



# Sir Padampat Singhana Education Centre

Kamla Nagar Kanpur

## Class XII – DATESHEET

### SECOND TERM TEST (2021-2022)

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

### Syllabus for Second Term Test (2021-2022)

<p><b>English (301):</b>  <b>Reading : Unseen Passage</b>  <b>Writing : Notice Writing, Letters to the Editor</b>  <b>Literature</b>  <b>Flamingo-</b>            1. An Elementary School Classroom in A Slum            2. Deep Water  <b>Vistas :Should Wizard Hit Mommy?</b></p>	<p><b>Hindi (302) :</b>            अपठित गद्यांश, पद्यांश,            रचनात्मक लेखन, औपचारिक पत्र, अतीत में दबे पांव (वितानभाग-२)            नमक, रुबाइयां , गज़ल (आरोह भाग-२)            (अभिव्यक्ति और माध्यम पुस्तक से )            पत्रकार लेखन के विविध रूप और लेखन प्रक्रिया            नाटक लिखने का व्याकरण</p>
<p><b>Maths (041):</b>            1. Relations and Functions            2. Inverse Trigonometric Functions            3. Matrices            4. Determinants            5. Continuity and Differentiability</p>	<p><b>Informatics Practices (065) :</b>            1. Aggregate Functions and joins in sql            2. Pandas-1</p>
<p><b>Physics (042) :</b>            1. Electric Charges and field            2. Electrostatic potential and capacitance            3. Current Electricity            4. Moving Charges and Magnetism</p>	<p><b>Biology(044):</b>            1. Principles of Inheritance and variation            2. Molecular Basis of Inheritance            3. Human Health and disease            4. Strategies for Food Production            5. Microbes in Human Welfare            6. Evolution</p>
<p><b>Chemistry (043) :</b>            1.Haloalkanes and Haloarenes            2. Alcohol, Phenol and Ether            3. Aldehyde, Ketone and Carboxylic Acid</p>	<p><b>Biotechnology (045):</b>            1.Recombinant DNA Technology            2. Plant Cell Culture            3.Animal Cell Culture</p>
<p><b>Accountancy(055) :</b>            1.Admission of a Partner            2.Retirement of a Partner            3.Death of a Partner</p>	<p><b>Business Studies (054):</b>            1. Planning            2. Organising            3. Staffing</p>
<p><b>Economics (030) :</b>  <b>MACROECONOMICS</b>            1. Some Basic Concepts of Macroeconomics            2. National Income and Related Aggregates            3. Methods of Calculating National Income  <b>INDIAN ECONOMIC DEVELOPMENT</b>            1. Rural Development            2. Comparative Development Experience of India and its Neighbours</p>	<p><b>Painting (049):</b>            Rajasthan school of miniature painting            Pahari school of miniature painting            Mughal school of miniature painting</p>
<p><b>History (027) :</b>            Theme 3: Kinship ,Caste And Class            Theme 4: Thinkers, Beliefs And Buildings            Theme 5: Through The Eyes Of Travellers</p>	<p><b>Legal Studies 074):</b>            Topics of Law            1. Law of Property 2 .Law of Contracts 3. Law of Torts</p>

<p><b>Sociology (039):</b>  The Demographic Structure of the Indian Society  Patterns of Social Inequality and Exclusion  The Challenges of Cultural Diversity</p>	<p><b>Kathak Nritya (056):</b>  All definitions, theka of teen tal,jhap tal,dadra tal,kaharwa tal,roopak and Dhamar taal, notation of tukda chakkardar tukda, Aamad chakkardar Aamad, paran chakkardar paran, Ras and nine Rasas, Abhinaya and its types</p>
<p><b>Political Science (028):</b>  New Centres Of Power  Challenges Of Nation Building  SouthAsia and The Contemporary World</p>	<p><b>Vocal Music (034):</b>  Raag Malkauns,Raag Bhairav, Biography of Faiyaz Khan and Bade Ghulam Ali Khan, Definitions, Dhamar Taal, ,Roopak Taal, Jhap Taal , Sangeet Ratnakar</p>
<p><b>Entrepreneurship (066) :</b>  Unit-2: Enterprise Planning</p>	<p><b>Physical Education (048):</b>  Ch2 : Sports and Nutrition  Ch4: Physical Education &amp; Sports for CWSN( Children with Special Needs-Divyang)</p>
<p><b>Computer Science 12 A-F &amp; H</b>  Ch 9 SQL  Ch 2 File Handling in Python</p>	<p><b>Computer Science (083) 12G</b>  File Handling, Database (SQL),  Networking</p>