p>	