**MONTH WISE SPLIT UP SYLLABUS**

**CLASS X (2022-23)**

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| **SUBJECT** | **APR** | **MAY** | **JUN** | **JUL** | **AUG** | **SEP** | **OCT** | **NOV** | **DEC** | **JAN** | **FEB** | **MAR** |
| **ENGLISH** | **LIT.R-**  **PROSE**  1. A LETTER TO GOD  2. NELSON MANDELA - LONG WALK TO FREEDOM  **POEMS-**  1. DUST OF SNOW  2. FIRE AND ICE  **FOOTPRINTS WITHOUT FEET**  1. A TRIUMPH OF SURGERY  2. THE THIEF'S STORY  **GRAMMAR-**  TENSES  DETERMINERS  **WRITING-**  FORMAL LETTER (TO EDITOR) | **LIT.R-**  **PROSE**  3. TWO STORIES ABOUT FLYING  **POEMS-**  3. A TIGER IN THE ZOO  **FOOTPRINTS WITHOUT FEET**  3. THE MIDNIGHT VISITOR | REVISION OF P.T-1 SYLLABUS  **LIT.R-**  **PROSE**  4. FROM THE DIARY OF ANNE FRANK  5. GLIMPSES OF INDIA | **LIT.R-**  **POEMS-**  4. HOW TO TELL WILD ANIMALS   5. THE BALL POEM  **FOOTPRINTS WITHOUT FEET**  4. A QUESTION OF TRUST   5. FOOTPRINTS WITHOUT FEET  **GRAMMAR-**  SUBJECT VERB CONCORD | **LIT.R-**  **POEMS-**  6. AMANDA!  7. THE TREES  **FOOTPRINTS WITHOUT FEET**   6. THE MAKING OF A SCIENTIST  **WRITING-** ANALYTICAL PARAGRAPH  REVISION OF P.T-2 SYLLABUS | **LIT.R-**  **PROSE**  6. MIJBIL THE OTTER  7.  MADAM RIDES THE BUS  **FOOTPRINTS WITHOUT FEET**  7. THE NECKLACE  8. BHOLI  **GRAMMAR-**  REPORTED SPEECH | **LIT.R-**  **POEMS-**   8. FOG   9. THE TALE OF CUSTARD THE DRAGON  10. FOR A HI NNE GREGORY  **FOOTPRINTS WITHOUT FEET**  9. THE BOOK THAT SAVED THE EARTH | REVISION OF P.T-3 SYLLABUS  **WRITING-** FORMAL LETTER (PLACING ORDER & COMPLAINT LETTER) | PRE BOARD EXAM | COMMAND PRE BOARD EXAM | DOUBT SOLVING CLASSES |  |
| **HINDI** | अपठित गद्यांश  अपठित काव्यांश  नेताजी का चश्मा  बालगोबिन भगत  पद  वाच्य  अनुच्छेद लेखन   पत्र लेखन | रचना के आधार पर वाक्य भेद  उत्साह | अट नहीं रही है  यह दंतुरित मुस्कान | माता का अँचल  लखनवी अंदाज  फसल  एक कहानी यह भी  साना साना हाथ जोड़ि | पद परिचय  नौबतखाने में इबादत  संदेश लेखन   विज्ञापन लेखन | संस्कृति  राम -लक्ष्मण- परशुराम संवाद  संगतकार  ई - मेल लेखन | आत्मकथ्य  मैं क्यों लिखता हूँ |  स्ववृत लेखन  अलंकार | REVISION OF SYLLABUS | PRE BOARD  EXAM | COMMON PRE BOARD EXAM | DOUBT CLEARING CLASSES | Board Exam |
| **MATHS** | 1.REAL NUMBERS  2.POLYNOMIALS  3.LINEAR EQUATIONS IN TWO VARIABLES  4.QUADRATIC EQUATIONS | 1.QUADRATIC EQUATIONS | 1.ARITHMETIC PROGRESSION | 1.TRIANGLES  2.COORDINATE GEOMETRY | 1.INTRODUCTION OF TRIGONOMETRY  2.APPLICATION OF TRIGONOMETRY  3.CIRCLES | 1.AREAS RELATED TO CIRCLES  2.SURFACE AREAS AND VOLUMES | 1.STATISTICS   2.PROBABILITY | REVISION OF SYLLABUS | PRE BOARD  EXAM | COMMON PRE BOARD EXAM | DOUBT CLEARING CLASSES |  |
