



Sir Padampat Singhania Education Centre

Kamla Nagar Kanpur

Class XII

SYLLABUS AND DATESHEET FOR TERM TEST -2 (2022-2023)

DATESHEET

DATE	DAY	PCM / COM / HUM	PCB
30/07/2022	Saturday	Sociology	Vocal Music
01/08/2022	Monday	English	English
02/08/2022	Tuesday	Painting/ Kathak / Vocal Music	Painting/ Kathak
03/08/2022	Wednesday	P.Ed/E.P/L.S	P.Ed/E.P/L.S
04/08/2022	Thursday	Chemistry/Bst/His.	Chemistry
05/08/2022	Friday	Economics	Biology
06/08/2022	Saturday	CS/IP/Hindi	CS/IP/Hindi
08/08/2022	Monday	Mathematics / Applied Maths	Economics
10/08/2022	Wednesday	Physics / Accounts/Pol. Sci.	Physics

SYLLABUS

English (301): Section A: Reading Comprehension Unseen Passage Section B: Writing Skills Letter to the Editor Section C: Literature The Tiger King (prose- Vistas) Lost Spring (prose- Flamingo) Keeping Quiet (poem- Flamingo)	Hindi (302) : अपठित गद्यांश अपठित पद्यांश रचनात्मक लेखन सिल्वर वैडिंग बाज़ार दर्शन पतंग
Mathematics (041): 1. Relations and Functions 2. Inverse Trigonometric Functions 3. Matrices 4. Determinants 5. Continuity and Differentiability	Applied Mathematics (241): Ch-1 Numbers, Quantification and Numerical Applications Ch-2 Numerical Inequalities Ch-3 Matrices Ch-4 Determinants Ch-5 Differentiation
Physics (042) : 1. Electrostatics 2. Current Electricity 3. Magnetic effects of Current	Biology(044): 1. Principles of inheritance and variation 2. Reproductive health 3. Sexual reproduction in flowering plants 4. Human reproduction
Chemistry (043) : 1. Solution 2. Chemical kinetics 3. Haloalkanes & Haloarene 4. Alcohol, phenol & ether	Informatics Practices (065) : Pandas-Series , introduction to DataFrame
Accountancy(055) : Change in profit sharing ratio among the existing partners Admission of a partner Retirement of a partner Death of a partner	Computer Science 12-G (083) 1. Networking numerical 2. File handling 3. List (single, nested)

<p><u>Economics (030) :</u> Macroeconomics 1. Government Budget</p> <p>Indian Economic Development 1. Indian Economy 1950-1990 2. LPG an Appraisal</p>	<p><u>Business Studies (054):</u></p> <ol style="list-style-type: none"> Business Environment Planning
<p><u>History (027) :</u></p> <p>Theme 3-Kinship, Caste And Class Theme 4-Thinkers, Beliefs And Buildings</p> <p><u>Political Science (028):</u></p> <ol style="list-style-type: none"> Contemporary South Asia United Nations And Its Organizations 	<p><u>Painting (049):</u></p> <ol style="list-style-type: none"> The Modern Trends in Indian Art The Bengal School of painting <p>Practical - Object and Nature study - 6 sheets Painting Composition - 6 sheets</p>
<p><u>Sociology (039):</u></p> <ol style="list-style-type: none"> The Demographic Structure of Indian Society Social Institutions: Continuity and Change Patterns of Social Inequality and Exclusion The Challenges of Cultural Diversity 	<p><u>Legal Studies 074):</u> Topics of Law</p> <ol style="list-style-type: none"> Law of Property Law of Contracts Law of Torts Introduction to Criminal Laws in India
<p><u>Entrepreneurship (066) :</u></p> <p>Unit 1: Entrepreneurial Opportunity Unit 2: Enterprise Planning</p>	<p><u>Kathak Nritya (056):</u></p> <p>Definitions, all thekas, gharanas Ras, Abhinaya and its types, notation of tukda, aamad, paran in jhap tal</p>
<p><u>Physical Education (048):</u></p> <ol style="list-style-type: none"> Ch. 2- Children and women in sports Ch. 3-Yoga as preventive measure for lifestyle disease 	<p><u>Vocal Music (034):</u></p> <ol style="list-style-type: none"> Raag Bhairav and Raag Bageshree Dhamar taal, Roopak taal, Ek taal Definitions Sangeet Ratnakar Biography of Faiyaz Khan and Bade Ghulam Ali Khan