

**CLASS - 10 SYLLABUS (2023-24)**

|           | PRESCRIBED BOOKS   | LESSONS TO BE TAUGHT   |  |                                   |               | LESSONS TO BE TAUGHT  |   |                    |   |   | SEPTEMBER, HALF YEARLY                 | LESSONS TO BE TAUGHT  |  |                                |                                |                                | LESSONS TO BE EXAMINED                               | NOVEMBER, REVISION EXAM. |
|-----------|--|--|--|-----------------------------------|---------------|---|---|--------------------|---|---|--|---|--|--------------------------------|--------------------------------|--------------------------------|--|--------------------------|
|           |  | MARCH  | APRIL  | APRIL, FIRST TERM :               | MAY           | JUNE  | JULY  | JULY, SECOND TERM  | AUGUST  | SEPTEMBER   |  | OCTOBER   |  | NOVEMBER                       | DECEMBER                       | JANUARY                        |  |                          |
| ENGLISH-1 | ONWARD WITH ENGLISH  | UNIT- I & II   | Unit - II & III<br>Composition<br>Writing                                | Onward English<br>Till Covered    |               | UNIT III & IV   | IV & V<br>GRAMMAR IN<br>CONTEXT   |                    | UNIT VI to VIII   | UNIT IX & X   | TILL COVERED<br>AND TEST<br>PAPERS     | PRACTICE<br>PAPERS  | Unit VI, VII, VIII<br>IX, X<br>Practice Papers | Onward with<br>English-Paper I | Onward with<br>English-Paper I | Onward with<br>English-Paper I | Other test<br>papers<br>overall syllabus<br>Revision | ENTIRE<br>SYLLABUS       |
| ENGLISH-2 | THE MERCHANT OF VENICE   | ACT 3 SCENE 1&2  | ACT III SCENE 3,4&5  | ACT III SCENE 2                   | ACT IV SCENE1 |   | ACT IV SCENE 2  |                    | ACT V   |   | ACT IV & V                             | REVISION  |  |                                |                                |                                |  | ENTIRE<br>SYLLABUS       |
|           | ICSE A COLLECTION OF SHORT STORIES AND POEMS: PROSE                                | L-6,AN ANGEL IN DISGUISE   | L-7,THE LITTLE MATCH GIRL  | L-6, AN ANGEL IN DISGUISE         |               | L-8,THE BLUE BEAD   | L-9,MY GREATEST OLYMPIC PRIZE   |                    |   | L-10,ALL SUMMER IN A DAY  | L-7 , 8 & 9                            |   |  |                                |                                |                                |  | ENTIRE<br>SYLLABUS       |
|           | POEMS  | L-6, DAFFODILS   |  | L-6, DAFFODILS                    |               | L-7, I KNOW WHY THE CAGED BIRD SINGS  | L-8, THE PATRIOT  |                    | L-9, ABOU BEN ADHEM   | L-10, NINE GOLD MEDALS  | L-7 , 8 & 10                           |   |  | L - 10                         |                                |                                |  | ENTIRE<br>SYLLABUS       |
