

# ITL PUBLIC SCHOOL PERIODIC TEST - 2 SCHEDULE (2020-21)

#### Dear Parent

Kindly note the PT-2 Schedule for Class XI.

Exam Timings: 8:45 a.m.- 10:45 a.m

| Date    | Day   | XI  |  |
|---------|---|---|--|
| 21/9/20 | Monday  | Physics/Accountancy/Sociology/History/Home Sc                       |  |
| 23/9/20 | Wednesday   | English   |  |
| 25/9/20 | Friday  | Mathematics/ Physical Education/Psychology/Fashion Studies/Web Appn |  |
| 28/9/20 | Monday  | Chemistry/ Business Studies./Pol Science/Fine Arts                  |  |
| 30/9/20 | Wednesday Biology/Computer Science/Economics/Phy.Edu/Geo/Entrp/Legal Stds/Vocal Music |   |  |
| 3/10/20 | Saturday  | Additional Subject  |  |

- 1. The Question paper will be uploaded sharp at **8:45 am on Google Classroom**. Students need to log in at **8:30am**.
- 2. Simultaneously, a **picture** of the same will be **posted on the Class Group**, to avoid any technical glitches faced on Google Classroom, due to network issues.
- 3. The test should be done on sheets, wherein each sheet should bear the Name, Class/Sec and page number.
- 4. Test should be completed by 10:45am and PDF of the Answer sheets to be uploaded on Google Classroom by 11:15am.
- On the day of the exam, after the test concludes, a revision class of the subject of the next test will be scheduled from 12:30pm 1:30pm. No other subject teaching will take place that day
- 6. 22<sup>nd</sup>, 24<sup>th</sup> and 29<sup>th</sup> September 20 will be preparatory off for the students.
- 7. Regular classes will commence from Thursday, 1st October 20.
- 8. Attendance is mandatory for all examinations.
- 9. In case of any **medical emergency/ connectivity issue**, parents to kindly inform the **coordinator** immediately **before the commencement of the exam**. In case timely information is not given, the student will not be eligible for a retest.
- 10.Parents are requested to kindly monitor and invigilate their ward so that they can attempt the tests with utmost sincerity and honesty and finishes the test within the stipulated time.

Your cooperation is solicited in this regard.

Together we can ensure the smooth conduction of the tests and achieve the fair result.

### Regards

#### **Principal**



## ITL PUBLIC SCHOOL

## PT-2 SYLLABUS (2020-21) – CLASS XI

| S. No. | SUBJECT          | SYLLABUS   |
|--------|------------------|--|
| 1      | ENGLISH          | 1. Comprehension 2.Case Studies 3.Writing section: 1. Notice 2. Speech 4.Grammar: Integrated Grammar. 5 Literature: 1.Childhood.( poem ) LESSONS: 2. We Are Not Afraid To Die 3. Ranga's Marriage. 4. The Ailing Planet  |
| 2      | MATHEMATICS      | <ol> <li>Chapter-1-Sets</li> <li>Chapter -2-Relation and Functions</li> <li>Chapter-5- Complex Numbers</li> <li>Chapter -6- Linear Inequality</li> <li>Chapter-12 -Three dimensional Geometry</li> </ol>   |
| 3      | PHYSICS          | <ol> <li>Chapter.3: Motion In A Straight Line</li> <li>Chapter4: Motion In A Plane</li> <li>Chapter.5: Law's Of Motion</li> <li>Chapter 6: Work Energy And Power</li> </ol>  |
| 4      | CHEMISTRY        | <ol> <li>Chapter 1- Some basic concepts in chemistry.</li> <li>Chapter 2- Structure of Atom</li> <li>Chapter 3- Classification of Elements and<br/>Periodicity in Properties</li> <li>Chapter 8- Redox Reactions</li> </ol>  |
| 5      | BIOLOGY          | <ol> <li>Chapter - 2 Biological Classification</li> <li>Chapter -4 Animal Kingdom</li> <li>Chapter -5 Morphology Of Flowering Plants</li> <li>Chapter-7 Structural Organisation In Animals-Animal Tissues</li> <li>Chapter 8 – Cell – The Unit of Life</li> <li>Chapter 9- Biomolecules</li> </ol> |
| 6      | COMPUTER SCIENCE | <ol> <li>Python Fundamental</li> <li>Data Handling</li> <li>Conditional and Iterative Statements</li> <li>String Manipulation</li> <li>List Manipulation</li> <li>Tuples</li> </ol>  |

