



BUXI JAGABANDHU ENGLISH MEDIUM SCHOOL, BHUBANESWAR
PORTION FOR 2nd TERMINAL EXAMINATION (2024-25)

CLASS – XII

ACCOUNTANCY

- UNIT-1 : Accounting for Partnership Firms
UNIT-2 : Accounting for Companies
UNIT-3 : Analysis of Financial Statements
UNIT-4 : Cash Flow Statement

BIOLOGY

- CHAPTER -1 : Sexual reproduction in flowering plants
CHAPTER -2 : Human reproduction
CHAPTER -3 : Reproductive health
CHAPTER -4 : Principles of inheritance and variation
CHAPTER -5 : Molecular basis of inheritance
CHAPTER -6 : Evolution
CHAPTER -7 : Human health and diseases
CHAPTER -8 : Microbes in human welfare
CHAPTER -9 : Biotechnology: Principles and processes
CHAPTER -10 : Biotechnology and its applications
CHAPTER -11 : Organisms and populations
CHAPTER -12 : Ecosystem
CHAPTER -13 : Biodiversity and conservation

LEGAL STUDIES

- UNIT-1 : Judiciary
UNIT-2 : Alternative Dispute Resolution in India (ADR)
UNIT- 3 : Topics in Law I (Business Laws)
UNIT-4 : Topics in Law II (General Laws)
UNIT-5 : Concept of Human Rights
UNIT-6 : International Law
UNIT-7 : Legal Profession in India
UNIT-8 : Legal Services

ENGLISH CORE

CHAPTERS

- Last Lesson
- Lost Spring
- Deep Water
- The Rattrap
- Indigo
- Poets and Pancakes
- My mother at sixty six
- Keeping Quiet
- A Thing of Beauty
- Aunty Jennifer's Tigers
- The Third Level
- The Tiger King
- Journey to the End of the Earth
- The Enemy
- On the Face of It
- Notice
- Invitation
- Letter to Editor
- Job Application Letter
- Report Writing
- Article

CHEMISTRY

Complete syllabus from NCERT : 10 CHAPTERS

MATHEMATICS

Entire Syllabus

COMPUTER SCIENCE

- Chapter -1 Python Revision Tour
- Chapter -2 Python revision Tour-II
- Chapter -3 Working with Function
- Chapter -4 Using Python Libraries
- Chapter -5 File Handling

- Chapter -6 Exception Handling
- Chapter -7 Data structures (STACK)
- Chapter -8 Computer Network-I
- Chapter -9 Computer Network-II
- Chapter -10 Relational Database
- Chapter -11 Simple queries in SQL
- Chapter -12 Table Creation and Data Manipulation commands
- Chapter -13 Grouping Records, Joins in SQL
- Chapter -14 Interface Python with MySQL

ECONOMICS

INTRODUCTORY MACRO ECONOMICS

1. Circular flow of Income
2. Basic concepts of Macro Economics
3. National Income and Related Aggregates
4. Measurement of National Income
5. Money
6. Banking: commercial banks and the central bank
7. Aggregate demand and related concepts
8. Income determination and multiplier
9. Excess demand and deficient demand
10. Government budget and the economy
11. Foreign exchange rate
12. Balance of payments

INDIAN ECONOMIC DEVELOPMENT:

1. Indian Economy on the eve of Independence
2. Indian Economy (1950-1990)
3. Economic reforms since 1991
4. Human capital formation in India
5. Rural development
6. Employment: growth, informalisation and other issues
7. Environment and sustainable development
8. Comparative development experiences of India and its neighbours.

PHYSICAL EDUCATION

Complete syllabus

PHYSICS

Complete syllabus

BUSINESS STUDIES

UNIT-1 (NATURE AND SIGNIFICANCE OF MANAGEMENT)

Management-concept, objectives and importance

Nature of management, levels of management, management functions and co-ordination

UNIT-2 (PRINCIPLES OF MANAGEMENT)

Principles of management- concept and significance

Fayol's 14 Principles of management

Taylor's scientific management-Principles and techniques

UNIT-3 (BUSINESS ENVIRONMENT)

Business Environment Concept and Importance

Dimensions of Business Environment

Demonetization-Concept and Features

UNIT-4 (PLANNING)

Planning: concept, importance and limitation

Planning Process and Types of Planning.

UNIT-5 (ORGANISING)

Organizing-concept, importance and Process.

Functional structure and divisional structure.

Formal and informal Organization.

Delegation.

Decentralization.

UNIT-6 (STAFFING)

Staffing: Concept and importance of staffing.

Staffing as a part of Human Resource Management concept.

Staffing process

Recruitment process

Selection –process

Training and development- concept and importance, methods of training-on the job and off the job- vestibule training, apprenticeship training and internship training

UNIT-7 (DIRECTING)

Directing: concept and importance

Elements of Directing

Motivation – concept, Maslow’s hierarchy of needs, Financial and non-financial incentives.

Leadership – concept, styles- authoritative, democratic and laissez faire

Communication – concept, formal and informal communication; barriers to effective communication, how to overcome the barriers?

UNIT-8 (CONTROLLING)

Controlling – Concept and importance

Relationship between planning and controlling

Steps in process of control.

UNIT-9 (FINANCIAL MANAGEMENT)

Concept, objectives and three financial decisions.

Financial planning

Capital structure

Fixed and working capital

UNIT-10 (FINANCIAL MARKET)

Money market and capital market

Primary market and secondary market

Stock exchange –functions and trading procedure

Securities and Exchange Board of India-Objectives and Functions

UNIT-11 (MARKETING MANAGEMENT)

Functions and philosophies

Marketing mix-elements

Product mix-branding, packaging and labeling

Price-factors determining price

Physical and channel of distributions

Promotion mix- advertisement, personal selling, sales promotion and public relations.

UNIT-12 (CONSUMER PROTECTION ACT-2019)

CPA-Importance, rights and responsibility of a consumer

Redressal machinery

Remedies available

Consumer awareness-Role of consumer organizations and Non-Governmental Organizations.