

Class—XII

TERM-II SYLLABUS

SUBJECT-ENGLISH

| S.NO. | BOOK | DETAILS OF CHAPTER |
|-------|--------------------|---|
| 1. | FLAMINGO | 1. The last lesson. 2. The lost spring. 3. Deep Water |
| | FLAMINGO (poem) | 1. My mother at sixty-six. 2. An Elementary School Classroom in a Slum. 3. Keeping Quite. NOTE- No question from Novel. |
| 2. | VISTAS | 1. The Tiger King. 2. The Enemy. 3. Should Wizard hit Mommy. |
| 3. | GRAMMAR | Advertisement, Notice, Poster, Formal letter, Article. |
| 4. | READING SECTION | Unseen Passage |

काव्य खंड

| किताब का नाम | पाठ संख्या | पाठ का नाम |
|-----------------------|------------|--------------------------------|
| आरोह भाग –2 काव्य भाग | 1 | .आत्मपरिचय, एक गीत |
| | 2 | पतंग |
| | 3 | कविता के बहाने, बात सीधी थी पर |
| | 4 | कैमरे में बंद अपाहिज |
| | 5 | सहर्ष स्वीकारा है |
| | 6 | उषा |

| किताब का नाम | पाठ संख्या | पाठ का नाम |
|-------------------------|------------|---------------------------|
| आरोह भाग -2 गद्य खंड | 1 | भक्तिन |
| | 2 | बाजार दर्शन |
| | 3 | काले मेघा पानी दे |
| | 4 | पहलवान की ढोलक |
| | 5 | चार्ली चैप्लिन यानी हम सब |

किताब का नाम – वितान

| पाठ संख्या | पाठ का नाम |
|------------|---------------|
| 1 | सिल्वर वैडिंग |
| 2 | जूझ |

व्याकरण

| | |
|-------------------------|--------------------------|
| 1. | निबंध |
| 2. | कार्यालयी पत्र |
| जन संचार माध्यम और लेखन | |
| 1. | जनसंचार माध्यम |
| 2. | पत्रकारिता के विविध आयाम |
| 3. | फीचर, रिपोर्ट आलेख लेखन |

XII Physics

| Serial number | Chapter No | Name of chapter (class 12 th) |
|---------------|------------|---|
| 1 | 1 | Electric charges and fields |
| 2 | 2 | Electrostatic potential and capacitance |
| 3 | 3 | Current electricity |
| 4 | 4 | Moving charges and magnetism |
| 5 | 5 | Magnetism and matter |
| 6 | 6 | Electromagnetic Induction |
| 7 | 7 | Alternating current |
| 8 | 8 | Electromagnetic waves |

Class 12-BIOLOGY

Term-2-SYLLABUS

| S.NO. | CHAPTER-NO. | CHAPTER-NAME |
|-------|---------------|---|
| 1. | Chapter No-1 | Reproduction in Organisms |
| 2. | Chapter No-2 | Sexual Reproduction in Flowering Plants |
| 3. | Chapter No-3 | Human Reproduction |
| 4. | Chapter No-4 | Reproductive Health |
| 5. | Chapter No-5 | Principles of Inheritance and Variation |
| 6. | Chapter No-6 | Molecular Basis of Inheritance |
| 7. | Chapter No-7 | Evolution |
| 8. | Chapter No-8 | Human Health and Diseases |
| 9. | Chapter No-9 | Strategies for Enhancement in Food Production |
| 10. | Chapter No-10 | Microbes in Human Welfare |

MATHEMATICS

| S.NO. | CHAPTER-NO. | CHAPTER-NAME |
|-------|--------------|----------------------------------|
| 1. | Chapter No-1 | Relations and Functions |
| 2. | Chapter No-2 | Inverse Trigonometric Functions |
| 3. | Chapter No-3 | Matrices |
| 4. | Chapter No-4 | Determinants |
| 5. | Chapter No-5 | Continuity and Differentiability |
| 6. | Chapter No-6 | Applications of Derivatives |
| 7. | Chapter No-7 | Integrals |
| 8. | Chapter No-8 | Applications of the Integrals |
| 9. | Chapter No-9 | Differential Equations |

