

## **CURRICULUM FOR CLASS 11 SESSION 2025-26**

### **ENGLISH CORE(301)**

**PERIODIC TEST 1 :- HORNBILL The Portrait of a Lady,A Photograph, Notice ( short writing Skill)**

**PERIODIC TEST2 We Are Not Afraid To Die..If We Can Be Together,Discovering Tut The Saga Continues, The Laburnum Top**

**SNAPSHOTS The Summer Of The Beautiful White Horse, Classified Advertisement, Notice**

**HALF YEARLY EXAMINATION HORNBILL The Portrait of a Lady A Photograph, We Are Not Afraid To Die..If We Can Be Together,Discovering Tut The Saga Continues, The Laburnum Top, The voice Of The rain, Childhood, note making**

**SNAPSHOTS The Summer Of The Beautiful White Horse, The Address**

**Writing Task Poster, Speech based on Verbal, Visual clues, Notice, Classified Advertisements**

**PERIODIC TEST 3 HORNBILL The Adventure,**

**SNAPSHOTS Mothers Day**

**Debate Based on Visual, Verbal inputsin 120to 150 words**

**ANNUAL EXAMINATION HORNBILLSilkroad, Father to Son + Chs Done in PT1, PT2+Half Yearly + PT3**

**SNAPSHOTS Birth, A Tale Of Melon City+ All chs Done earlier**

**INTERNAL ASSESSMENT Listening Skills 5 marks, Speaking Skills 5 Marks,Project Work 10 marks**

### **PHYSICS ( 042)**

**PERIODIC TEST 1:-Ch 2 Dimensional Formula, Ch 3 Motion In a Straight line, Ch4 Motion In a Plane**

**PERIODIC TEST 2:- Ch5 Newton's law, Ch 6Work, Energy & Power**

**HALF YEARLY EXAMINATION :- Ch 2 Dimensional Formula, Ch 3 Motion In a Straight line, Ch4 Motion In a Plane**

**Physical World and measurement Ch5 Newton's law, Ch 6Work, Energy & Power, Ch 7 System of Particles & Rotational Motion, Ch 8 Gravitation**

**PERIODIC TEST 3 Ch9 Mechanical Properties of Solids, Ch10 Mechanical Properties of Fluids, Ch11Thermal Properties of matter**

**ANNUAL EXAMINATION:- Chs Done Earlier+ Ch 12 Thermodynamics, Ch 13 Kinetic Theory, Ch14 Oscillation, Ch 15 Waves**

**PROJECT WORK FILE +Practical work**

### **CHEMISTRY ( 043)**

**PERIODIC TEST 1 Ch 1 Some basic Concepts of Chemistry**

**PERIODIC TEST 2 Ch2 Structure of Atom, Ch3 Periodic Classification of Elements**

**HALF YEARLY EXAMINATION:- Ch-1 Some basic Concepts of Chemistry, Ch2 Structure of Atom, Ch3 Periodic Classification of Elements ,ch 4 Chemical Bonding, Ch 5 Thermodynamics**

**PERIODIC TEST 3 Ch 6 Ionic Equilibrium &Chemical Equilibrium**

**ANNUAL EXAMINATION :-Ch7 Redox Reaction, Ch8 Organic Chemistry,Ch9 Hydrocarbon+ Chapter done in PT1, PT2 +PT3 + Half Yearly Examination Complete Syllabus + Internal Assessment**

## **MATHEMATICS(041)**

**PERIODIC TEST -1** Ch 1 Sets, Ch 2 Relations & Functions, Ch 3 Trigonometric Function

**PERIODIC TEST -2** Ch 5 Complex Numbers and quadratic equations, Ch7. Permutations & Combinations

**HALF YEARLY EXAMINATION:-** Ch 1 Sets Ch 2 Relations & Functions, Ch 3 Trigonometric Function, Ch 5 Complex Numbers and quadratic equations, Ch7. Permutations & Combinations,Ch12. Conic Section

**PERIODIC TEST -3** Ch 8 Binomial Theorem ,Ch 9 Sequences & series ,Ch-12 Introduction to 3D Geometry

**ANNUAL EXAMINATION:-** Ch 1 Sets , Ch 2 Relations & Functions, Ch 3 Trigonometric Function, Ch 5 Complex Numbers and quadratic equation, Ch 8 Binomial Theorem,Ch 9 Sequence & Series, Ch10 Straight lines,Ch 11 Conic Sections &ch 12 3-D Geometry, Ch 13 Limits & Derivations, Ch 16 Probability.

