



MAHESHWARI PUBLIC SCHOOL (1731192)

CHACHIYAWAS, AJMER

ANNUAL TRANSACTION SYLLABUS (2026-2027)

CLASS XII (HUMANITIES, COMMERCE, SCIENCE)

Term I

Ch-1 Data Handling using Pandas-I
Ch-3 Chapter 4 Plotting data using Matplotlib
Ch-11 Societal Impacts
(Including PT-I Syllabus)

Periodic Test II

Ch-2 Data Handling using Pandas-II
Ch-3 Chapter 4 Plotting data using Matplotlib

Term II

All Chapters (Complete Book)

PHYSICS (042)

Periodic Test – I

Ch-1 Electric Charges and Fields
Ch-2 Electrostatic Potential and Capacitance
Ch-3 Current Electricity

Term-I

Ch-4 Moving Charges and Magnetism
Ch-5 Magnetism and Matter
Ch-6 Electromagnetic Induction
Ch-7 Alternating Current

(Including PT -I syllabus)

Periodic Test II

Ch-8 Electromagnetic Waves
Ch-9. Ray Optics and Optical Instruments
Ch-10. Wave Optics

Pre -Boards

Ch-1 Electric Charges and Fields
Ch-2 Electrostatic Potential and Capacitance
Ch-3 Current Electricity
Ch-4 Moving Charges and Magnetism
Ch-5 Magnetism and Matter
Ch-6 Electromagnetic Induction
Ch-7 Alternating Current
Ch-8 Electromagnetic Waves

Ch-10 Vector Algebra

Ch-11 Three Dimensional Geometry

Ch-12 Linear Programming

Ch-13 Probability

Term-2

All Chapters (Complete Book)

Chemistry (043)

Periodic Test-1

Unit-1 Solutions
Unit-2 Electrochemistry
Unit-3 Chemical Kinetics

Term-1

Unit-1 Solutions
Unit-2 Electrochemistry
Unit-3 Chemical Kinetics
Unit-4 The d-and f-Block Elements
Unit-5 Coordination Compounds

Periodic Test-2

Unit-6 Haloalkanes and Haloarenes
Unit-7 Alcohols, Phenols, and Ethers
Unit-8 Aldehydes, Ketones and Carboxylic Acids

Pre-Boards 1 and 2

Unit-1 Solutions
Unit-2 Electrochemistry
Unit-3 Chemical Kinetics
Unit-4 The d-and f-Block Elements
Unit-5 Coordination Compounds
Unit-6 Haloalkanes and Haloarenes
Unit-7 Alcohols, Phenols, and Ethers
Unit-8 Aldehydes, Ketones and Carboxylic
Unit-9 Amines
Unit-10 Biomolecules

ACCOUNTANCY (055)

Periodic Test-I

Part - A

1.Accounting for Partnership Firms
Fundamentals





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BUSINESS STUDIES (054)

Periodic Test I

Part - A

1. Nature and Significance of Management
2. Principles of Management
3. Business Environment

Part - B

2. Financial Markets

Term I

Part - A

4. Planning
5. Organising

Part - B

3. Marketing Management

Periodic Test II

Part - A

6. Staffing
7. Directing

Part-B

1. Financial management

Pre boards

Complete Course as prescribed by CBSE

Part A: Principles and Functions of Management

Nature and Significance of Management

Principles of Management

Business Environment

Planning

Organising

Staffing

Directing

Controlling

Part B: Business Finance and Marketing

9. Financial Management

10. Financial Markets

11. Marketing Management

12. Consumer Protection

INFORMATICS PRACTICES (IP - 065)

Periodic Test I

Ch-9 Introduction to Computer Network

Ch-5 MySQL SQL Revision Tour

ENGLISH CORE (301)

Periodic Test I

Flamingo- The Last Lesson, Lost Spring

Poetry- My Mother at Sixty Six, Keeping Quiet

Vistas- The Third Level

Writing- Notice Writing, Informal Invitation and Replies

Term I

Flamingo- Deep Water, The Rattrap

Poetry- A Thing of Beauty

Vistas- The Tiger King, Journey to the End of the Earth

Writing- Formal Invitation and Replies, Job Application, Article Writing, ASL

Periodic Test II

Flamingo- Poets and Pancakes, Indigo

Poetry- A Roadside Stand

Vistas- The Enemy

Writing- Letter to the Editor

Term II

Flamingo- Going Places, The Interview

Poetry- Aunt Jennifer's Tigers

Vistas- On the Face of It, Memories of Childhood

Writing- Report Writing

NOTE-(Complete course as prescribed by CBSE)

MATHEMATICS (041)

Periodic Test-1

Ch-1 Relations and Functions

Ch-2 Inverse Trigonometric Functions

Ch-3 Matrices

Ch-4 Determinants

Term-1

Ch-5 Continuity and Differentiability

Ch-6 Application of Derivatives

Ch-7 Integrals

Ch-8 Application of Integrals

Ch-9 Differential Equations

(Including PT-I Syllabus)