| **SCIENCE** | 1.CHEMICAL REACTIONS AND EQUATIONS  PRACTICAL/ACTIVITY-TO FIND THE RESULT OF HEATING LEAD NITRATE.  2. LIFE PROCESSES  PRACTICAL/ACTIVITY-  PREPARING THE TEMPORARY MOUNT OF A LEAF PEEL TO SHOW STOMATA  PRACTICAL/ACTIVITY-  EXPERIMENTALLY SHOW THAT CARBON DIOXIDE IS GIVEN OUT DURING RESPIRATION | 3. LIGHT - REFLECTION AND REFRACTION  PRACTICAL/ ACTIVITY- TO FIND THE FOCAL LENGTH OF CONCAVE MIRROR, TO STUDY THE IMAGE FORMATION OF CONCAVE AND CONVEX MIRROR  PRACTICAL/ ACTIVITY- TO FIND THE FOCAL LENGTH OF A CONVEX LENS, TO STUDY THE IMAGE FORMATION OF A CONCAVE AND CONVEX LENS. | REVISION OF P.T-1 SYLLABUS    4.ACIDS, BASES AND SALTS  PRACTICAL/ACTIVITY-  •TO CHECK WHETHER THE SUBSTANCE IS ACIDIC, BASIC OR NEUTRAL IN NATURE BY USING PHENOLPHTHALEIN AND METHYL ORANGE.  •TO CHECK THE PH OF DIFFERENT SUBSTANCES. | 5.CONTROL AND COORDINATION  PRACTICAL / ACTIVITY  TO OBSERVE REFLEX ACTION IN PLANT AND ANIMALS  6. HOW  DO ORGANISMS REPRODUCE?  PRACTICAL/ACTIVITY  STUDYING (A) BINARY FISSION IN AMOEBA AND (B)  BUDDING IN YEAST AND HYDRA WITH THE HELP OF PREPARED SLIDES  7.ELECTRICITY  PRACTICAL/ACTIVITY- TO FIND THE RESISTANCE OF WIRE USING OHM'S LAW. | 8.METALS AND NON- METALS  PRACTICAL/ACTIVITY-  TO OBSERVE THE REACTION OF ACID WITH METAL CARBONATE.  9.MAGNETIC EFFECTS OF CURRENT  PRACTICAL/ACTIVITY- TO OBSERVE THE MAGNETIC FIELD AROUND THE BAR MAGNET.  10.OUR ENVIRONMENT | REVISION OF P.T-2 SYLLABUS    11.CARBON AND ITS COMPOUNDS  PRACTICAL/ACTIVITY-  TO STUDY THE PROPERTIES OF ETHANOIC ACID. | 12. THE HUMAN EYE AND THE COLORFUL WORLD  PRACTICAL/ ACTIVITY- TO STUDY THE REFRACTION OF LIGHT USING GLASS SLAB AND PRISM.  13.HEREDITY AND EVOLUTION  NATURAL RESOURCES  PRACTICAL/ ACTIVITY-IDENTIFICATION OF DIFFERENT PARTS OF AN EMBRYO OF A DICOT SEED(PEA, GRAM,OR KIDNEY BEANS. | REVISION OF P.T-3 SYLLABUS | PRE BOARD EXAM | COMMAND PRE BOARD EXAM | DOUBT CLEARING CLASSES | Board Exam |
| **SOCIAL SCIENCE** | 1. THE RISE OF NATIONALISM IN EUROPE  2. POWER SHARING  3.RESOURCES AND DEVELOPMENT | 1.DEVELOPMENT | REVISION OF P.T-1 SYLLABU  1 NATIONALISM IN INDIA | .FEDERALISM  3. FOREST AND WILDLIFE  4. AGRICULTURE  5 .SECTORS OF THE INDIAN ECONOMY | 1.THE MAKING OF A GLOBAL WORLD  2.  GENDER, RELIGION AND CASTE | REVISION OF P.T-2 SYLLABUS  3.POLITICAL PARTIES  4.MINERALS AND ENERGY RESOURCES  WATER RESOURCES (ONLY MAP)  5. MONEY AND CREDIT | 1.  PRINT CULTURE AND THE MODERN WORLD  2.  THE AGE OF INDUSTRIALIZATION  3.OUTCOMES OF DEMOCRACY. | REVISION OF P.T-3 SYLLABUS  4.  MANUFACTURING INDUSTRIES  5. LIFE LINES OF NATIONAL ECONOMY  6. GLOBALIZATION AND THE INDIAN ECONOMY | PRE BOARD EXAM | COMMAND PRE BOARD EXAM | DOUBT CLEARING CLASSES | BOARD EXAM |