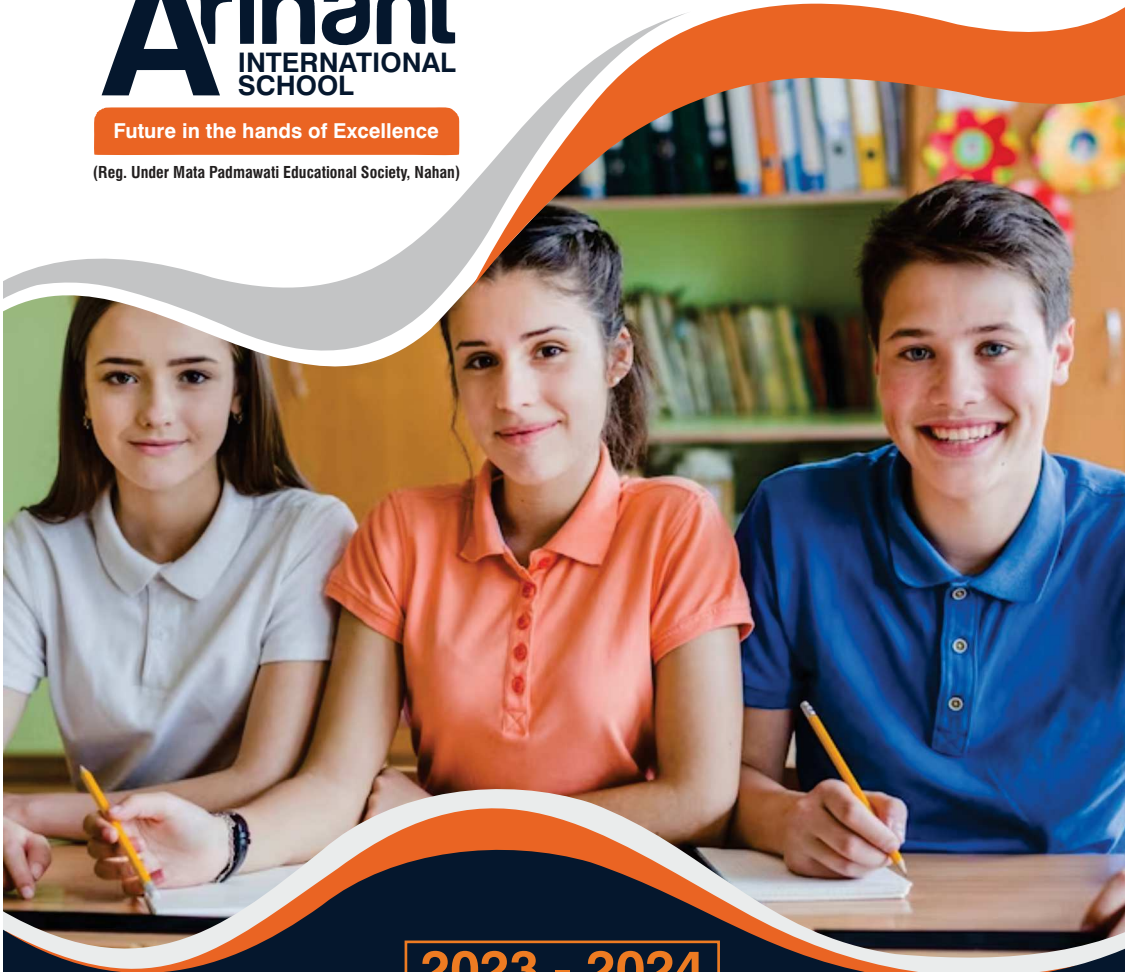# Arihant
## INTERNATIONAL SCHOOL

**Future in the hands of Excellence**

(Reg. Under Mata Padmawati Educational Society, Nahan)

**2023 - 2024**

# SYLLABUS FOR CLASS XI
## HUMANITIES & COMMERCE

## ARIHANT INTERNATIONAL SCHOOL, NAHAN
### DISTRICT SIRMOUR, HIMACHAL PRADESH 173001

**AFFILIATED TO CBSE BOARD DELHI**

**AFFILIATION NO.: 630340**

# Arihant International School, Nahan
## Session: 2023-24
## Syllabus for Class-XI (Humanities & Commerce)

**Evaluation System:** The academic year is divided into two terms viz-April to September and October to March each ending with Terminal Examination. Each term shall also have one periodic test.