Periodic Test-2





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CLASS XII (HUMANITIES, COMMERCE, SCIENCE)

Ch-9. Ray Optics and Optical Instruments
Ch-10. Wave Optics
Ch-11. Dual Nature of Radiation and Matter
Ch-12. Atoms
Ch-13. Nuclei
Ch-14. Semiconductor Electronics: Materials, Devices and Simple Circuits
All chapters (Complete book)

ECONOMICS (030)

MACRO-ECONOMICS

Periodic Test 1:

Ch.1 Introduction
Ch.2 Some Basic Concepts of Economics
Ch.3 National Income and Related Aggregates

Term I:

Ch.4 Methods of calculating National Income
Ch.5 Money
Ch.6 Banking
Ch.7 Aggregate Demand, Aggregate Supply and Related Concepts
(Including PT -I syllabus)

Periodic Test 2:

Ch.8 Short Run Equilibrium Output
Ch.9 Problem of Deficient Demand and Excess Demand
Ch.10 Government Budget and the Economy

Pre board I&II:

2. Goodwill: Nature and Valuation
3. Change in Profit-Sharing Ratio Among the Existing Partners
4. Admission of a Partner

Term-I

Part - A

1. Accounting for Partnership Firms – Fundamentals
2. Goodwill: Nature and Valuation
3. Change in Profit-Sharing Ratio Among the Existing Partners
4. Admission of a Partner
5. Retirement of a partner
6. Death of a Partner
7. Dissolution of a Partnership Firm

Periodic Test-II

Part - B

1. Company accounts - Accounting for Share Capital
2. Company accounts - Issue of Debentures

Part - C

1. Financial Statements of a Company
2. Analysis of Financial Statements

Pre board

Part - A

1. Accounting for Partnership Firms – Fundamentals
2. Goodwill: Nature and Valuation
3. Change in Profit-Sharing Ratio Among the Existing Partners
4. Admission of a Partner
5. Retirement of a partner
6. Death of a Partner





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CLASS XII (HUMANITIES, COMMERCE, SCIENCE)

Ch.11 Foreign Exchange Rate

Ch.12 Balance of Payments

All Chapters (Complete Book)

INDIAN ECONOMIC DEVELOPMENT

Periodic Test 1:

Ch.1 Indian Economy on the Eve of Independence

Ch. 2 Indian Economy (1950-1990)

Term I:

Ch.3 Economics Reforms since 1991

Ch.4 Human Capital Formation in India

(Including PT -I syllabus)

Periodic Test 2:

Ch.5 Rural Development

Ch.6 Employment

Pre board I&II:

Ch.7 Environment and Sustainable Development

Ch.8 Comparative Development

Experience of India, Pakistan and China

All Chapters (Complete Book)

Political Science (028)

Periodic Test - 1

PART A-CONTEMPORARY WORLD POLITICS

1 .The End of Bipolarity

2. Contemporary Centres of Power

PART B-POLITICS IN INDIA SINCE INDEPENDENCE

1.Challenges of Nation-Building

2.Era of One-Party Dominance

7.Dissolution of a Partnership Firm

Part - B

1.Company accounts - Accounting for Share Capital

2. Company accounts - Issue of Debentures

Part - C

1.Financial Statements of a Company

2.Analysis of Financial Statements

3.Accounting Ratios

4.Cash Flow Statement

BIOLOGY (044)

Periodic Test-I

Unit VI: Reproduction

Chapter 1. Sexual Reproduction in Flowering Plants

Chapter 2. Human Reproduction

Chapter 3. Reproductive Health

Term-I

Unit VII: Genetics and Evolution

Chapter 4. Principles of Inheritance and Variation

Chapter 5. Molecular Basis of Inheritance

Chapter 6. Evolution

Unit VIII: Biology in Human Welfare

Chapter 7. Human Health and Disease

Chapter 8. Microbes in Human Welfare

(Including PT-I Syllabus)

Periodic Test-II

Unit IX: Biotechnology

Chapter 9. Biotechnology: Principles and Processes

Chapter 10. Biotechnology and its Applications

Pre- Board

Unit VI: Reproduction

Chapter 1. Sexual Reproduction in Flowering Plants

Chapter 2. Human Reproduction





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CLASS XII (HUMANITIES, COMMERCE, SCIENCE)

Term-I

PART A-CONTEMPORARY WORLD POLITICS

1. The End of Bipolarity
2. Contemporary Centres of Power
3. Contemporary South Asia
4. International Organizations

PART B-POLITICS IN INDIA SINCE INDEPENDENCE

1. Challenges of Nation-Building
2. Era of One-Party Dominance
3. Politics of Planned Development
4. India's External Relations