| MATHS     | CONCISE MATHEMATICS  | L1 GOODS AND SERVICES TAX<br>L2 BANKING<br>L3 SHARES AND DIVIDENDS<br>L4 LINEAR INEQUATIONS          | L5 QUADRATIC EQUATIONS<br>L6 SOLVING PROBLEMS<br>L7 RATIO AND PROPORTION | LESSONS 1,2,3,4                   |               | L8 REMAINDER AND FACTOR THEOREMS<br>L9 MATRICES<br>L10 ARITHMETIC PROGRESSION | L11 GEOMETRIC PROGRESSION<br>L12 REFLECTION<br>L13 SECTION AND MIDPOINT FORMULA<br>L14 EQUATION OF A LINE | L1,2,3,4,5,6,7,8,9 | L15 SIMILARITY<br>L16 LOCI<br>L17 CIRCLES<br>L18 TANGENTS AND INTERSECTING CHORDS | L19 CONSTRUCTION<br>L20 CYLINDER, CONE AND SPHERE<br>L21 TRIGONOMETRIC IDENTITIES<br>L22 HEIGHTS AND DISTANCE | LESSON 1-17                            | L23 GRAPHICAL REPRESENTATION<br>L24 MEASURES OF CENTRAL TENDENCY<br>L25 PROBABILITY | Prortion till June                             | Revision                       |                                |                                |  | ENTIRE<br>SYLLABUS       |
| COMPUTER  | Understanding Computer Application - APC   | Ch. 1 Revision of class 9  | Ch. 2 Class Ch. 3 User Defined Function                                  | Ch. 1, 2 and 3                    | Self Study    | Ch. 4 Constructor   | Ch. 5 Library classes<br>Ch. 6 Encapsulation  |                    | Ch. 7 Array   | Ch. 8 String  | Ch. 1 to 7                             | Revision  |  | 8. String Handling             |                                |                                |  | ENTIRE<br>SYLLABUS       |
| HINDI     | SECTION -A - VYAKARAN PALLAV<br>SECTION -B -[1]- EKANKI SANCHAY<br>[2] -NAYA RASTA | SEC-A -<br>ESSAY,LETTER,COMPREHENSION,GRAMMER<br>SEC-B- [ 1] -E.S.-L-4[HALF] ,<br>2 - [2] N.R. -A-15 | SEC.-A -ALL<br>SEC.-B -[1]- E.S.-L-4 [REST HALF]<br>[2] -N.R. -A-17      | Sec.-A All<br>Sec.B - Till Taught |               | SEC.-A ALL<br>SEC.-B [1]-E.S.-L-5 [HALF]<br>[2] N.R.-A -18 &19                | SEC. -A- ALL<br>SEC.-B [1] E.S. L-5 [REST HALF] +<br>L-6 [FIRST HALF]<br>[2] N.R.- A -20,21,22            | Till taught        | Sec -A - All ,<br>Sec.- B - [1] -E.S. -L-6 [Rest Half]<br>[2] -N.R.-A -23 ,24     | Sec. -A -All ,<br>Sec.- B -[1]-E.S L - 6 & Any Left Over<br>[2] N.R.-A -25 ,26                                | Sec. -A -All ,<br>Sec - B -Till Taught | Sec.-A -All ,<br>Sec.- B -[1] E.S.-L.- 1 - 6 ,<br>[2] N.R. - A- 1-26                | Revision                                       |                                |                                |                                | ENTIRE<br>SYLLABUS                                   |                          |

|           | PRESCRIBED BOOKS                                     | LESSONS TO BE TAUGHT  |  |  |     | LESSONS TO BE TAUGHT   |  |                   |  |   | SEPTEMBER, HALF YEARLY   | LESSONS TO BE TAUGHT  |  |               |          |                           | LESSONS TO BE EXAMINED | NOVEMBER, REVISION EXAM. |                 |
|-----------|--|---|--|--|-----|--|--|-------------------|--|---|--|---|--|---------------|----------|---------------------------|------------------------|--------------------------|-----------------|
|           |  | MARCH   | APRIL  | APRIL, FIRST TERM :  | MAY | JUNE   | JULY   | JULY, SECOND TERM | AUGUST   | SEPTEMBER   |  | OCTOBER   |  | NOVEMBER      | DECEMBER | JANUARY                   |                        |                          |                 |
