|     | UNIT TEST – I SYLLABI |              |   |
|-----|-----------------------|--------------|---|
|     | Class 7               |              |   |
| Ser | <u>Subject</u>        | Book         | <u>Chapters</u>                           |
| 1   | ENGLISH               | Honeycomb    | Chapter 1 : The Three Questions           |
|     |                       |              | Poem: The Squirrel                        |
|     |                       |              | Chapter 2 : A Gift of Chappals            |
|     |                       | An Alien     | Chapter 1 :The Tiny Teacher               |
|     |                       | Hand         | Chapter 2 : Bringing up Kari              |
| 2   | HINDI                 | बसंत भाग – 2 | 1. हम पंछी उन्मुक्त गगन के                |
|     |                       |              | 2. दादी मां                               |
|     |                       |              | 3. हिमालय की बेटियां                      |
|     |                       | बाल महाभारत  | 1. महाभारत कथा सार                        |
|     |                       |              | 2. देवव्रत                                |
|     |                       |              | 3. भीष्म प्रतिज्ञा                        |
|     |                       | व्याकरण      | 1. विशेषण                                 |
| 3   | MATHS                 |              | 1. Integers                               |
|     |                       |              | 2. Fractions & Decimals                   |
|     |                       |              | 3. Data Handling                          |
|     |                       |              | 4. Simple Equations                       |
| 4   | SCIENCE               |              | 1. Nutrition in plants                    |
|     |                       |              | 2. Fibre to Fabric                        |
|     |                       |              | 3. Heat                                   |
| 5   | SOCIAL                | History      | Tracing Changes Through A Thousand years  |
|     | SCIENCE               |              | New Kings and Kingdoms                    |
|     |                       | Geography    | Environment                               |
|     |                       | Civics       | On Equality                               |
| 6   | COMPUTER              |              | Chapter 1 : Formulas in Excel 2013        |
|     | SCIENCE               |              | Chapter 2 : Creating Charts in Excel 2013 |
| 7   | SANSKRIT              |              | प्रथम पाठ : सुभाषितानि                    |
|     |                       |              | द्वितीया पाटः दुर्बुध्दि विनश्यति         |

|            | UNIT TEST – I SYLLABI |                      |   |
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|            | Class 8               |                      |   |
| <u>Ser</u> | <u>Subject</u>        | <u>Book</u>          | <u>Chapters</u>   |
| 1          | ENGLISH               | Honey Dew            | Chapter 1: The Best Christmas Present in the World Chapter 2: The Tsunami   |
|            |                       | It So<br>Happened    | Chapter 1: How The Camel Got His Hump<br>Chapter 2: Children at Work  |
| 2          | HINDI                 | वसंत भाग -3          | 1. ध्वनि  |
|            |                       |                      | 2. लाख की चूड़ियाँ  |
|            |                       |                      | 3. बस की यात्रा   |
|            |                       | <u>भारत की खोज</u>   | 1. अहमद नगर का किला   |
|            |                       | <u>व्याकरण</u>       | वाक्य   |
| 3          | MATHS                 | NCERT<br>Mathematics | <ol> <li>Rational Numbers</li> <li>Linear Equation in one variable</li> <li>Understanding Quadrilaterals</li> <li>Practical Geometry</li> </ol> |
| 4          | SCIENCE               | NCERT                | 1.crop production and management  |
|            |                       | Science              | Microorganisms-friend and foe     synthetic fibres and plastics   |
| 5          | SOCIAL<br>SCIENCE     | NCERT                | How, when and where From trade to territory The Indian constitution Understanding secularism Resources  |
| 6          | COMPUTER<br>SCIENCE   |                      | Chapter-1 (Introduction to Access 2013) Chapter-2 (Access 2013: Design View, Queries, Forms and Reports)  |
| 7          | SANSKRIT              |                      | 1 प्रथमः पाठः सुभाषितानि<br>2 द्वितीयः पाठः विलस्य वाणी न कदापि मे श्रुता   |

