# DAV INSTITUTIONS, WEST BENGAL ZONE

# Book List for the Session 2024 – 2025 Class – XII (Science Stream)

# **ENGLISH: Main Book:**

- 1. Flamingo: English Reader (New Edition) [NCERT Publication]
- 2. Vistas (Supplementary Reader) [NCERT Publication]

## Suggested Reference Books (Any One)

- 1. All in One English [Arihant Publication]
- 2. Together with English [Rachna Sagar Publication]

# **MATHEMATICS: Main Book:**

- 1. A Textbook of Mathematics (Part I & Part II) New Edition [NCERT Publication]
- 2. NCERT Exemplar [NCERT Publication]

### Suggested Reference Books (Any One)

- 1. Modern's ABC of Mathematics J.P. Mohindru, Bharat Mohindru [Modern Publishers]
- 2. Mathematics R D Sharma [Dhanpat Rai & Co.]
- 3. Super 10 CBSE Class XII Mathematics Sample Papers [Disha Publications]
- 4. Sample Papers Mathematics Class XII [Educart Publications]

#### **PHYSICS: Main Book:**

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

# Suggested Reference Books (Any One)

- 1. NCERT Exemplar Problems [NCERT Publication]
- 2. Simplified Physics By S.L Arora [Dhanpat Rai & Co.]
- 3. New Era Physics by [GRB Publication]
- 4. Modern's ABC of Physics by Uttam Narayan Tripathi [Modern Publishers]
- 5. Concepts of Physics- H.C. Verma [Bharti Bhawan Publication]
- 6. Sample Question Paper [Arihant Publication]

#### LAB MANUAL (any one):

1. Comprehensive Practical Physics by Dr. Rajendra Singh and N. Jaiswal [Laxmi Publication]

## **CHEMISTRY: Main Book:**

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

## Suggested Reference Books (Any One)

- 1. Companion Chemistry by S.K. Malhotra [S. Dinesh & Co. Publication]
- 2. New Era Chemistry by Dr. O.P Tandon, Dr A.K. Virmani [GRB Publication]
- 3. Move Fast With Chemistry by S. Chawla [Dhanpat Rai & Co.]
- 4. Simplified Chemistry by Dr. M.P. Sawhney [Sri Balaji Publication]
- 5. Xam Idea Chemistry [V.K. Global Publication]

# **LAB MANUAL (Any One):**

1. Comprehensive Practical Chemistry by N.K. Verma [Laxmi 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 a Textbook of Biology by P.S.Dhami, G.Chopra & H.N. Srivastav [Pradeep Publication]
- 3. Trueman's Elementary Biology by K N Bhatia & M.P. Tyagi [Trueman Book Company]
- 4. All in One Biology [Arihant Publication]
- 5. Companion Biology [S.Dinesh & Company]
- 6. New Era Biology GRB Books [GRB Publication]

#### LAB MANUAL:

1. Lab Manual: Practical Biology Part I [Rachana Sagar Publication]

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

1. Computer Science with Python – Sumita Arora [Dhanpat Rai & Co.]

## **Suggested Reference Book**

1. Computer Science Textbook [NCERT Publication]

## PHYSICAL EDUCATION: Main Book:

1. A Textbook 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 Kajal Kanjilal, Class XII - [New Saraswati House (India) Publication]

### Suggested Reference Books

- 1. History of Indian Art by Devender Kumari, Class XII [Full Marks Publication]
- 2. Visual Arts, Volume 8 Class -XII [Prachi Publication]

# **ECONOMICS: Main Books:**

- 1. Indian Economic Development (New Edition) [NCERT Publication]
- 2. Introductory Macro Economics (New Edition) [NCERT Publication]

## **Suggested Reference Books (Any One):**

- 1. Indian Economic Development by Sandeep Garg [Dhanpat Rai & Co.]
- 2. Macro Economics by Dr. T. R. Jain & V. K. Ohri [V. K. Global Publication]
- 3. Indian Economic Development & Macro Economics by [New Saraswati House Publishers]

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

1. Psychology Textbook for Class XII [NCERT Publication]

## **Suggested Reference Books (Any One):**

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

#### Health Care (813)

Health Care Student's Workbook – Class XII - Textbook (Hard Copy) provided by CBSE [CBSE Website]

## **Library & Information Science (836)**

Library & Information Science Textbook (Hard Copy) Provided By CBSE Class XII [CBSE Website]

Applied Mathematics ( Main Book)  1. APC Applied Mathematics-M L Aggarwal, N R Jain ( Arya Publication)  Suggested Reference Books (Any One)  1. Applied Mathematics – R D Sharma- Class- XII ( Dhanpat Rai Co. ) New Edition.  2. A Text Book of Applied Mathematics – Lalit Sharma (Gayal Brother Publication )	

# DAV INSTITUTIONS, WEST BENGAL ZONE

# Book List for the Session 2024 – 2025 Class – XII (Commerce Stream)

# **ENGLISH: Main Book:**

- 1. Flamingo: English Reader (New Edition) [NCERT Publication]
- 2. Vistas Supplementary Reader (New Edition) [NCERT Publication]

# Suggested Reference Book (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. Aggarwal, N.R. Jain [Arya Publication] New Edition

## Suggested Reference Books (Any One)

- 1. Applied Mathematics R. D. Sharma Class XII [Dhanpat Rai & Co.] New Edition
- 2. A Textbook of Applied Mathematics Lalit Sharma [Goyal Brothers Publication]