Periodic Test - 2

PART A-CONTEMPORARY WORLD POLITICS

5. Security in the Contemporary World

PART B-POLITICS IN INDIA SINCE INDEPENDENCE

5. Challenges to and Restoration of the Congress System
6. The Crisis of Democratic Order

Pre-Board

Complete Course as prescribed by CBSE

PART A-CONTEMPORARY WORLD POLITICS

1. The End of Bipolarity
2. Contemporary Centres of Power
3. Contemporary South Asia
4. International Organizations
5. Security in the Contemporary World
6. Environment and Natural Resources
7. Globalisation

PART B-POLITICS IN INDIA SINCE INDEPENDENCE

1. Challenges of Nation-Building
2. Era of One-Party Dominance

Chapter 3. Reproductive Health

Unit VII: Genetics and Evolution

Chapter 4. Principles of Inheritance and Variation

Chapter 5. Molecular Basis of Inheritance

Chapter 6. Evolution

Unit VIII: Biology in Human Welfare

Chapter 7. Human Health and Disease

Chapter 8. Microbes in Human Welfare

Unit IX: Biotechnology

Chapter 9. Biotechnology: Principles and Processes

Chapter 10. Biotechnology and its Applications

Unit X: Ecology

Chapter 11. Organisms and Populations

Chapter 12. Ecosystem

Chapter 13. Biodiversity and Conservation

Hindustani Music Vocal (034)

Periodic Test -I

1. Brief study of the following - alankar, kan, meend, khatka, murki, gamak.
2. Brief study of the following - gram, murchana, alap, Tana.

Term-I

1. Brief study of the following - alankar, kan, meend, khatka, murki, gamak.
2. Brief study of the following - gram, murchana, alap, Tana.
3. Historical development of time theory of ragas
4. Detail study of the following Sangeet Ratnakar Sangeet parijat
5. Life sketch and contribution of Fayaz Khan bade Ghulam Ali Khan, Krishna Rao, Shankar pandit.

Periodic Test-II





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CLASS XII (HUMANITIES, COMMERCE, SCIENCE)

3. Politics of Planned Development
4. India's External Relations
5. Challenges to and Restoration of the Congress System
6. The Crisis of Democratic Order
7. Regional Aspirations
8. Recent Developments in Indian Politics

Geography (029)

Periodic Test – 1

PART A – FUNDAMENTALS OF HUMAN

GEOGRAPHY

Human Geography

The World Population: Distribution, Density and Growth

PART B – INDIA: PEOPLE AND ECONOMYss

Population Distribution, Density, Growth and Composition

Human Settlements

Term – I

PART A – FUNDAMENTALS OF HUMAN

GEOGRAPHY

Human Geography

The World Population: Distribution, Density and Growth

Human Development

Primary Activities

Secondary Activities

Tertiary and Quaternary Activities

Transport, Communication and Trade

International Trade

PART B – INDIA: PEOPLE AND ECONOMY

Population Distribution, Density, Growth and Composition

Human Settlements

Land Resources and Agriculture

Water Resources

Mineral and Energy Resources

Periodic Test – 2

PART A – FUNDAMENTALS OF HUMAN

GEOGRAPHY

1. Description of prescribed talas along with Tala notation with thah, dugun, tigon and chaugun jhaptala, rupak, dhamar
2. Tuning of tanpura
3. Writing in notation the compositions of the Raag Bhairav

Term-II

1. Brief study of the following - alankar, kan, meend, khatka, murki, gamak.
2. Brief study of the following - gram, murchana, alap, Tana.
3. Historical development of time theory of ragas
4. Detail study of the following Sangeet Ratnakar Sangeet parijat
5. Life sketch and contribution of Fayaz Khan bade Ghulam Ali Khan, Krishna Rao, Shankar pandit.
6. Description of prescribed talas along with Tala notation with thah, dugun, tigon and chaugun jhaptala, rupak, dhamar
7. Tuning of tanpura
8. Critical study of prescribed ragas along with recognising ragas from phrases of swars and elaborating them excluding ragas shuddha Sarang
9. Writing in notation the compositions of the prescribed Ragas :- (i).Bhairav (ii).Bageshri (iii) Malkauns





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CLASS XII (HUMANITIES, COMMERCE, SCIENCE)

Tertiary and Quaternary Activities

Transport, Communication and Trade

International Trade

PART B – INDIA: PEOPLE AND ECONOMY

Planning and Sustainable Development in Indian Context

Transport and Communication

Geographical Perspective on selected issues and problems

Pre-Board

Complete Course as prescribed by CBSE

PART A – FUNDAMENTALS OF HUMAN GEOGRAPHY

1. Human Geography

2. The World Population: Distribution, Density and Growth

3. Human Development

4. Primary Activities

5. Secondary Activities

6. Tertiary and Quaternary Activities

7. Transport, Communication and Trade

8. International Trade

PART B – INDIA: PEOPLE AND ECONOMY

1. Population Distribution, Density, Growth and Composition

2. Human Settlements

3. Land Resources and Agriculture

4. Water Resources

5. Mineral and Energy Resources

6. Planning and Sustainable Development in Indian Context

7. Transport and Communication

8. International Trade

9. Geographical Perspective on Selected Issues and problems



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