| ODIA      | GYANANJALI   | L-7- DIMIRI FULA[STORY], L-7- GRAMAPATH[KABITA], ODISIA RACHANA, PATRA LIKHANA AND BYAKARANA                | L-7- DIMIRI FULA[STORY], L-7- GRAMAPATH[KABITA], ODISIA RACHANA, PATRA LIKHANA AND BAKYARANA | STORY:-L-1-DHULIA BABA, L-3- SHIKARA, L-6-NAYANPUR EXPRESS , L-7-DIMIRI FULA. KABITA:- L-1-GANDHARIRA ASHIRBAD, L-3-MAHIMA, L-6-JAGATE KEBALA, L-7-GRAMAPATHA. ODISIA RACHANA, PATRA LIKHANA O BAKYARANA |     | STORY: L-8-SAMANTARA SARALA REKHA, KABITA:- L-8-MANI KANCHAN JOGA, ODISIA RACHANA, PATRA LIKHANA O BAKYARANA | STORY: L-9-NILAMAISTRANI, KABITA:-L-9-BANDIRA BIRAHA BYATHA. ODISIA RACHANA, PATRA LIKHANA O BAKYARANA |                   | STORY: L-9-NILAMAISTRANI, KABITA:-L-9-BANDIRA BIRAHA BYATHA. ODISIA RACHANA, PATRA LIKHANA O BAKYARANA       | STORY: L-10-ANGUTHI, KABITA:-L-10-KHADYOTIKA. ODISIA RACHANA, PATRA LIKHANA O BAKYARANA                             | STORY: L-2,4,5,7,8 KABITA: L-2,4,5,7,8 ODISIA RACHANA, PATRA LIKHANA O BAKYARANA | STORY: L-10-ANGUTHI, KABITA:-L-10-KHADYOTIKA. ODISIA RACHANA, PATRA LIKHANA O BAKYARANA | L - 5, 6, 7, 8, 9, 10 each book story & poem | Revision      |          |                           |                        |                          | ENTIRE SYLLABUS |
| PHYSICS   | A New Approach To ICSE Physics; Goyal Br. Prakashan. | Chap-1: (Force : Turning Force and Uniform Circular Motion), Chap-2( Work,Power and Energy) Chap-3(Machine) | Chap-5 (Refraction of Light),  | Chap-1 to 3  |     | Chap-6 (Electromagnetic Waves and Spectrum),Chap-7(Sound )   | Chap-7 (Sound ) CONT.  | CH-1,2,3,5,6 &7   | Chap-8( Electric Circuits , Resistance and Ohm's Law), Chap-9(Electric Energy,Power and Household Curcuits), | Chap-10(1-Electromagnetis m) Chap-10(2-Magnetic Effects of Electric Current), Chap-10(3-Electromagnetic Induction), | Chap- 1 to 10(3)Except CH-4  | Chap-4: (Calorimetry) Chap-11 (Nuclear Physics)   | L - 11                                       | Revision      |          |                           |                        | ENTIRE SYLLABUS          |                 |
| CHEMISTRY | ICSE CHEMISTRY - X K L CHUGH                         | L-1 Periodic properties and variation L-2 Chemical properties   | L- 8 Study of compounds (hydrogen chloride and ammonia)                                      | L - 1,2 and 8 (Hydrogen chloride and ammonia)  |     | L - 8 Study of compounds (Nitric acid and Sulphuric acid) L-5 Mole concept and stoichiometry                 | L -5 to be continued. L - 3 Study of Acid, Bases and Salts L- 4 Analytical chemistry                   | L- 1,2,3,4,5,8    | L- 6 Electrolysis  | L-7 Metallurgy AND REVISION FOR HALF YEARLY   | L - 1,2,3,4,5,6,7,8  | L - 9 Organic chemistry   | HALF - YEARLY : L - 1,2,3,4,5,6,7,8          | Revision Exam | Revision | Revision (whole syllabus) | Revision Exam          | ENTIRE SYLLABUS          |                 |
