

TERM II SYLLABUS

Class XII
MATHEMATICS

UNIT TEST -3

- DEFINITE INTEGRALS
- APPLICATION OF INTEGRALS
- DIFFERENTIAL EQUATIONS

PRE-BOARD EXAMINATION

- VECTORS
 - THREE DIMENSIONAL GEOMETRY
 - PROBABILITY
 - LINEAR PROGRAMMING
- AND ENTIRE SYLLABUS OF TERM-1 AND UNIT TEST-3

Class XII
ECONOMICS

UNIT TEST 3

- **Economic Reforms since 1991:**

Features and appraisals of liberalisation, globalisation and privatisation (LPG policy); Concepts of demonetization and GST

- **Unit 7 - Current challenges facing Indian Economy (60 Periods)**

1. Poverty- absolute and relative; Main programmes for poverty alleviation: A critical assessment;
2. Rural development: Key issues - credit and marketing - role of cooperatives; agricultural diversification; alternative farming - organic farming
3. Human Capital Formation: How people become resource; Role of human capital in economic development; Growth of Education Sector in India

PREBOARD

- Employment: Formal and informal growth; problems and policies.
- Infrastructure: Meaning and Types: Case Studies: Energy and Health: Problems and
- Policies- A critical assessment;
- Sustainable Economic Development: Meaning, Effects of Economic Development on Resources and Environment, including global warming.

- **Unit 8 - Development Experience of India: (12 Periods)**

A comparison with neighbours India and Pakistan, India and China

Issues: growth, population, sectoral development and other Human Development Indicators.