### **ACCOUNTANCY: Main Book:**

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

# Suggested Reference Book

1. Accountancy by D. K. Goel [APC Publication]

## **BUSINESS STUDIES (054): Main Book:**

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

#### Suggested Reference Book

1. Business Studies by Poonam Gandhi – [V. K. Global Publication]

#### **ENTREPRENEURSHIP:** Main Book:

1. Textbook Entrepreneurship, (New Edition) [CBSE Publication]

## **Suggested Reference Book**

1. All in One Entrepreneurship – [Arihant Publication]

# **ECONOMICS: Main Book:**

- 1. Indian Economic Development- New Edition [NCERT Publication]
- 2. Introductory Macro Economics New Edition [NCERT Publication]

# Suggested Reference Books (Any One)

- 1. Indian Economic Development by Sandeep Garg [Dhanpat Rai & Co.]
- 2. Macro Economics by T. R. Jain & V. K. Ohri [V.K Global Publications]
- 3. Indian Economic Development + Macro Economics by Dr. Deepashree [New Saraswati House Publication]

#### **PAINTING: Main Book:**

1. History of Indian Art by Kajal Kanjilal. Class XII- [New Saraswati House (India) Publication]

# Suggested Reference Books

- 1. History of Indian Art Devender Kumari, Class XII [Full Marks Publications]
- 2. Visual Arts, Volume -8 [Prachi Publication]

# **PHYSICAL EDUCATION: Main Book:**

1. A Textbook 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 (811):**

1. Student Handbook (Hard Copy) (Available in CBSE website)

# **COST ACCOUNTING (823):**

1. Student Handbook (Hard Copy) (Available in CBSE website)

# **INFORMATICS PRACTICES:** (Main Book):

1. Informatics Practices – Sumita Arora [ a text book for class XII ] ( Dhanpat Rai & Co )

# Suggested Reference Book

1. Informatics Practices Textbook – [NCERT Publication]

# DAV INSTITUTIONS, WEST BENGAL ZONE

# Book List for the Session 2024 – 2025 Class – XII (Humanities Stream)

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

- 1. Flamingo: English Reader (New Edition) [NCERT Publication]
- 2. Vistas Supplementary Reader (New Edition) [NCERT Publication]

# Suggested Reference Book (Any One)

- 1. All in One English [Arihant Publication]
- 2. Together with English [Rachna Sagar Publication]

## **APPLIED MATHEMATICS: Main Book:**

1. APC Applied Mathematics – M.L. Aggarwal, N.R. Jain [Arya Publication]

# **Suggested Reference Books (Any One):**

- 1. Applied Mathematics R. D. Sharma Class XII [Dhanpat Rai & Co.] New Edition
- 2. A Textbook of Applied Mathematics Lalit Sharma [Goyal Brothers Publication]

## **GEOGRAPHY: Main Book:**

- 1. Fundamentals of Human Geography for XII New Edition [NCERT Publication]
- 2. India People & Economy Textbook in Geography for Class XII [NCERT Publication]
- 3. Practical work in Geography for Class XII NCERT New Edition [NCERT Publication]

# **Suggested Reference Books (Any One):**

- 1. Geography Dr. D. R. Khullar [Saraswati Publication]
- 2. Together with Geography [Rachna Sagar Publication]
- 3. Oxford Book Atlas (Latest Edition)

#### **POLITICAL SCIENCE: Main Book:**

- 1. Politics in India Since Independence Class XII [NCERT Publication]
- 2. Contemporary World Politics Class XII- [NCERT Publication]

## Suggested Reference Books (Any One)

- 1. CBSE Chapterwise Solved Papers [Arihant Publication]
- 2. Together with Political Science Class 12 [Rachna Sagar]

#### **ECONOMICS: Main Book:**

- 1. Indian Economic Development New Edition [NCERT Publication]
- 2. Introductory Macro Economics New Edition [NCERT Publication]

## **Suggested Reference Books (Any One):**

- 1. Indian Economic Development by Sandeep Garg [Dhanpat Rai & Co.]
- 2. Macro Economics by Dr. T. R. Jain & V. K. Ohri [V. K. Global Publication]
- 3. Indian Economic Development & Macro Economics by [New Saraswati House Publication]

#### **HISTORY: Main Book:**

- 1. Themes in Indian History: Part I, II, III [NCERT Publication]
- 2. Together With History Class XII [Rachna Sagar]

# **Suggested Reference Book:**

1. I Succeed 15 Sample Question Papers – [Arihant Publication]

# **PAINTING: Main Book:**

1. History of Indian Art by Kajal Kanjilal, Class XII- [New Saraswati House (India) Publication]

### **Suggested Reference Books:**

- 1. Visual Arts, Vol 8 [Prachi Publication]
- 2. History of Indian Art by Devender Kumari, Class XII [Full Marks Publication]

#### **PHYSICAL EDUCATION: Main Book:**

1. A Textbook 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 XII [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 Publication]

## **SOCIOLOGY: Main Book:**

- 1. Indian Society Textbook in Sociology for Class-XII [NCERT Publication]
- 2. Social Change and Development in India for Class-XII [NCERT Publication]

# **Suggested Reference Books (Any One):**

- 1. Rudiments of Social Research Krichnadas Chattopadhyay, Sudarshana Sen [Satish & Brothers Publication]
- 2. CBSE, Class 12, Sociology Solved Ten Years Paper [Satish & Brothers Publication]
- 3. All in One Sociology Class XII [Arihant Publication]

## **Library & Information Science (836)**

Library & Information Science Textbook (Hard Copy) Provided By CBSE Class XII [CBSE Website]

### **HOME SCIENCE:**

- 1. Human Ecology & Family Science Part I, Class XI- NCERT
- 2. Human Ecology & Family Science Part II, Class XI- NCERT

#### **INFORMATICS PRACTICES:** (Main Book):

1. Informatics Practices – Sumita Arora [ a text book for class XII ] ( Dhanpat Rai & Co )

# Suggested Reference Book

1. Informatics Practices Textbook – [NCERT Publication]