## **BIOLOGY (044)**

**PERIODIC TEST 1** Ch 1 The living world, Ch 2 Biological Classification, Ch 3 Plant Kingdom

**PERIODIC TEST 2** Ch 4 Animal Kingdom,Ch 5 Morphology of Flowering Plants

**HALF YEARLY EXAMINATION:-** Ch 1 The living world ,Ch 2 Biological Classification ,Ch 3 Plant Kingdom, Ch 4 Animal Kingdom,Ch 5 Morphology of Flowering Plants ,Ch 6 Anatomy of Flowering plants, Ch 7 Structural Organisation in animals, Ch 8 Cell – The unit of life, Ch 9 Biomolecules, Ch 10 Cell cycle/Cell division

**PERIODIC TEST 3** Ch 11 Photosynthesis in higher plants ,Ch 12 Respiration in plants

**ANNUAL EXAMINATION:-** Ch 1 to 10 as in half yearly Exams,Ch 11 Photosynthesis in higher plants ,Ch 12 Respiration in plants ,Ch13 Plant growth & Development, Ch 14 Breathing & Exchange of gases, Ch15 Body Fluids & Circulation, Ch 16 Excretory Products & their Elimination, Ch 17 Locomotion & Movement, Ch18 Neural Control & coordination, Ch 19 Chemical coordination & Integration

## **PHYSICAL EDUCATION (048)**

**PERIODIC TEST 1** Unit 1 Changes Trends & Career in Physical education, Unit 2 Olympism Value Education

**PERIODIC TEST 2** Unit 3 Yoga, Unit 4 Physical education & Sports for CWSN

**HALF YEARLY EXAMINATION** Unit 1 Changes & career in Physical education , Unit 2 Olympism Value Education , Unit 3 Yoga,Unit 4 Physical education & Sports for CWSN, Unit 5 Physical Fitness, Health & Wellness, Unit 6 Measurement & Evaluation

**PERIODIC TEST 3** Unit 6 Measurement & Evaluation, Unit 7 Fundamentals Of Anatomy& Physiology in sports

**ANNUAL EXAMINATION:-** Unit 1 Changes & career in Physical education Olympics, Unit 3 Yoga,Unit 4 Physical education & Sports for CWSN, Unit 5 Physical Fitness, Health & Wellness Unit 6 Measurement & Evaluation, Unit 7 Fundamentals Of Anatomy , Physiology in sports, Unit 8 Fundamentals of Kinesiology & Biomechanics In sports, Unit 9 Psychology & sports,Unit 10 training & Doping in sports

Internal assessment Based on practical 7 Practical File

## **ACCOUNTANCY (055)**

**PERIODIC TEST 1** Introduction to accounting: Its Meaning , Objectives terms, Basic Accounting terms, Accountancy Principle , Accounting Equations, Accounting standards, Double entry System

**PERIODIC TEST 2** Origin of Transactions, Books Of Original entry /Journal, Accounting for GST, Cash Book

## **HALF YEARLY EXAMINATION- LESSON 1 TO 11**

**PERIODIC TEST 3** Subsidiary book ,Ledger,Trial balance, Bank reconciliation statement , Depreciation

**ANNUAL EXAMINATION:-** Subsidiary book ,Ledger,Trial balance, Bank reconciliation statement , Depreciation

Provision & reserves,Rectification of errors,Capital & Revenue,Financial statment ,Financial statement with adjustments,Uncomplete Records.

## **BUSINESS STUDIES (054)**

**PERIODIC TEST 1 - CH-1** Nature and purpose of business , CH-2 Form of business organisation ,

**PERIODIC TEST 2- CH-3** Public, private and global enterprises, CH-4 Business services

**HALF YEARLY EXAMINATION: - CH-1** Nature and purpose of business , CH-2 Forms of business organisation , CH-3 Public, private and global enterprises, CH-4 Business services,CH-5 Emerging modes of business , CH-6 Social responsibility of business and business ethics

**PERIODIC TEST 3 – CH-7** Sources of business finance , CH-8 Small business

**ANNUAL EXAMINATION:– CH-1** Nature and purpose of business ,CH-3 Public, private and global enterprises , CH-7 Sources of business finance , CH-8 Small business , CH-9 Internal trade , CH-10 International business

## **ECONOMICS(030)**

**PERIODIC TEST 1** Ch1 Economics and economy, 1Census and sample methods, 2Organisation of data

**PERIODIC TEST 2** Ch2Central problems of an economy,3Consumers Equilibrium ,4Concept and significance of statistics ,5Collection of data ,3Tabular presentation ,4Bar and Pie diagrams ,5Theory of demand ,6Price elasticity of demand

**HALF YEARLY EXAMINATION:-** 1 To 11

**PERIODIC TEST 3** 1Production function, 2Concept of cost, 3Concept of revenue, 4Histogram , polygon and ogive ,5Arithmetic mean

**ANNUAL EXAMINATION :-**17.median ,mode,Dispersion,18.correlation ,19Index Numbers,20.Producers Equilibrium,21.Theory Of Supply,23.Forms Of Market,24.Market Equilibrium

Final (12-24)

## **INFORMATICS PRACTICES (065)**

**PERIODIC TEST 1** Ch1 Computer System, Ch 2 My Getting Started With Python

**PERIODIC TEST 2** Ch1 Computer System, Ch 2 My Getting Started With Python,Ch3 Python Fundamentals

**HALF YEARLY EXAMINATION:-** Ch1 Computer System, Ch 2 My Getting Started With Python,Ch3 Python Fundamentals,Data Handling,Flow Of Control,List Manipulation,Database Concepts

**PERIODIC TEST 3** Dictionaries, Database Concepts, Structured Query Language (SQL)

**ANNUAL EXAMINATION:-** List Manipulation, Dictionaries,Database Concepts, Structured Query Language(SQL),Emerging Trends

Practical File and Project File