| BIOLOGY   | CONCISE BIOLOGY                                      | L-2-STRUCTURE OF CHROMOSOME, CELL CYCLE AND CELL DIVISION. L-3 -GENETICS                                    | L-4- ABSORPTION BY ROOTS   | L-2,3,4  |     | L- 5- TRANSPIRATION , L-6- PHOTOSYNTHESIS, L-7- CHEMICAL COORDINATION IN PLANTS                              | L- 8- THE CIRCULATORY SYSTEM, L- 9- THE EXCRETORY SYSTEM, L- 10- THE NERVOUS SYSTEM                    | L- 2,3,4,5,6,7 ,8 | L- 11-SENSE ORGAN, L- 12- ENDOCRINE SYSTEM   | L- 13- THE REPRODUCTIVE SYSTEM, L- 14- HUMAN EVOLUTION  | L- 2 TO L- 12  | L-15- POPULATION, L-16- POLLUTION   |  | Revision      | Revision | Revision                  |                        | ENTIRE SYLLABUS          |                 |

|                  | PRESCRIBED BOOKS                      | LESSONS TO BE TAUGHT  |  |   |     | LESSONS TO BE TAUGHT  |  |                                |   |   | SEPTEMBER, HALF YEARLY                        | LESSONS TO BE TAUGHT  |  |  |   |         | LESSONS TO BE EXAMINED                              | NOVEMBER, REVISION EXAM. |
|------------------|---------------------------------------|---|--|---|-----|---|--|--------------------------------|---|---|---|---|--|--|---|---------|---|--------------------------|
|                  |                                       | MARCH   | APRIL  | APRIL, FIRST TERM :   | MAY | JUNE  | JULY   | JULY, SECOND TERM              | AUGUST  | SEPTEMBER   |   | OCTOBER   |  | NOVEMBER   | DECEMBER  | JANUARY |   |                          |
| HISTORY & CIVICS | TOTAL HISTORY & CIVICS (MORNING STAR) | CIVICS L-1 THE UNION PARLIAMENT. HIST L-1 THE FIRST WAR OF INDEPENDENCE(1857) | CIVICS L-2 THE PRESIDENT & THE VICE PRESIDENT,HIST L-2 THE GROWTH OF NATIONALISM. HIST L-3THE FIRST PHASE OF THE INDIAN NATIONAL MOVEMENT. | HIST L-1 & CIVICS L-1.  |     | CIVICS L-3 PRIMINISTER & THE COUNCIL OF MINISTERS, L-4 THE SUPREME COURT.HIST L-4 SECOND PHASE OF THE INDIAN NATIONAL MOVEMENT, HIST L-5 THE MUSLIM LEAGUE. | CIVICS L-5THE HIGH COURT &THE SUBORDINATE COURTS.HIST L-6 MAHATMA GANDHI & THE NATIONAL MOVEMENT, HIST L-7QUIT INDIA MOVEMENT, HIST L-8 FORWARD BLOC & THE INA (CONTD TO AUGUST) | CIVICS: L - 2 & 3. HIST: L - 2 | HIST L-8(REST PART CONTINUE), HIST L-9 INDEPENDENCE & PARTITION OF INDIA, L-10 THE FIRST WORLD WAR, L-11 THE RISE OF DICTATORSHIP( CONTINUE TO SEPTEMBER) | HISTORY L-11 REST PART CONTINUE, HIST L-12 THE SECOND WORLD WAR.  | HISTORY LESSON 1 TO 12 &CIVICS LESSON 1 TO 5. | HISTORY LESSON-13,THE UNITED NATIONS, LESSON-14 MAJOR AGENCIES OF UNITED NATIONS, HIST L-15 NON ALIGNED MOVEMENT PROJECT TOPIC-- WRITE THE CASE STUDY ON "INDIA'S INDEPENDENCE & PARTITION & Its IMPACT." |  | History - The United Nations (Rest)<br>The Major agencies of UNO<br>The Non - Alignment Movement |   |         |   | ENTIRE SYLLABUS          |
| PED              | Saraswati Class 10                    | sec-a, L-1,Human growth and Development SEC-b- L-1. cricket.                  | sec-A. L-1-2,human growth and development.SE C-B-L-2. football.  | sec-A. L- 1 Human growth and development. sec- B.-2- football |     | sec- A-L-3,-4, Body Types.4- physical fitness.sec-b. L-4.-Basketball.   | SEC-A- L-5- sports training, SEC- B- L4- basket ball & 5- volley ball  |                                | SEC-A- L - 6- Safety in sports, Sec-B- L- 5- volley ball  | SEC- A-L-7 - Health education, L-8- Carrier in physical education | SEC-A-L 1,2,3, SEC- B- 1,2,5                  | SEC-A- L- 6- safety in sports, L-8 carrier in physical education, SEC- B- L 2- foot ball L-5 volley ball  |  | Sec A - L - 7, 8<br>Sec B - L - 4, 5   | Sec A - L - 7, 8<br>Sec B - L - 4, 5  |         | Sec A - L - Total chapter<br>Sec B - L - 1, 2, 4, 5 | ENTIRE SYLLABUS          |
