# DAV INSTITUTIONS, WEST BENGAL ZONE Book List for the Session 2023 - 2024 Class – XI (Science Stream)

#### ENGLISH Main Book:

 Hornbill: Textbook (New Edition) [NCERT Publication]
Snapshots - Supplementary Reader (New Edition) [NCERT Publication] -Suggested Reference Books (Any One)
All in One English – [Arihant Publication]

2. Together with English Core - [Rachna Sagar Publications]

## MATHEMATICS Main Book:

1. A Textbook of Mathematics – New Edition [NCERT Publication]

2. NCERT Exemplar [NCERT Publication]

## Suggested Reference Books (Any One)

1. Mathematics - R D Sharma [Dhanpat Rai Publication]

2. All in One Mathematics & I Succeed – [Arihant Publication]

3. A Text Book of Higher Mathematics (Vol. I) by Sen Chattopadhyay

# LAB MANNUAL

1. Mathematics Lab Manual – [Arihant Publication]

## **PHYSICS Main Book:**

1. Textbook of Physics - Part I and II (New Edition) [NCERT Publication]

## Suggested Reference Books (Any One)

1.Simplified Physics - By S.L Arora [Dhanpat Rai Publication]

2. New Era Physics by [GRB Publication]

3. New Millennium Physics [Dinesh Publication]

- 4. Modern's ABC of Physics by Uttam Narayan Tripathi (Modern Publishers)
- 5 Concepts of Physics- H.C. Verma [Bharti Bhawan Publication]
- 6. Comprehensive Practical Physics by Dr. Rajendra Singh and N. Jaiswal [Laxmi Publication]

7. Sample Question Paper (Arihant Publication)

# **CHEMISTRY: Main Book:**

1. Textbook of Chemistry Part I& II, New Edition [NCERT Publication]

# Suggested Reference Books (Any One) and practical books(any one)

1.Companion Chemistry -By [S.Dinesh & Co. Publication]

- 2. New Era Chemistry by -Dr. O.P. Tandon & Dr A.K Virmani [GRB Publication]
- 3. Comprehensive Chemistry by N.K.Verma and S.K. Khanna [Laxmi Publication]
- 4. Master the NCERT Chemistry (Vol. 1) [Arihant Publication]
- 5. Lab Manual: Comprehensive Practical Chemistry [Laxmi Publication]

6. Laboratory Manual Chemistry - [Arihant Publication]

# **BIOLOGY: Main Book:**

1. A Textbook of Biology - New Edition [NCERT Publication] Suggested Reference Books (Any One)

- 1. Exemplar Problems Biology- [NCERT]
- 2. Pradeep's Biology- [Pradeep Publication]
- 3. Companion Biology [S. Dinesh & Co.]
- 4. Biology [Trueman's Publication]
- 5. Arihant Biology [Arihant Publishers]
- 6. Lab Manual CBSE Class XI [Arihant Prakashan]
- 7. New Era Biology -G.R. Bathla & Sons [GRB Books]

## **ECONOMICS: Main Book:**

- 1. Micro Economics (New Edition) [NCERT Publication]
- 2. Statistics for Economics: (New Edition) [NCERT Publication]

## Suggested Reference Books (Any One)

- 1. Micro Economics + Statistics for Economics by [Saraswati House Pvt. Ltd.]
- 2. Micro Economics + Statistics for Economics by T.R. Jain & V.K. Ohri [V.K.Global Publication]
- 3. Statistics for Economics by Sandeep Garg [Dhanpat Rai Publications]

## **COMPUTER SCIENCE: Main Book:**

1. Computer Science with Python – Sumita Arora [Dhanpat Rai Publication] Suggested Reference Book

1. Computer Science with Python by Preeti Arora – [Sultan Chand Publication]

## PHYSICAL EDUCATION: Main Book:

1. A Text Book of Physical Education by Dr. Jogiswar Goswami – [Ratna Sagar Publication] Suggested Reference Book:

1. Saraswati Health & Physical Education by V.K. Sharma [New Saraswati House (India) Pvt. Ltd.]

## **PAINTING: Main Book:**

1. History of Indian Art by Devender Kumari, Class – XI, [Full Marks Publication] **Reference Books for Practical:** 

1. Visual Arts - Volume-8 [Prachi Publication]

## **PSYCHOLOGY: Main Book:**

1. Psychology Textbook for Class XI [NCERT Publication]

## Suggested Reference Books (Any One)

1. Introduction to Psychology by Morgan, King & Weitz [Tata McGraw Hill]

2. Psychology by Baron & Misra 5<sup>th</sup> Edition. [Pearson Publication]

3. General Psychology by S.K. Mangal [Sterling Publishers]

# Note: Customised Practical Notebooks shall be issued from school for Grade XI students. The amount for the same shall be intimated later.