|            | UNIT TEST – I SYLLABI |                      |   |
|------------|-----------------------|----------------------|---|
|            | Class 9               |                      |   |
| <u>Ser</u> | <u>Subject</u>        | <u>Book</u>          | <u>Chapters</u>                                 |
| 1          | ENGLISH               | Beehive              | Chapter 1: The Fun they Had                     |
|            |                       | Moments              | Chapter 1: The Lost Child                       |
|            |                       |                      | Grammar – Nouns, Tenses, Number                 |
|            |                       |                      |   |
|            |                       |                      |   |
|            |                       |                      |   |
|            | LUNIDI                |                      |   |
| 2          | HINDI                 | क्षितिज भाग -1       | 1. दो बैलों की कथा                              |
|            |                       |                      | 2. कबीर   |
|            |                       | <u>कृतिका भाग -1</u> | 1. इस जल प्रलय में                              |
|            |                       | <u>व्याकरण</u>       | 1. उपसर्ग - प्रत्यय                             |
|            |                       |                      | 2. समास   |
| 3          | MATHS                 | NCERT                | Number Systems                                  |
|            |                       | Mathematics          | 2. Polynomials                                  |
|            |                       |                      | 3. Co-Ordinate Geometry                         |
|            |                       |                      | 4. Linear Equation in Two Variables             |
| 4          | SCIENCE               | NCERT                | 1. Motion                                       |
| 4          | SCILINGL              | Science              | 2. Matter in our surroundings                   |
|            |                       | Ocience              | 3. The fundamental unit of life                 |
| 5          | SOCIAL                | NCERT                | Chapter 1 : The French Revolution               |
|            | SCIENCE               |                      | Chapter 2 : Socialism in Europe and the Russian |
|            |                       |                      | Revolution                                      |
|            |                       |                      | Chapter 1 : India Size Location                 |
|            |                       |                      | Chapter 2 : Physical Features of India          |
|            |                       |                      | Chapter 2 : What is Democracy, Why democracy    |
|            |                       |                      | Chapter 1 : The Story of Village Palampur       |
| 6          | COMPUTER              |                      | Chapter-1 (Computer System)                     |
|            | SCIENCE               |                      | Chapter-2 (Types of Hardware)                   |

| Ser Subject Book Chapters  1 ENGLISH First Flight Footprints Chapter 1: Letter to God Chapter 2: Long Walk to Freedom Chapter 1: A Triumph of Surgery  2 HINDI अभितेज भाग -2 1. नेताजी का चश्मा 2. बाल गोबिन भगत 3. स्रदास के पद  व्याकरण 1. वाच्य  3 MATHS NCERT Mathematics 2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4 SCIENCE NCERT Science Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL SCIENCE Resources and Development Forests and Wildlife Resources   | UNIT TEST – I SYLLABI |  |  |
|--|-----------------------|--|--|
| 1 ENGLISH First Flight Chapter 1: Letter to God Chapter 2: Long Walk to Freedom Chapter 1: A Triumph of Surgery  2 HINDI अतिज भाग -2 2 बाल गोबिन भगत 3 स्रदास के पद 1. वाच्य 3 MATHS NCERT Mathematics 2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4 SCIENCE NCERT Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL SCIENCE Resources and Development Forests and Wildlife Resources  |                       |  |  |
| Chapter 2 : Long Walk to Freedom Chapter 1: A Triumph of Surgery  2 HINDI क्षितिज भाग -2 2 बाल गोबिन भगत 3. स्रदास के पद व्याकरण 1. वाच्य 3 MATHS NCERT Mathematics 2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4 SCIENCE NCERT Science Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL SCIENCE Resources  Chapter 2 : Long Walk to Freedom Chapter 1: A Triumph of Surgery  1. नेताजी का चश्मा 2. बाल गोबिन भगत 3. स्रदास के पद 4. Quadrilater Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  Fise of Nationalism in Europe Resources and Development Forests and Wildlife Resources |                       |  |  |
| FootprintsChapter 1: A Triumph of Surgery2HINDIक्षितिज भाग -21. नेताजी का चश्मा<br>2. बाल गोबिन भगत<br>3. स्रदास के पद3MATHSNCERT<br>Mathematics1. Real Numbers<br>2. Polynomials<br>3. Pair of Linear Equations in two variables<br>4. Quadrilaterals4SCIENCENCERT<br>ScienceElectricity<br>Upto types of chemical reaction<br>Life processes (Nutrition and Respiration)5SOCIAL<br>SCIENCENCERT<br>Rise of Nationalism in Europe<br>Resources and Development<br>Forests and Wildlife Resources  |                       |  |  |
| 2       HINDI       क्षितिज भाग -2       1. नेताजी का चश्मा         2. बाल गोबिन भगत       3. स्रदास के पद         3       MATHS       NCERT Mathematics       1. Real Numbers         2. Polynomials       2. Polynomials         3. Pair of Linear Equations in two variables         4. Quadrilaterals             4       SCIENCE       NCERT Science       Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)         5       SOCIAL SCIENCE       NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources   |                       |  |  |
| 3. सूरदास के पद 1. वाच्य 3 MATHS NCERT 1. Real Numbers 2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4 SCIENCE NCERT 5cience Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL SCIENCE Resources  7 NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources   |                       |  |  |
| 3 MATHS NCERT 1. Real Numbers 2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4 SCIENCE NCERT 5cience Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL SCIENCE Resources and Development Forests and Wildlife Resources   |                       |  |  |
| 3 MATHS NCERT Mathematics  1. Real Numbers 2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4 SCIENCE NCERT Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL SCIENCE Resources and Development Forests and Wildlife Resources  |                       |  |  |
| Mathematics  2. Polynomials 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4. SCIENCE NCERT Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  5. SOCIAL SCIENCE Resources and Development Forests and Wildlife Resources  |                       |  |  |
| 3. Pair of Linear Equations in two variables 4. Quadrilaterals  4. SCIENCE NCERT Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  5. SOCIAL SCIENCE Resources and Development Forests and Wildlife Resources  |                       |  |  |
| 4. Quadrilaterals  4 SCIENCE NCERT Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources   |                       |  |  |
| 4 SCIENCE NCERT Electricity Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources  |                       |  |  |
| Science Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources  |                       |  |  |
| Science Upto types of chemical reaction Life processes (Nutrition and Respiration)  5 SOCIAL NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources  |                       |  |  |
| Life processes (Nutrition and Respiration)  5 SOCIAL NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources  |                       |  |  |
| 5 SOCIAL NCERT Rise of Nationalism in Europe Resources and Development Forests and Wildlife Resources  |                       |  |  |
| SCIENCE Resources and Development Forests and Wildlife Resources   |                       |  |  |
| Forests and Wildlife Resources   |                       |  |  |
|  |                       |  |  |
| Power Sharing  |                       |  |  |
| Federalism   |                       |  |  |
| Development  |                       |  |  |
| 6 COMPUTER 1. Chapter-8 (Python Revision)  |                       |  |  |
| SCIENCE 2. Chapter-9 (Python Conditions and Loops)   |                       |  |  |
|  |                       |  |  |

