

S. D. VIDYA MANDIR, HUDA, PANIPAT
ANNUAL EXAMINATION
SYLLABUS- CLASS 11 (COMMERCE)
ENGLISH (SYLLABUS)

Reading Section	Unseen Passages Note- Making
Writing Section	Notice writing Classified Advertisements Speech Debate Poster Designing Article
Grammar	Tenses Clauses Transformation of Sentences Reordering of Sentences
Literature	<u>Hornbill</u> <u>Prose</u> Ch- 1 The Portrait of a Lady Ch- 2 We're not Afraid to... Ch- 3 Discovering Tut: The Saga Continues Ch- 4 The Browning Version Ch- 5 The Silk Road <u>Poems</u> P- 1 A Photograph P- 2 The Laburnum Top P- 3 The Voice of the Rain P- 4 Childhood P- 5 Father to Son <u>Snapshots</u> Ch- 1 The Summer of the Beautiful White Horse Ch- 2 The Address Ch- 3 The Mother's Day Ch- 4 Birth Ch- 5 The Tale of Melon City

ACCOUNTS (SYLLABUS)

Chapter 1 to 4 (12) marks (3each)
Ch- 6 Accounting Equation (3)
Ch- 9 Journal (4)
Ch- 11 Cash Book (6)
Ch- 13 Ledger (6)
Ch- 14 Trial Bal (4)
Ch- 15 BRS (6)
Ch- 16 Depreciation (6)
Ch- 17 Provision and Reserve (6)
Ch- 18 Errors and Rectification (3)
Ch- 19 Capital and Revenue (4)

- Ch- 20 Financial Statements without Adjustment (6)
- Ch- 21 Financial statements with Adjustments (8)
- Ch- 22 Accounts from Incomplete Records (6)

Please note that marks are indicated in bracket

BUSINESS STUDIES (SYLLABUS)

- Ch- 1 Nature & Purpose of Business
- Ch- 2 Forms of Business Organization
- Ch- 3 Public, Private and Global Enterprises
- Ch- 4 Business Services
- Ch- 5 Emerging Modes of Business
- Ch- 6 Social Responsibility of Business & Business Ethics
- Ch- 7 Sources of Business Finance
- Ch- 8 Small Business
- Ch- 9 Internal Trade
- Ch- 10 International Trade

MARKETING (SYLLABUS)

- Ch 1 Introduction to Marketing
- Ch 2 Marketing Environment
- Ch 3 Market Segmentation, Targeting & Positioning
- Ch 4 Fundamental of Marketing Mix
- Ch 5 Consumer Behaviour

MATHEMATICS (SYLLABUS)

- Ch 1 Sets
- Ch 2 Relations and Functions
- Ch 3 Trigonometric Functions
- Ch 4 Complex Numbers and Quadratic Equations
- Ch 5 Linear Inequalities
- Ch 6 Permutations and Combinations
- Ch 7 Binomial Theorem
- Ch 8 Sequences and Series
- Ch 9 Straight Lines
- Ch 10 Conic Sections
- Ch 11 Introduction to Three-Dimensional Geometry
- Ch 12 Limits and Derivatives
- Ch 13 Statistics
- Ch 14 Probability

APPLIED MATHEMATICS (SYLLABUS)

- Ch 1 Numbers
- Ch 2 Indices and Logarithms
- Ch 3 Quantitative Aptitude
- Ch 5 Sets and Relations
- Ch 6 Sequences and Series
- Ch 7 Permutations and Combinations
- Ch 8 Logical Reasoning
- Ch 9 Functions
- Ch 10 Limits and Continuity
- Ch 11 Differentiation

Ch 12	Probability
Ch 13	Descriptive Statistics
Ch 14	Compound Interest and Annuity
Ch 15	Taxation
Ch 16	Utility Bills
Ch 17	Straight Lines
Ch 18	Circle and Parabola

ECONOMICS (SYLLABUS)