- ❖ **The entire syllabus of TERM 1 and UNIT TEST 3**

Class XII
BIOLOGY

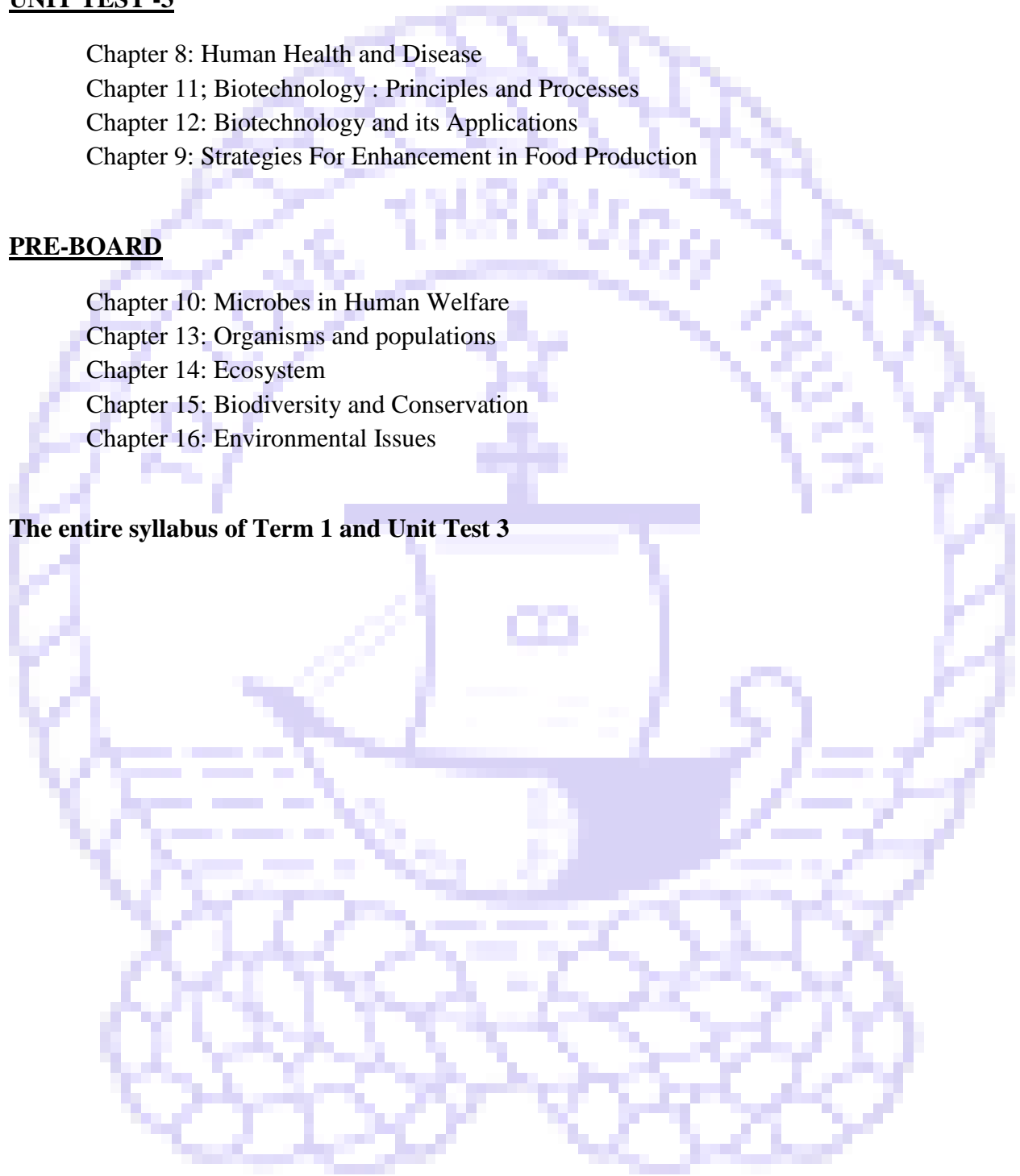
UNIT TEST -3

Chapter 8: Human Health and Disease
Chapter 11; Biotechnology : Principles and Processes
Chapter 12: Biotechnology and its Applications
Chapter 9: Strategies For Enhancement in Food Production

PRE-BOARD

Chapter 10: Microbes in Human Welfare
Chapter 13: Organisms and populations
Chapter 14: Ecosystem
Chapter 15: Biodiversity and Conservation
Chapter 16: Environmental Issues

The entire syllabus of Term 1 and Unit Test 3



Class XII
ENGLISH

UNIT TEST -3

FLAMINGO

Prose

- 1.The Interview (Part 1),(Part2)
- 2.Going Places

Poetry

- 1.A Thing of Beauty

VISTAS

- 1.The Enemy

ADVANCED WRITING SKILLS

- 1.Letter Writing
- 2.Notice Writing

PRE-BOARD

FLAMINGO

Poetry

- 1.A Roadside Stand
- 2.Aunt Jennifer's Tigers

VISTAS

Prose

- 1.Should Wizard Hit Mommy?
- 2.On the Face of It?
- 3.Evan tries the O-Level
- 4.Memories of Childhood

+ The entire syllabus of Term 1 and Unit Test 3

ADVANCED WRITING SKILLS

- 1.Invitations (Formal, Informal)

+ All writing skills including the skills covered in class XI.