|            | UNIT TEST – I SYLLABI |             |  |
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|            | Class 11              |             |  |
| <u>Ser</u> | <u>Subject</u>        | <u>Book</u> | <u>Chapters</u>  |
| 1          | ENGLISH               | Snapshots   | Chapter 1 & 2 of both NCERT Books                      |
|            |                       | Hornbill    | Note-making  |
|            |                       |             | Summary Writing  |
|            |                       |             |  |
| 2          | MATHS                 |             | Sets   |
|            |                       |             | Relations and Functions                                |
|            | DI 11 (0100           |             |  |
| 3          | PHYSICS               |             | Basics of physics                                      |
| 4          | CHEMISTRY             |             | Chap.1 basic concept of chemistry, chap.2 structure of |
| 7          | CHEWISTKI             |             | atom (till Heisenberg's Uncertainty Principle)         |
| 5          | BIOLOGY               |             | Lesson No1 - Diversity in living organisms             |
|            | BIOLOGI               |             | Lesson No2 - Biological Classification                 |
|            |                       |             | Lesson No 3 - Plant Kingdom                            |
|            |                       |             | Lesson No 4 - Animal Kingdom                           |
| 6          | COMPUTER              |             | Chapter-3 (Getting Started with Python)                |
|            | SCIENCE               |             | 2. Chapter-4 (Python Programming Fundamentals)         |
|            |                       |             | 3. Chapter-5 (Conditional & Looping Statements)        |
|            |                       |             | 5. Chapter 5 (Conditional & Looping Statements)        |

|            | UNIT TEST – I SYLLABI |             |  |
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|            | Class 12              |             |  |
| <u>Ser</u> | <u>Subject</u>        | <u>Book</u> | <u>Chapters</u>                                      |
| 1          | ENGLISH               | Vistas      | Chapter 1 & 2 of both NCERT Books                    |
|            |                       | Flamingo    | Letter Writing,                                      |
|            |                       |             | Notice,  |
|            |                       |             | Note-making & Summary Writing                        |
| 2          | MATHS                 |             | Relations & Functions                                |
|            |                       |             | Inverse Trigonometric Functions                      |
|            |                       |             | Matrices   |
|            |                       |             | Determinants   |
| 3          | PHYSICS               |             | Chapter-01 (Electric charges and fields)             |
|            |                       |             | Chapter-02 (electrostatic potential and capacitance) |
| 4          | CHEMISTRY             |             | Chap.1 solid state ,                                 |
|            |                       |             | Chap.2 solution                                      |
|            |                       |             | Chap.15 polymers                                     |
| 5          | BIOLOGY               |             | Lesson No 1- Reproduction in Organisms               |
|            |                       |             | Lesson No 2-Sexual reproduction in Flowering plants  |
|            |                       |             | Lesson No 3- Human Reproduction                      |
|            |                       |             | Lesson No 4- Reproductive health                     |
| 6          | COMPUTER              |             | Chapter-1 (Review of Python Basics)                  |
|            | SCIENCE               |             | 2. Chapter-2 (Functions)                             |
|            |                       |             | 3. Chapter-9 (SQL)                                   |