MICRO ECONOMICS

Ch 1	Economics and Economy
Ch 2	Central Problems of an Economy
Ch 3	Consumer's Equilibrium- Utility Analysis
Ch 4	Consumer's Equilibrium-Indifference Curve Analysis
Ch 5	Theory of Demand
Ch 6	Price Elasticity of Demand
Ch 7	Production Function and Returns to a Factor
Ch 8	Concepts of Cost
Ch 9	Concept of Revenue
Ch 10	Producer's Equilibrium
Ch 11	Theory of Supply
Ch 12	Forms of Market: Perfect Competition
Ch 13	Market Equilibrium Under Perfect Competition

STATISTICS

Ch 1	Introduction
Ch 2	Collection of Data
Ch 3	Organisation of Data
Ch 4	Presentation of Data
Ch 5	Measures of Central Tendency
Ch 6	Correlation
Ch 7	Index Number

GEOGRAPHY (SYLLABUS)

Fundamentals of Physical Geography

Ch 1	Geography as a Discipline
Ch 2	The Origin and Evolution of the Earth
Ch 3	Interior of the Earth
Ch 4	Distribution of Oceans and Continents
Ch 5	Geomorphic Processes
Ch 6	Landform and Their Evolution
Ch 7	Composition and Structure of Atmosphere
Ch 8	Solar Radiation, Heat balance and Temperature
Ch 9	Atmospheric Circulation and Weather System
Ch 10	Water in the Atmosphere
Ch 11	Water (Oceans)
Ch 12	Movements of Ocean Water

India Physical Environment

Ch 1	India- Location
Ch 2	Structure and Physiography
Ch 3	Drainage System
Ch 4	Climate
Ch 5	Natural vegetation

INFORMATICS PRACTICES (IP) (SYLLABUS)

1 Introduction to Computer System

2 Introduction to Emerging Trends

3 Introduction to Python

Ch Brief Overview of Python

Ch Working with Lists and Dictionaries

3 Database concepts and the Structured Query Language

Ch Understanding Data

Ch Database Concepts

Ch Introduction to Structured Query Language

ARTIFICIAL INTELLIGENCE (AI) (SYLLABUS)

Part A:

1. Communication Skills - III

2. Self-Management Skills – III

3. ICT Skills - III

4. Entrepreneurial Skills – III

5. Green Skills – III

Part B:

Unit 1: Introduction to AI

Unit 2: AI Applications & Methodologies

Unit 4: AI Values (Ethical Decision Making)

Unit 5: Introduction to Storytelling

Unit 8: Regression

FINE ARTS (SYLLABUS)

Ch- 1 Introduction of Art

Ch- 2 Pre-Historic Painting

Ch- 3 Indus valley civilization

Ch- 4 Gupta period

Ch- 5 Ajanta caves

Ch- 6 South Indian Temples and Bronzes

Ch- 7 Indian Monuments

MUSIC (SYLLABUS)

Brief of the following-

Nada, Shurti, Swara, Saptak, Thaata, Jati, Laya, Tala, Rag and Margi Desi Sangeet.

Brief History of the following-

Dhrupad, Khayal, Natya Shastra and Tarana.

Life sketch and Contribution

Miya Tansen

Vishnu Narayan Bhatkhande

Visnu Digambar Paluskar

Description of Prescribed Tala along with Tala Notation with Thah, Dugun and Chaugun.

1 Teental

2 Ektala

3 Chartala

Introduction of Ragas

- 1 Bihag
- 2 Bhimpalasi
- 3 Bhairavi

Knowledge of the structure of Tanpura

PHYSICAL EDUCATION (SYLLABUS)

Ch 1	Changing Trends and Career in Physical Education
Ch 2	Olympism
Ch 3	Yoga
Ch 4	Physical Education and Sports for CWSN
Ch 5	Physical Fitness, Health and Wellness
Ch 6	Test, Measurement and Evaluation
Ch 7	Fundamentals of Anatomy, Physiology in Sports.
Ch 8	Fundamentals of Kinesiology and Biomechanics in Sports.
Ch 9	Psychology & Sports.
Ch 10	Training and Doping in Sports.