

## Test Course for Class XII

- **English---**
  - ❖ My mother at sixty six
  - ❖ Lost spring
  - ❖ Notice
  - ❖ Letters--complaint, editor
  - ❖ Article writing
  - ❖ Unseen comprehension passage
  
- **Hindi---**Chapter 1 and 2 from vitan
  - ❖ Patra
  - ❖ Short questions
  - ❖ Aalekh
  - ❖ Jugh
  - ❖ Apatith kavyansh
  - ❖ Paragraph writing
  
- **Sanskrit---**
  - ❖ Chapter 1 , 2,3 & grammar full course
  
- **Mathematics---**
  - ❖ MATRICES
  - ❖ DETERMINANTS
  - ❖ CONTINUITY
  - ❖ & DIFFERENTIABILITY
  - ❖ From Ex 5.2 upto question 8 & Ex 5.3 to Ex 5.7
  
- **Biology---**
  - ❖ Ch 1 Reproduction in organisms
  - ❖ Ch 16 Environmental issues
  
- **Physics---**
  - ❖ 1.vector product
  - ❖ 2.scalar product
  - ❖ 3. Resolution of vectors
  - ❖ 4. Electric charge and Electric field
    - Electrostatic Induction
    - Coulomb's law
    - Vector form of Coulomb's law
    - Electric field
    - Equilibrium of charges
  
- **Chemistry---**
  - ❖ GENERAL ORGANIC CHEMISTRY.
    - Inductive Effect.
    - Mesomeric Effect
    - Substitution Nucleophilic Reaction ( SN1 & SN2 )

- ❖ Periodic trends in properties of elements.
- ❖ Electronic Configuration and Periodic table.
- ❖ Ch\_ haloalkanes and haloarenes ( full chapter )
- ❖ Ch\_ alcohols ,phenols and ethers ( till page no.320 )
  
- **Computer Science ---**
  - ❖ Networking
  
- **Geography---**
  - ❖ CHAPTER 1-4
  - ❖ MAP WORK
  
- **Psychology ---**
  - ❖ Unit- 1 variations in psychological attributes
    - individual differences, approaches of individual differences
    - trait approach type approach situation ISM
    - assessment types of assessment
    - formal informal assessment
    - psychological attributes for individual differences- intelligence aptitude interest personality and values assessment method
    - Psychological test, interview, case study, observation, self report.
    - theories of Intelligence psychometric approach and information processing approach in psychometric approaches
    - Unifactor, two factor, theories of primary mental abilities, hierarchical model of Intelligence ,structure of intellect model ,
    - theories based on information processing approach -multiple Robert sternberg theory ,pass theory
    - Individual differences in intelligence types of test EQ and IQ intelligence and creativity.
  
- **Insurance---**
  - ❖ Definition of insurance ,
  - ❖ Difference between life insurance and general insurance,
  - ❖ Types of general insurance ,
  - ❖ Principle of utmost good faith,
  - ❖ Principle of insurable interest.
  
- **Banking---**
  - ❖ Bailor, bailee relationship.
  - ❖ Bailment definitions.
  - ❖ Essentials of bailment.
  - ❖ Duties and liabilities of bailor and bailee.
  - ❖ Locker operations.
  - ❖ Remittances-RTGS/NEFT/Draft.
  
- **Fashion studies---**
  - ❖ Unit one till evolution of modern Indian fashion including sample papers.

- **History---**
  - ❖ Bricks, beads and bones,
  - ❖ Kings, farmers and town ,
  - ❖ Harappan sites on India political map
  
- **Sociology---**
  - ❖ Chapter -2 The demographic structure of Indian society.
  - ❖ Chapter- 3 Social institutions ...continuity and change
  
- **Business Studies---**
  - ❖ chapter 1 ,2 and dimensions of business environment
  
- **Accountancy ---**
  - ❖ Basic fundamentals of partnership and goodwill valuation
  
- **Economics---**
  - ❖ Unit -NI and related aggregates-Circular flow of Income,
  - ❖ Basic concepts of NI ,NI and related aggregates,
  - ❖ Measurement of NI