# DAV INSTITUTIONS, WEST BENGAL ZONE Book List for the Session 2023 - 2024 Class – XI (Commerce Stream)

#### **ENGLISH: Main Book:**

1. Hornbill Textbook (New Edition) [NCERT Publication]

2. Snapshots - Supplementary Reader (New Edition) - [NCERT Publication]

# Suggested Reference Books (Any One)

1. All in One English – [Arihant Publication]

2. Together with English Core - [Rachna Sagar]

# **APPLIED MATHEMATICS: Main Book:**

1. APC Applied Mathematics -M.L. Agarwal, N.R. Jain [Arya Publication] New Edition

# Suggested Reference Books (Any One)

1. Applied Mathematics XI- R.D Sharma [Dhanpat Rai Publication] New Edition

2. A Textbook of Applied Mathematics - Lalit Sharma [Goyal Brothers Publication]

# **ECONOMICS: Main Book:**

1. Micro Economics (New Edition) [NCERT Publication]

2. Statistics for Economics (New Edition) [NCERT Publication]

# Suggested Reference Books (Any One)

1. Micro Economics+Statistics for Economics by – [Saraswati House Pvt. Ltd.]

- 2. Micro Economics+Statistics for Economics by T.R Jain & V.K. Ohri [V.K Global Publication]
- 3. Statistics for Economics by Sandeep Garg [Dhanpat Rai Publications]

# ACCOUNTANCY: Main Book:

1. Textbook of Accountancy (Part- I and Part- II) (New Edition) [NCERT Publication] **Suggested Reference Book** 

1. Double Entry Book Keeping - by D.K. Goel [APC Publication]

# **BUSINESS STUDIES: Main Book:**

Textbook of Business Studies - New Edition [NCERT Publication]
Suggested Reference Book
Business Studies by Sandip Garg - [Dhanpat Rai Publication]

# **ENTREPRENEURSHIP: Main Book:**

Textbook Entrepreneurship, (New Edition) [CBSE Publication]
Suggested Reference Book
All in One Entrepreneurship – [Arihant Publication]

# PAINTING: Main Book:

1. History of Indian Art by Devender Kumari Class XI, [Full Marks Publications] Suggested Reference Book for Practical:

1. Visual Arts, Volume - 8 [Prachi Publication]

# PHYSICAL EDUCATION: Main Book:

1. A Text Book of Physical Education by Dr. Jogiswar Goswami [Ratna Sagar Publication] Suggested Reference Book:

1.Saraswati Health & Physical Education by V.K. Sharma [New Saraswati House (India) Pvt. Ltd.]

## **BANKING:**

Student Hand Book (Hard Copy) (Available in CBSE Website)

# Note: Customised Practical Notebooks shall be issued from school for Grade XI students. The amount for the same shall be intimated later.

# DAV INSTITUTIONS, WEST BENGAL ZONE Book List for the Session 2023 - 2024 Class – XI (Humanities Stream)

## **ENGLISH: Main Book:**

 Hornbill Textbook (New Edition) [NCERT Publication]
Snapshots (Supplementary Reader) [NCERT Publication] New Edition Suggested Reference Books (Any One)
All in One English- [Arihant Publication]

2. Together with English Core [Rachna Sagar Publication]

# **APPLIED MATHEMATICS: Main Book:**

1. APC Applied Mathematics –M.L. Agarwal, N.R. Jain [Arya Publication] New Edition Suggested Reference Books (Any One)

1. Applied Mathematics XI- R.D Sharma [Dhanpat Rai Publication] New Edition

2. A Textbook of Applied Mathematics – Lalit Sharma [Goyal Brothers Publication]

# **ECONOMICS: Main Book:**

- 1. Micro Economics New Edition [NCERT Publication]
- 2. Statistics for Economics New Edition [NCERT Publication]

# Suggested Reference Books (Any One)

- 1. Micro Economics + Statistics for Economics [New Saraswati House India Publication]
- 2. Micro Economics + Statistics for Economics by Dr. T. R. Jain & V. K. Ohri [V. K. Global Publication]
- 3. Statistics for Economics by Sandeep Garg [Dhanpat Rai Publications]

## **GEOGRAPHY: Main Book:**

- 1. Fundamentals of Physical Geography New Edition [NCERT Publication]
- 2. India Physical Environment New Edition [NCERT Publication]
- 3. Practical Work in Geography New Edition for XI [NCERT Publication]

#### Suggested Reference Books

- 1. Physical Geography by Savindra Singh [Pravalika Publication]
- 2.Oxford School Atlas [Latest Edition]

# POLITICAL SCIENCE: Main Book:

- 1. Indian Constitution at Work Class XI [NCERT Publication]
- 2. Political Theory Class XI [NCERT Publication]

# HISTORY: Main Book:

- 1. Themes in World History [NCERT Publication]
- 2. Ananda Bharati Publishers Class XI History

# PAINTING: Main Book:

1. History of Indian Art by Devender Kumari, Class XI, [Full Marks Publication] Suggested Reference Book for Practical:

1. Visual Arts, Volume 8- [Prachi Publication]

# PHYSICAL EDUCATION: Main Book:

1. A Text Book of Physical Education by Dr. Jogiswar Goswami – [Ratna Sagar Publication] Suggested Reference Book:

1. Saraswati Health & Physical Education by V.K. Sharma [New Saraswati House (India) Pvt. Ltd.]

#### **PSYCHOLOGY: Main Book:**

1. Psychology Textbook for Class XI [NCERT Publication]

## Suggested Reference Books (Any One)

- 1. Introduction to Psychology by Morgan, King & Weitz [Tata McGraw Hill]
- 2. Psychology by Baron & Misra 5<sup>th</sup> Edition. [Pearson Publication]
- 3. General Psychology by S.K. Mangal [Sterling Publishers]

## SOCIOLOGY: Main Book:

1. Understanding Society - [NCERT Publication]

2. Introducing Sociology - [NCERT Publication]

Suggested Reference Book

All in One Sociology, CBSE, Class XI – [Arihant Publication]

# WEB APPLICATION: Main Book:

1. Student Handbook [ C.B.S.E. Website]

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