| Periodic-1 | WTG | Term-I | WTG | Periodic-2 | WTG | Term-II | WTG | Total |
|---|---|---|---|---|---|---|---|---|
| 40 | **10** | 80 | **20** | 40 | **10** | 80 | **60** | 100 |

## WEIGHTAGE OF SYLLABUS:

| Examination | Weightage of Syllabus |
|---|---|
| Periodic-1 | 20% |
| Term-I | 55% |
| Periodic-2 | 20% |
| Term-II | 100% |

## Tentative Examination Dates :

| Term | Exam Dates (Tentative) |
|---|---|
| Periodic-1 | 12 June to 22 June |
| Term-1 | 11 Sep to 22 Sep |
| Periodic-2 | 27 Nov to 8 Dec |
| Term-2 | 1 March to 15 March |

## Arihant International School, Nahan
### Split of Syllabus for session 2023-24
### Class-XI (Humanities & Commerce )

**1.Subject:- English**

•Hornbill

•Snapshot

**2.Subject:-Political Science**

•Indian Constitution at Work

•Political Theory

**3.Subject:-History**

•Themes in the world History

**4.Subject:- (Geography)**

•Book-1 Fundamentals of Physical Geography

•Book-2 India- Physical Environment

**5.Subject: Computer**

•Computer science with Python

**6.Subject:- Mathematics**

•NCERT

**7.Psychology**

•NCERT

**8.Economics**

•Micro Economics

•Statistics for economics

**9.Subject:- Physical Education**

•Health and Physical Education (DR V.K. Sharma)
(Saraswati Publication, New Light Series)

**10.Business Studies**

 (R. K. Singla )

VK Publication

**11. Accountancy**

A.P.C.  D.K. Goel

# Split of Syllabus for session 2023-24

## SUBJECT - ENGLISH CORE (301)

**Periodic 1**
**Hornbill**
Chapter 1 –The Portrait of a Lady
Chapter 2- We're not Afraid to die, If we're together.
Poem- A Photograph, Poem-The Laburnum Top.
**Snapshot**
Chapter 1-The Summer of a Beautiful White Horse
Chapter 2- The Address
**Wri ng**
Notice writing,
Advertisement.
Grammar- Determiners,
Clauses,
Error Correction.

**Term I**
**Hornbill**
Chapter 1 –The Portrait of a Lady,
Chapter 2- We're not Afraid to Die, If we're together
Chapter 3- Discovering Tut.
Poem- A Photograph
Poem- The Laburnum Top.
Poem- The voice of the Rain.
**Snapshot**
Chapter 1-The Summer of the Beautiful Horse
Chapter 2-  The Address.
Chapter3- The Adventure.
**Wri ng**
Notice writing, Advertisement, Note-Making,
Speech Writing.
Grammar- Determiners,
Clauses,
Error correction, modals,
Change of voice.

**Periodic 2**
**Hornbill**
Chapter –The Ailing Planet
Chapter- Silk Road
Poem- Childhood
Poem- Father to Son.
**Snapshot**
Chapter 3- Mother's day
Chapter 4- The Ghat of the only world
Chapter 5-Birth
**Wri ng-**
Poster Making, Advertisement.
Grammar- Re ordering of sentences, Transformation of sentences.

**Term II (Whole syllabus)**
**Hornbill**
Chapters–
. The Portrait of a Lady
. We're not afraid to die, If we can all be together.
. Discovering Tut
. Ailing planet
. Silk Road
. The Adventure

Poems-
. A Photograph
. The Laburnum Top
. Voice of the Rain
. Childhood
. Father to Son.
**Snapshot**
. The Summer of a Beautiful Horse
. The Address
.Mother' s Day
.The Ghat of the only world
 . Birth
. The Tale of a Melon city.
**Wri ng**
.Notice writing .Advertisement
.Note Making .Speech

.Debate.
.Poster making
Grammar-
.Determiners
Tenses
.Modals
.Clauses
.Change of Voice
.Re-ordering of sentences
.Transformation of sentences
. Error - Correction