PHYSICAL EDUCATION

| S.No. | Unit | Unit Name |
|-------|-----------|--|
| 1 | Unit I | Planning in Sports |
| 2 | Unit II | Sports & Nutrition |
| 3 | Unit III | Yoga & Lifestyle |
| 4 | Unit IV | Physical Education & Sports for differently abled (Children with special needs- Divyang) |
| 5 | Unit V | Children and sports |
| 6 | Unit VI | Women and Sports |
| 7 | Unit VII | Test and measurement in sports |
| 8 | Unit VIII | Physiology and sports |

COMPUTER SCIENCE

| Book | Chapter No. | Chapter Name |
|---|-------------|-----------------------------|
| Computer Science with C++ by Sumita Arora (Volume –I) | 1 | C++ Revision Tour |
| | 2 | Object Oriented Programming |
| | 3 | Function Overloading |
| | 4 | Classes and Objects |
| | 5 | Constructor and Destructor |
| | 6 | Inheritance |
| | 7 | Data file handling |
| | 9 | Arrays |

CHEMISTRY

| S.N | CHAPTER NO. | NAME OF CHAPTER |
|------------|--------------------|-------------------------|
| 1 | 2 | Solution |
| 2 | 4 | Chemical kinetics |
| 3 | 7 | P- Block of elements |
| 4 | 9 | Co- ordinate compounds |
| 5 | 10 | Halo alkane & haloarens |
| 6 | 11 | Alcohol, Phenol Ether |

BUSINESS STUDIES

| Serial Number | Chapter Number | Chapter Name |
|----------------------|-----------------------|--|
| 1 | 1 | Nature and Significance of Management. |
| 2 | 2 | Principles of Management. |
| 3 | 3 | Business Environment. |
| 4 | 4 | Planning. |
| 5 | 5 | Organising. |
| 6 | 6 | Staffing. |
| 7 | 7 | Directing. |
| 8 | 9 | Financial Management. |
| 9 | 10 | Financial Market. |

SUBJECT - ECONOMICS

MICRO ECONOMICS

| SERIAL NUMBER | CHAPTER NUMBER | CHAPTER NAME |
|----------------------|-----------------------|--|
| 1 | 1 | Economics and Economy |
| 2 | 2 | Central Problems of an Economy |
| 3 | 3 | Consumer's Equilibrium-Utility Analysis |
| 4 | 4 | Consumer's Equilibrium-Indifference Curve Analysis |
| 5 | 5 | Theory of Demand |
| 6 | 6 | Price Elasticity of Demand |
| 7 | 7 | Production Function and Returns to a Factor |
| 8 | 8 | Concepts of Cost |
| 9 | 9 | Concepts of Revenue |
| 10 | 10 | Producer's Equilibrium. |

MACRO ECONOMICS

| SERIAL NUMBER | CHAPTER NUMBER | CHAPTER NAME |
|----------------------|-----------------------|---|
| 1 | 1 | Some Basic Concepts of Macro Economics |
| 2 | 4 | Money |
| 3 | 5 | Banking |
| 4 | 6 | Aggregate Demand and its Components |
| 5 | 7 | Short Run Equilibrium Output |
| 6 | 8 | Problem of Deficit Demand and Excess Demand |
| 7 | 9 | Government Budget and The Economy |

NOTE =: All the chapters are serial numbered as according to the writer “V.K. Ohri” (VK GLOBAL PUBLICATIONS PVT. LTD.) books for the classes XI & XII.

ACCOUNTANCY

| Sr. No | Name of Chapter |
|---------------|--|
| 1 | Fundamentals of Partnership Firms |
| 2 | Goodwill : Nature and Valuation. |
| 3 | Change In Profit- Sharing Ratio Among The Existing Partners. |
| 4 | Admission Of a Partner. |
| 5 | Retirement/Death Of a Partner. |
| 6 | Dissolution Of a Partnership Firm. |
| 7 | Company Accounts- Accounting For Share Capital. |
| 8 | Company Accounts-Issue Of Debentures |
| 9 | Company Accounts- Redemption Of Debentures. |