

# DAV INSTITUTIONS, WEST BENGAL ZONE

Book List for the Session 2024-2025 Class –XI (Science 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 Publications]

## **MATHEMATICS Main Book:**

A Textbook of Mathematics–New Edition [NCERT Publication]

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

1. NCERT Exemplar[NCERT Publication]
2. Modern's ABC of Mathematics –J. P. Mohindru & Bharat Mohindru [Modern Publishers]
3. Mathematics- R D Sharma [Dhanpat Rai Publications]
4. All in One Mathematics Class XI[Arihant Publications]
5. Sample Papers Mathematics Class XI [Educart Publications]

## **PHYSICS Main Book:**

Text book of Physics –Part I and 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:**

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

## **CHEMISTRY: Main Book:**

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

## **Suggested Reference Books (Any One) and practical books (anyone) 1.**

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]

## **LAB MANUAL:**

1. Lab Manual :Comprehensive Practical Chemistry [LaxmiPublication]

## **BIOLOGY:MainBook:**

1. A Text book 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. New Era Biology-G. R. Bathla & Sons–[GRB Books]

## **LAB MANUAL:**

1. Lab Manual CBSE Class XI[Arihant Publishers]

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

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

## **Suggested Reference Book**

Computer Science Textbook–[NCERT Publication]

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

A Text book of Physical Education by Dr. Jogiswar Goswami–[Ratna Sagar Publication]

## **Suggested Reference Book:**

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

## **PAINTING :Main Book:**

History of Indian Art by Devender Kumari, Class–XI,[Full Marks Publication]

## **Reference Books for Practical:**

Visual Arts -Volume-8 [Prachi Publication]

Note: Customised Practical Note books 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 2024-2025 Class –XI (Commerce Stream)

## **ENGLISH(301): Main Book:**

1. Hornbill Text book(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]

## **MATHEMATICS(041):Main Book:**

A Text book of Mathematics–New Edition[NCERT Publication]

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

1. NCERT Exemplar[NCERT Publication]
2. Modern’s ABC of Mathematics by J. P. Mohindru & Bharart Mohindru [Modern Publishers]
3. Mathematics by R. D. Sharma [Dhanpat Rai Publications]
4. All in One Mathematics ClassXI [Arihant Publication]

## **ECONOMICS(030):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–N. M. Shah–[Arya Publications]
4. Micro Economics + Statistics for Economics by Sandeep Garg[Dhanpat Rai Publications]

## **ACCOUNTANCY (055):Main Book:**

Text book of Accountancy (Part- I and Part-II) (New Edition)[NCERT Publication]

## **Suggested Reference Book**

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

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

Text book of Business Studies-New Edition[NCERT Publication]

## **Suggested Reference Book**

Business Studies by Sandip Garg- [Dhanpat Rai Publications]

## **PAINTING(049): Main Book:**

History of Indian Art by Devender Kumari Class XI[Full Marks Publications]

## **Suggested Reference Book for Practical:-**

Visual Arts,Volume–8[Prachi Publication]

## **PHYSICAL EDUCATION(048): Main Book:**

A Text Book of Physical Education by Dr. Jogiswar Goswami[RatnaSagar Publication]

## **SuggestedReferenceBook:**

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

## **BANKING(811):**

Student Handbook(Hard Copy)- Available in CBSE Website

Note: Customised Practical Note books 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 2024-2025 Class–XI(Humanities Stream)

## **ENGLISH(301): Main Book:**

1. Hornbill Text book(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]

## **MATHEMATICS(041):Main Book:**

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

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

1. NCERT Exemplar[NCERT Publication]
2. Modern’s ABC of Mathematics by J. P. Mohindru & Bharart Mohindru [Modern Publishers]
3. Mathematics by R. D. Sharma [Dhanpat Rai Publications]
4. All in One Mathematics ClassXI [Arihant Publication]

## **ECONOMICS(030):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–N. M. Shah–[Arya Publications]
4. Micro Economics + Statistics for Economics by Sandeep Garg[Dhanpat Rai Publications]

## **GEOGRAPHY(029) :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(028):Main Book:**

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

## **HISTORY(027): Main Book:**

1. Themes in World History [NCERT Publication]
2. Together With History Class XI [Rachna Sagar]

## **PAINTING(049): Main Book:**

History of Indian Art by Devender Kumari,Class XI,[Full Marks Publication]

## **Suggested Reference Book for Practical:**

Visual Arts, Volume 8-[Prachi Publication]

## **PHYSICAL EDUCATION(048): Main Book:**

A Text Book of Physical Education by Dr. Jogiswar Goswami[RatnaSagar Publication]

## **Suggested Reference Book:**

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

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