## SUBJECT - POLITICAL SCIENCE (028)

**Periodic 1**
Ch. 1 Constitution why and how ? (Book - 1)
Ch. 2 Rights in the Indian Constitution (Book - 1)
Ch. 1 Political Theory : An introduction (Book - 2)

**Term I**
Ch. 1 Constitution why and how ? (Book - 1)
Ch. 2 Rights in the Indian Constitution (Book - 1)
Ch. 3 Election and Representation (Book - 1)
Ch. 4 Executive (Book - 1)
Ch. 5  Legislature (Book - 1)
Ch. 1 Political Theory : An introduction (Book - 2)
Ch. 2 Freedom (Book - 2)
Ch. 3 Equality (Book - 2)
Ch. 4 Social Justice (Book - 2)

**Periodic 2**
Ch. 6 Judiciary (Book - 1)
Ch. 7 Federalism (Book - 1)
Ch. 5 Rights (Book - 2)

**Term II**
Ch. 1. Constitution why and how ? (Book - 1)
Ch. 2 Rights in the Indian Constitution (Book - 1)
(Marks weightage-8)
Ch. 3 Election and Representation (Marks weightage-6) (Book - 1)
Ch. 4 Executive (Book - 1)
Ch.5  Legislature (Book - 1)

Ch. 6 Judiciary (Book - 1)
(Marks weightage-12)
Ch. 7 Federalism (Marks weightage-6) (Book - 1)
Ch. 8 Local Government (Marks weightage-4) (Book - 1)
Ch. 9 Constitution as a Living Document (Book - 1)
Ch. 10 The Philosophy of the constitution (Marks weightage-4) (Book - 1)
Ch. 1 Political Theory : An introduction (Marks weightage-4) (Book - 2)
Ch. 2 Freedom (Book - 2)
Ch. 3 Equality (Marks weightage-12) (Book - 2)
Ch. 4 Social Justice (Marks weightage-6) (Book - 2)
Ch. 5 Rights (Marks weightage-4) (Book - 2)
Ch. 6 Citizenship (Book - 2)
Ch. 7 Nationalism (Marks weightage-8) (Book - 2)
Ch. 8 Secularism (Marks weightage-6) (Book - 2)

## SUBJECT - HISTORY (027)

**Periodic 1**
1. Writing and the cities
Map work

**Term I**
1. Writing and the cities
2. Empire across the three Continent
3. Nomadic Empire
Map work

**Periodic 2**
4. The three orders
5. Changing cultures and traditions
Map work

**Term II**
1. Writing and the cities
2. Empire across the three Continent
3  Nomadic Empire
4. The three orders
5. Changing cultures and traditions
6. Displacing Indigenous people
7. Path to modernization
Map work

## SUBJECT - GEOGRAPHY (029)

**Periodic 1**
BooK 1
Ch.1 Geography as a discipline.
Ch. 2 The origin and evolution of the earth.
Book 2
Ch.1 India- Location.
Ch.2 Structure and Physiography.

**Term I**
Book - 1
Unit-1
Ch.1 Geography as a discipline.
Unit-2
Ch.2 The origin and evolution of the earth.
Ch.3 Interior of the earth.
Ch.4 Distribution of oceans and continents.
Unit-3
Ch.5 Geomorphic processes.
Ch.6 Landforms and their evolution.
Unit-4
Ch.7 Composition and Structure of Atmosphere.
Book - 2
Unit-1
Ch.1 India- Location.
Unit-2
Ch.2 Structure and Physiography.
Ch.3 Drainage system.

**Periodic 2**
Book -1
Ch.8 Solar radiation, Heat balance and Temperature.
Ch.9 Atmospheric circulations and weather systems.
BooK - 2
Ch.4 Climate.