Class XII
CHEMISTRY

CHAPTER 5: SURFACE CHEMISTRY

CHAPTER 9: COORDINATION COMPOUNDS

CHAPTER 14: BIOMOLECULES

CHAPTER 15: POLYMERS

UNIT TEST 3: CHAPTER 5, 9, 14, 15

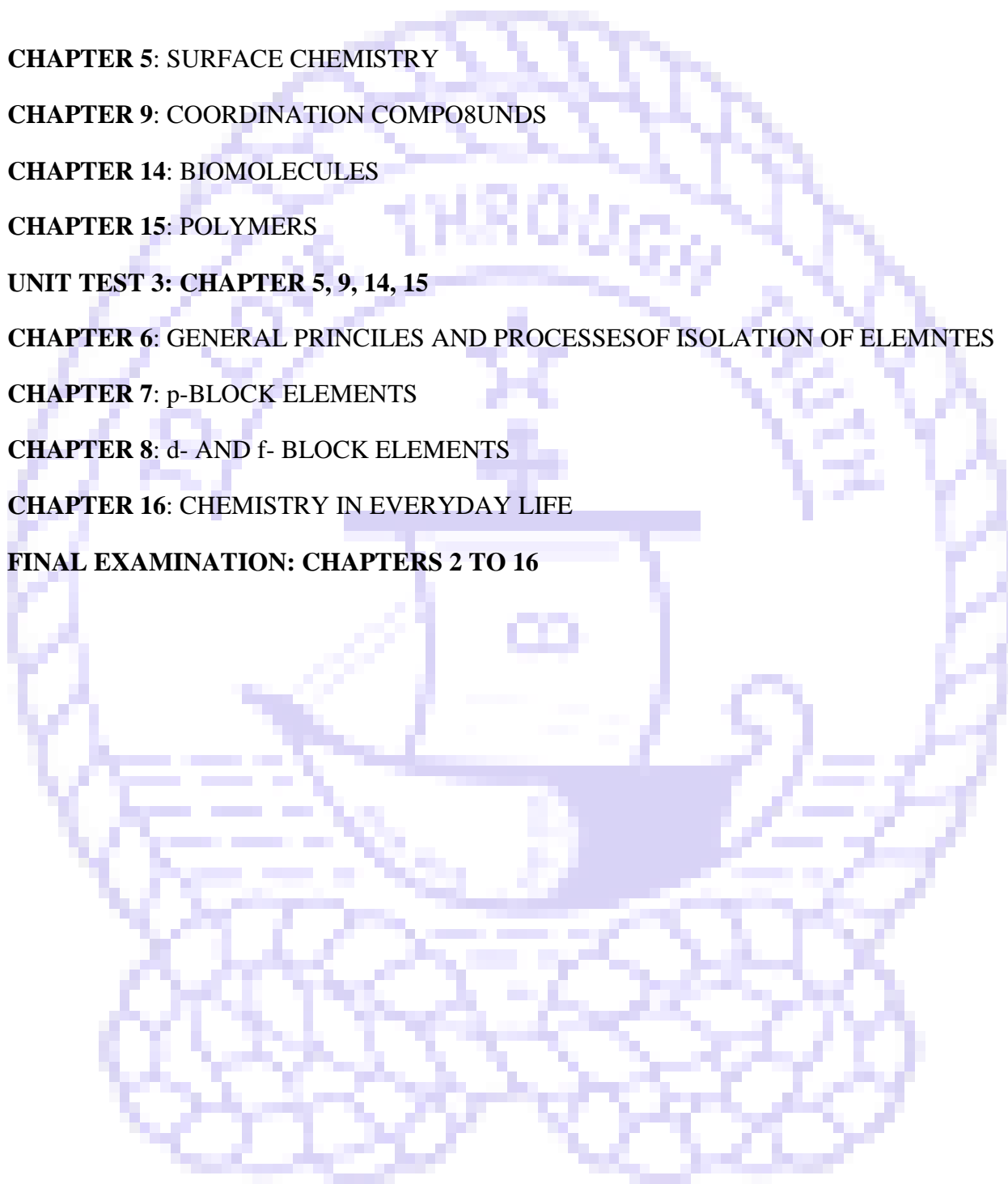
CHAPTER 6: GENERAL PRINCIPLES AND PROCESSES OF ISOLATION OF ELEMENTS

CHAPTER 7: p-BLOCK ELEMENTS

CHAPTER 8: d- AND f- BLOCK ELEMENTS

CHAPTER 16: CHEMISTRY IN EVERYDAY LIFE

FINAL EXAMINATION: CHAPTERS 2 TO 16



Class XII
POLITICAL SCIENCE

UT-3

Part B: Politics in India since Independence.

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

PRE-BOARDS EXAMINATION.

TERM 1 SYLLABUS, UT 3 SYLLABUS AND THE FOLLOWING CHAPTERS.

- 3.Politics of Planned Development**
- 4.India's External Relations**
- 5.Challenges to the Congress System**
- 6.Crisis of the Democratic Order**
- 7.Popular Movements in India**
- 8.Regional Aspirations**
- 9.Recent Developments in Indian politics**

Class XII
SOCIOLOGY

B. CHANGE AND DEVELOPMENT IN INDIA 48 Marks

UT 3

- 1. Structural Change**
- 2. Cultural Change**

FINAL EXAMINATION

TERM 1 SYLLABUS, UT 3 SYLLABUS AND THE FOLLOWING CHAPTERS.

- 3. The Story of Indian Democracy**
- 4. Change and Development in Rural Society**
- 5. Change and Development in Industrial Society**
- 6. Globalisation and Social Change**
- 7. Mass Media and Communication**
- 8. Social Movements**

Class XII
HISTORY

UT 3

1. Mahatma Gandhi and the nationalist movement
2. Understanding partition



Class XII
ACCOUNTANCY

UNIT TEST-III

- RETIREMENT AND DEATH OF A PARTNER
- DISSOLUTION OF PARTNERSHIP

PREBOARDS: UNIT TEST-I SYLLABUS +UNIT TEST-II SYLLABUS +UNIT TEST III SYLLABUS + HALF YEARLY

SYLLABUS + FOLLOWING CHAPTERS:

- ISSUE OF SHARES
- ISSUE AND REDEMPTION OF DEBENTURES
- NOT-FOR-PROFIT ORGANISATIONS



Class XII
BUSINESS STUDIES

UNIT TEST-III:

- FINANCIAL MARKETS
- MARKETING
- CONSUMER PROTECTION

PREBOARDS: UNIT TEST-I + UNIT TEST-II + HALF YEARLY SYLLABUS+UNIT TEST III SYLLABUS

- PROJECT WORK



Class XII
PSYCHOLOGY

UNIT TEST 3:

- Chapter 6: ATTITUDE AND SOCIAL COGNITION
- Chapter 7: SOCIAL INFLUENCE AND GROUP PROCESSES

PRE BOARDS:

- Chapter 1: VARIATIONS IN PSYCHOLOGICAL ATTRIBUTES
- Chapter 2: SELF AND PERSONALITY
- Chapter 3: MEETING LIFE CHALLENGES
- Chapter 4: PSYCHOLOGICAL DISORDERS
- Chapter 5: THERAPEUTIC APPROACHES
- Chapter 5: SENSORY, ATTENTIONAL AND PERCEPTUAL PROCESSES
- Chapter 6: ATTITUDE AND SOCIAL COGNITION
- Chapter 7: SOCIAL INFLUENCE AND GROUP PROCESSES
- Chapter 8: PSYCHOLOGY AND LIFE
- Chapter 9: DEVELOPING PSYCHOLOGICAL SKILLS

