

AYESHA TARIN MODERN PUBLIC SCHOOL (+2), ALIGARH

SESSION: 2020-2021

PRE-BOARD SYLLABUS

CLASS - XII-COM

ENGLISH

BOOKS - VISTAS AND FLAMINGO

- The Third Level
- The enemy
- Should Wizard hit mommy
- On the face of it
- Evans tries an O-level
- The last lesson
- Lost spring
- Deep water
- The Rattrap
- Indigo
- My mother at sixty six
- An elementary school classroom in a slum
- Keeping quiet
- A thing of beauty
- Aunt Jennifer's Tigers

WRITING SECTION

- Notice
- Advertisement
- Formal and informal invitation and reply
- Formal letter- application for job, letter to editor
- Article

READING SECTION

- Unseen Passage

ACCOUNTANCY

- Financial Statement of Not-for-Profit Organisations
- Accounting for Partnership Firms- Fundamental
- Goodwill : Nature and Valuation
- Change in the Profit Sharing Ratio among the existing partners
- Admission of a Partner
- Retirement of a Partner
- Death of a Partner
- Dissolution of a partnership firm
- Company Accounts – Accounting for Share Capital
- Company Accounts- Issue of Debentures

(Accounting for Not-for-Profit Organisations, Partnership Firms and Companies)

- Financial Statement of a Company
- Financial Statement Analysis
- Tools of Financial Statement Analysis- Comparative Statement and Common-Size Statement
- Ratio Analysis
- Cash Flow Statement

(Analysis of Financial Statements)

BUSINESS STUDIES

Chapter No. Name

- 1- Nature and significance of management
- 2- Principles of management
- 3- Business environment
- 4- Planning
- 5- Organising
- 6- Staffing
- 7- Directing
- 8- Controlling
- 9- Financial management
- 10- Financial market
- 11- Marketing management
- 12- Consumer protection

ECONOMICS

Indian Economic Development

- Chapter 01 Indian economy on the eve of independence
- Chapter 02 Indian Economy (1950-1990)
- Chapter 03 Liberalization, privatization and globalization an appraisal
- Chapter 04 Poverty
- Chapter 05 Human capital formation
- Chapter 06 Rural Development
- Chapter 07 Employment
- Chapter 08 Infrastructure
- Chapter 09 Environment and Sustainable Development
- Chapter 10 Comparative Development Experiences of India and its Neighbors

Introductory Macro Economics

- Chapter 01 Circular flow of income
- Chapter 02 Basic Concepts of Macro Economics
- Chapter 03 National Income and Related Aggregates
- Chapter 04 Measurement of National Income
- Chapter 05 Money
- Chapter 06 Banking: Commercial Bank and the Central Bank
- Chapter 07 Aggregate demand and related concepts
- Chapter 08 Income determination and Multiplier
- Chapter 09 Excess Demand and Deficit Demand
- Chapter 10 Government Budget and the Economy
- Chapter 11 Foreign Exchange Rate
- Chapter 12 Balance of Payment

PHYSICAL EDUCATION

- Unit I – Planning in Sports
- Unit II – Sports & Nutrition
- Unit III – Yoga & lifestyle
- Unit IV – Physical education & sports for CWSN
- Unit V – Children & women in Sports
- Unit VI – Test & Measurement in Sports
- Unit VII – Physiology & Injuries in sports
- Unit VIII – Biomechanics & Sports
- Unit IX – Psychology & Sports
- Unit X – Training in Sports

GEOGRAPHY

FUNDAMENTAL HUMAN GEOGRAPHY

- 1- Human geography nature and scope
- 2- The world population distribution
- 3- Population composition
- 4- Human development
- 5- Primary activity
- 7- Teritary and quaternary activity
- 10- Human settlement

INDIA PEOPLE AND ECONOMY

- 1- Population: Distribution, Density, Growth and Composition
- 2- Migration
- 3- Human Development
- 4- Human Settlements
- 6- Water Resources
- 7- Mineral and Energy Resources
- 9- Planning and Sustainable Development in Indian Context
- 13- Geographical Perspective on Selected Issues and Problems

COMPUTER SCIENCE

Chapter Number	Chapter Name
1	Python Revision Tour
2	Python Revision Tour – II
3	Working with Functions
4	Using Python Libraries
5	File Handling
7	Idea of Algorithmic Efficiency
8	Data Structure – 1
9	Data Structure – 2
10	Communication and Network Concepts
11	Relational Database
12	Simple Queries in SQL
13	Table Creation and Data Manipulation Commands
14	Grouping Records, Join in SQL
15	Interface Python with My SQL