**Term II**
Book - 1
Unit-1 (marks weightage-3)
Ch.1 Geography as a discipline.
Unit-2  (marks weightage-9)
CH.2 The origin and evolution of the earth.
Ch.3 Interior of the earth.
Ch.4 Distribution of oceans and continents.
Unit-3 (marks weightage-6)
Ch.5 Geomorphic processes.
Ch.6 Landforms and their evolution.
Unit-4 (marks weightage-8)
Ch.7 Composition and Structure of Atmosphere.
Ch.8 Solar radiation, Heat balance and Temperature.
Ch.9 Atmospheric circulations and weather systems.
Ch.10 Water in the atmosphere.
Unit-5 (marks weightage-4)
Ch.12 Water(Oceans).
Ch.13 Movement of ocean water.
Map work  (marks weightage-5)
Book - 2
Unit-1 (marks weightage-5)
Ch.1 India- Location.
Unit-2 (marks weightage-13)
Ch.2 Structure and Physiography.
Ch.3 Drainage system.
Unit-3 (marks weightage-12)
Ch.4 Climate.
Ch.5 Natural Vegetation.
Map work (marks weightage-5)

| SUBJECT - COMPUTER (083) |
|---|

**Periodic 1**
L1: Computer System Overview
L2: Data Representation
L3: Boolean Logic

**Term I**
L1: Computer System Overview
L2: Data Representation
L3: Boolean Logic
L5: Introduction To Problem Solving
L6: Getting Started With Python
L7:Python Fundamental
L8: Data Handling
L9: Flow Of Control**Periodic 2**
L10 : String Manipulation
L11 : List Manipulation
L12 : Tuples
L13: Dict

**Term II**
L1: Computer System Overview
L2: Data Representation
L3: Boolean Logic
L5: Introduction To Problem Solving
L6: Getting Started With Python
L7:Python Fundamental
L8: Data Handling
L9: Flow Of Control
L10 : String Manipulation
L11 : List Manipulation
L12 : Tuples
L13: Dict
L15: Cyber Safety
L16: Online Security
L17: Society Law And Ethics

| SUBJECT - MATHEMATICS (041) |
|---|

**Periodic 1**
•1 Sets.
•2 Relations and Functions.
•3 Trigonometric Functions.

**Term I**
- 1. Sets.
- 2. Relations and Functions.
- 3. Trigonometric Functions.
- 4. Complex Numbers and Quadratic Equations.
- 5. Linear Inequalities.
- 6. Permutations and Combinations.
- 7. Binomial Theorem.

**Periodic 2**
8. Sequence and Series
9. Straight Lines
10. Conic Sections

**Term II**
1. Sets.
2. Relations and Functions.
3: Trigonometric Functions.
4: Complex Numbers and Quadratic Equations.
5. Linear Inequalities.
6. Permutations and Combinations.
7. Binomial Theorem.
8. Sequence and Series
9. Straight Lines
10. Conic Sections
11. Introduction to Three–dimensional Geometry
12. Limits and Derivatives
13. Statistics
14. Probability

| SUBJECT - PSYCHOLOGY (037) |
|---|

**Periodic 1**
Unit –I  What is Psychology?
Unit - II Methods of Enquiry in Psychology

**Term I**
Unit -I  What is Psychology?
Unit - II Methods of Enquiry in Psychology

Unit -III Human Development
Unit -IV Sensory, Attentional & Perceptual Processes

**Periodic 2**
Unit-V:- Learning
Unit-VI:- Human Memory

**Term II**
Unit -I  What is Psychology?
Unit - II Methods of Enquiry in Psychology
Unit -III Human Development
Unit -IV Sensory, Attentional & Perceptual Processes
Unit-V:- Learning
Unit-VI:- Human Memory
Unit:-VII:- Thinking
Unit-VIII:- Motivation & Emotion

## SUBJECT - ECONOMICS (030)

**Periodic 1**
**Statistics for economics**
**1. Concept of Economics and significance of statistics in economics**
**2. Collection of data**
**Micro economics Chapter-**
1. Economics and Economy
2.Central problems of an Economy

**Term I**
**Statistics for economics**
**1. Concept of Economics and significance of statistics in economics**
**2. Collection of data**
3. Census and sample methods of collection
4. Organization of data
**5. Presentation of data**
**9. Measures of central tendency- Arithmetic Mean**
**Micro economics Chapter-**
1. Economics and Economy
2.Central problems of an economy
3.Consumer Equilibrium- Utility analysis
4.Consumer Equilibrium – Indifference Curve Analysis
5.Theory of demand