| 7  | ACCOUNTANCY       | <ol> <li>Chapter – 2 Basic Accounting terms</li> <li>Chapter – 3 Theory base of accounting</li> <li>Chapter - 4 Bases of Accounting</li> <li>Chapter - 5 Accounting Equation</li> <li>Chapter - 6 Accounting Procedures-Rules of Debit and Credit</li> <li>Chapter – 7 Origin of Transactions- Source Documents &amp; Preparation of voucher</li> <li>Chapter – 8 Journal</li> <li>Chapter - 10 Special Purpose Books I- Cash Book</li> </ol> |
|----|-------------------|---|
| 8  | BUSINESS STUDIES  | <ol> <li>Chapter 2:- Forms of Business Organisations</li> <li>Chapter 3:-Public, Private and Global Enterprises</li> <li>Chapter 4:- Business Services</li> <li>Chapter 7:- Formation of a company</li> </ol>   |
| 9  | PSYCHOLOGY        | <ol> <li>Chapter-3 The Bases of Human Behaviour</li> <li>Chapter-4 Human Development</li> <li>Chapter -5 Sensory, Attentional and<br/>Perceptual Processes</li> </ol>   |
| 10 | POLITICAL SCIENCE | Book – Indian Constitution  1. Chapter1- Constitution- Why and How 2. Chapter- 2 - Rights in the Indian Constitution 3. Chapter 9- Amendments in the Indian Constitution 4. Chapter 3- Election and Representation 5. Chapter 4- Legislature 6. Chapter 5- Executive 7. Chapter 6- Judiciary  |
| 11 | SOCIOLOGY         | <ol> <li>Introducing Sociology- Book 1</li> <li>Chapter 1- Sociology &amp; Society</li> <li>Chapter 2- Terms, Concepts &amp; Their use in Sociology</li> <li>Chapter 3- Understanding Social Institutions</li> <li>Understanding Society- Book 2</li> <li>Chapter 4- Western Sociologist</li> </ol>   |
| 12 | HISTORY           | <ol> <li>Theme 2-Writing and City Life</li> <li>Theme 3-An Empire across three continents</li> <li>Related Map Work</li> </ol>  |
| 13 | GEOGRAPHY         | <ol> <li>Book 1 Fundamental of Physical Geography</li> <li>Chapter 4:-Distribution of Ocean and continents</li> <li>Chapter 5:- Minerals and Rocks</li> <li>Chapter 6:- Geomorphic processes.</li> <li>Chapter 8:- Composition and structure of atmosphere.</li> <li>Chapter 9:-Solar radiation, heat balance and Temperature</li> </ol>  |
| 14 | WEB TECHNOLOGY    | 1. Unit 2 – Digital Content Creation (Section 1 – Section 3) (Complete HTML & CSS)  |

|    |                  | 2. Unit 3 – Web Scripting JavaScript (Section 1 – Section 4)  |
|----|------------------|---|
| 15 | ECONOMICS        | Part A: Introductory Microeconomics Unit I: Introduction  1. Chapter 1 Introduction: Central Problems of Economy Unit II: Consumer's Equilibrium and Demand  2. Chapter 2 Consumer's Equilibrium  Part B: Statistics Unit I: Introduction -  3. Chapter 1 - Introduction to Statistics and Economy  4. Chapter 2 -Collection of Data 5. Chapter 3 - Organization of Data Unit II: Statistical tools and Interpretation  6. Chapter 5- Mean  7. Chapter 6- Median and Mode |
| 16 | FASHION STUDIES  | UNIT 2 - INTRODUCTION TO FABRICS, DYEING AND PRINTING  1. CH 1:- Properties of different Fibres 2. Ch2:- Yarns 3. Ch 3:- Weaving and Different Weaves 4. Ch 4:- Dyeing and Printing UNIT 3:- FUNDAMENTAL OF DESIGN 1. Ch 1:- Understanding the meaning of design 2. Ch 2:- Understanding the basic elements of design 3. Ch 3:- Understanding the colour theory 4. Ch 4:- The language and psychology of colour 5. Ch 5:- Understanding basic principle of design         |
| 17 | LEGAL STUDIES    | Unit 1  1. Chapter 2:- Organs of government 2. Chapter 3: – Separation of Powers 3. Chapter 4: Basic features of Constitution of India 4. Unit II- Chapter 2:- Classification of law  |
| 18 | ENTREPRENEURSHIP | <ol> <li>Unit 3: Entrepreneurial Journey</li> <li>Unit 4: Entrepreneurship as Innovation and Problem Solving</li> <li>Unit 5: Understanding the Market (Part A, B, C and E)</li> </ol>  |
| 19 | FINE ARTS        | <ol> <li>The Elements of Art and The Principles of Art</li> <li>Unit:1-Pre-historic Rock Painting and Art of Indus Valley Civilization</li> <li>Unit:2 Budhist, Jain and Hindu Art</li> </ol>   |

| 20 | PHYSICAL<br>EDUCATION | <ol> <li>Chapter 1- changing trends &amp; Career in Physical Education</li> <li>Chapter 2 – Olympic value Education</li> <li>Physical fitness, Wellness and lifestyle</li> <li>Physical Education and Sports for CWSN</li> <li>Yoga</li> </ol>                                  |
|----|-----------------------|---|
| 21 | HOME SCIENCE          | Unit 1:- Understanding Oneself : Adolescence  1. Chapter 4:- Management of Resources 2. Chapter 5:- Fabric Around us Unit 2:- Understanding Family, Community and society  3. Chapter 10A – Nutrition, Health and Hygiene 4. Chapter 10C- Resources availability and Management |