| GEOGRAPHY        | Saraswati Class 10                    | Chap 1Topo map, 4 Climate of India  | Chap 2 , 3, India map,5 Soils of India   | CHAP - 4 AND 5 SURVEY MAP,MAP OF India                        |     | Chap6-Natural vegetation, 7- Water resources, Topo Map  | Chap-8 Minerals of India ,9- Agriculture of India, Map of India  | CHAP- 6AND 7 MAP OF INDIA      | Chap - 9 Agriculture of India Part 2, Chap 10 Industries of India Chap-12 Waste Management  | Chap -11 Transportation   | Chap- 1to 10 and 12                           | Topo map and Map  |  | Revision 13 to 15 - Waste Management   | Need for conservation and conservation practices (Rainwater harvesting and its importance |         |   | ENTIRE SYLLABUS          |

|           | PRESCRIBED BOOKS   | LESSONS TO BE TAUGHT                               |  |  |     | LESSONS TO BE TAUGHT                               |  |                   |  |  | SEPTEMBER,<br>HALF YEARLY                        | LESSONS TO BE TAUGHT                               |  |          |          |         | LESSONS TO BE EXAMINED | NOVEMBER,<br>REVISION EXAM. |
|-----------|--|--|--|--|-----|--|--|-------------------|--|--|--|--|--|----------|----------|---------|------------------------|-----------------------------|
|           |  | MARCH  | APRIL  | APRIL, FIRST TERM :                            | MAY | JUNE   | JULY   | JULY, SECOND TERM | AUGUST   | SEPTEMBER  |  | OCTOBER  |  | NOVEMBER | DECEMBER | JANUARY |                        |                             |
| FINE ARTS | <p>P-I- STILL LIFE , DRAWING PAINTING, P-II- NATURE STUDY, DRAWING PAINTING, P-VI- PROJECT WORK</p> <p>Topic given for the project work [fm-100] Canvas Fabric painting bed sheet/ table cloth or some extra work given, Eg. Craft and creative work. Submit before half yearly examination.</p> <p>B. Every month compulsory complete 5 paintings with water colour included still life and nature study. C. Before exam submit 50 paintings [all water colour]</p> | 3 STILL LIFE, 2 NATURE STUDY [ MODELING AND STUDY] | 2 STILL LIFE, 3 NATURE STUDY [ MODELING AND STUDY] | STILL LIFE, NATURE STUDY [ MODELING AND STUDY] |     | 3 STILL LIFE, 2 NATURE STUDY [ MODELING AND STUDY] | 2 STILL LIFE, 2 NATURE STUDY [ MODELING AND STUDY] |                   | 2 STILL LIFE, 3 NATURE STUDY [ MODELING AND STUDY] | 3 STILL LIFE, 2 NATURE STUDY [ MODELING AND STUDY] | 2 STILL LIFE, NATURE STUDY [ MODELING AND STUDY] | 2 STILL LIFE, 3 NATURE STUDY [ MODELING AND STUDY] | <p>Annual - All work should be in fine art technique, Wash technique painting. All work with original composition of still life / Nature drawing.</p> <p>* Submit best 50 paintings in December before annual exam all water colour.</p> <p>* Submit project work (P-VI) in 1st week of December compulsory for evaluation of external examination (Canvas painting)</p> |          |          |         |                        | ENTIRE SYLLABUS             |