Class XII
PHYSICS

UNIT TEST III

Chapter–8: Electromagnetic Waves

Chapter–9: Ray Optics and Optical Instruments

Chapter–10: Wave Optics

PRE-BOARDS EXAMINATION

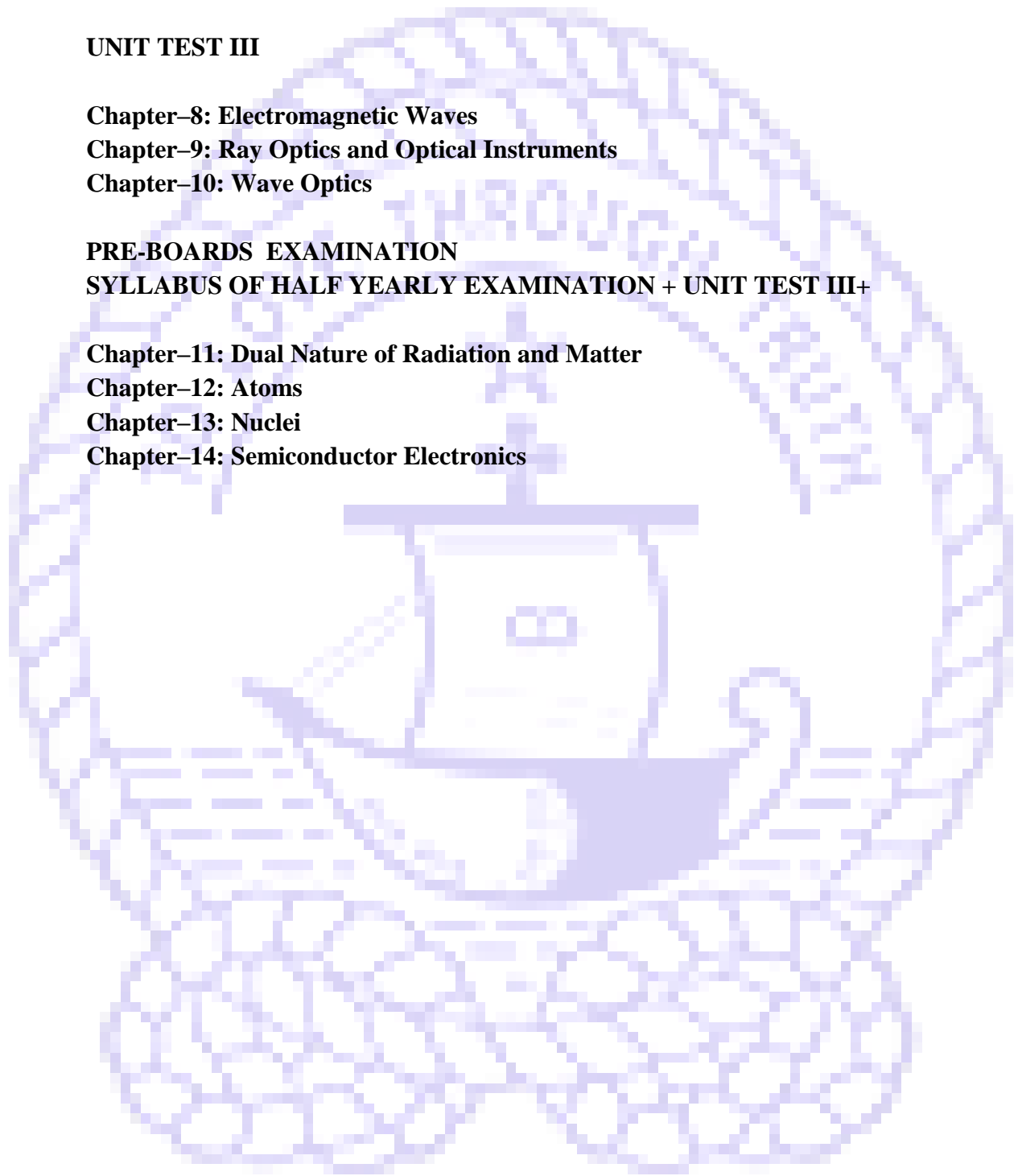
SYLLABUS OF HALF YEARLY EXAMINATION + UNIT TEST III+

Chapter–11: Dual Nature of Radiation and Matter

Chapter–12: Atoms

Chapter–13: Nuclei

Chapter–14: Semiconductor Electronics



Class XII
COMPUTER SCIENCE

Unit test 3:

1. Communication and network concepts
2. Pointers

Preboard 1 and Preboard II:

Volume I and Volume II