**Periodic 2**

**Stascs for economics**

6.Diagrammatic presentation of data

7.Frequency Diagrams

8.Arithmetic line graphs or Time Series Graphs

9.Measures of Central Tendency - Median, Mode

**Micro economics Chapter**

6. Price elasticity of Demand

7.Production Function and returns to a factor

8.Concept of costs

9.Concept of Revenue

**Term II**

**Stas cs for economics**

Complete Syllabus Ch. 1 to Ch. 12

**Micro economics Chapter**

Compete Syllabus Ch. 1 to Ch. 13

| SUBJECT - PHYSICAL EDUCATION (048) |
|---|

**Periodic 1**

Unit -I:-Changing Trends & Career in Physical Education

Unit - II Olympism Value Education

**Term I**

Unit -I:-Changing Trends & Career in Physical Education

Unit - II Olympism Value Education

Unit -III :- Yoga

Unit -IV :- Physical education & Sports for CWSN

Unit:-V;- Physical fitness, Wellness & Life Style

Unit :-VI:- (Half unit)

·1.Test measurement & Evaluation &

·2.Its importance

**Periodic 2**

Unit :-VI:- (Half unit)

3.Calculation of BMI

4.Somatotypes

5.Measurement of Health-related fitness

Unit-VII:- Fundamentals of Anatomy ,Physiology in sports
Unit:-VIII:- Fundamental of Kinesiology & Biomechanics in Sports

**Term II**
Unit -I:-Changing Trends & Career  in Physical Education
 Unit - II Olympism Value Education
Unit -III :- Yoga
Unit -IV :- Physical education & Sports for CWSN
Unit:-V;- Physical fitness ,Wellness & Life Style
Unit :-VI:- (Half unit)
·1.Test measurement & Evaluation &
2.Its importance
Unit :-VI:- (Half unit)
3.Calculation of BMI
4.Somatotypes
5.Measurement of Health-related fitness
Unit-VII:- Fundamentals of Anatomy ,Physiology in sports
Unit:-VIII:- Fundamental of Kinesiology & Biomechanics in Sports
Unit-IX:-Psychology & Sports
Unit:-X-Training & Doping in Sports

## SUBJECT - B. STUDIES

**Periodic -1**
Unit-1: Evolution and fundamental of business
Unit-2 Forms of business organisation
Unit-3 public, private and global enterprise

**Term - I**
Unit -1 evaluation and fundamentals of business
Unit -2 forms of business organisation
Unit -3 public, private and global enterprises
Unit -4 Business service
Unit -5 Emerging modes of business
Unit -6 Social responsibility of business and business ethics.

**Periodic -2**
Unit -7 sources of business finance
Unit -8 Small business and enterprises
Unit -9 Internal trade

**Term – II**
Unit 1 to 10.
1. Evolution and fundamental of business
2. Forms of business organisation
3. Public, private and global enterprises
4 business services
5. Emerging modes of business
6. Social responsibility of business and business ethics
7. Sources of business finance
8 . Small business and enterprises
9. Internal trade
10. International business

## SUBJECT - ACCOUNTANCY

**Periodic-1**
1) Meaning, objective, scope & nature of accounting
2)Basic accounting terms
3)Accounting principles
6)Accounting equations

9)Journal
13)Ledger

**Term - I**
14)Trial balance & errors
15)Bank reconciliation statement
16) Depreciation
5) Accounting standards
Also 1,2,3,6,9,13 chapters

**Periodic -2**
10) Accounting for goods & service tax(gst)
11) Books of original entry( cash book)
12) Books of original entry special purpose subsidiary books
17) provisions & reserves

**Term – II**
1) Meaning , objectives, scope and nature of accounting.
2) Basic accounting terms
3) Accounting principles
5) Accounting standards
6) Accounting equations
9) Books of original entry(journal)
10) Accounting for goods & services tax (GST)
11) Books of original entry (cash book)
12) Books of original entry(special purpose subsidiary books)
13) ledger
14) Trial balance & errors
15) Bank reconciliation statement
16) Depreciation
17) provisions & reserves
18) Rectification of errors
19) capital & revenue
20) financial statements
21) financial statements with adjustments
22) Accounts from incomplete records.

# Arihant

## INTERNATIONAL
## SCHOOL

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