

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:

1. 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:

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

Suggested Reference Books (Any One) and practical books (any one) 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 – [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 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 Publishers]
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 – N.M. Shah – [Arya Publications]
4. Micro Economics + Statistics for Economics by Sandeep Garg [Dhanpat Rai 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 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 5th Edition. [Pearson Publication]
3. General Psychology by S.K. Mangal [Sterling Publishers]

Health Care (813)

Health Care Student's Workbook – Class XI - Textbook (soft copy) provided by CBSE [CBSE Website]

Library & Information Science (836)

Library & Information Science Textbook Class XI (soft copy) provided by CBSE [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- XI (Dhanpat Rai Co.) New Edition.
2. A Text Book of Applied Mathematics – Lalit Sharma (Gayal Brother Publication)

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 2024 - 2025

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]

MATHEMATICS: Main Book:

1. A Textbook 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 Class XI [Arihant 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 – N.M. Shah – [Arya Publications]
4. Micro Economics + Statistics for Economics by Sandeep Garg [Dhanpat Rai Publications]

ACCOUNTANCY (055): 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 - New Edition [NCERT Publication]

Suggested Reference Book

1. Business Studies by Sandip Garg - [Dhanpat Rai Publications]

ENTREPRENEURSHIP: Main Book:

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

Suggested Reference Book

1. 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 (811):

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

COST ACCOUNTING (823):

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

WEB APPLICATION:

1. Student Handbook (Soft Copy) [Available in CBSE website]
2. Web Application by Preeti Saxena [S.K. Kataria & Sons.]

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- XI (Dhanpat Rai Co.) New Edition.
2. A Text Book of Applied Mathematics – Lalit Sharma (Gayal Brother Publication)

INFORMATICS PRACTICES: (Main Book):

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

Suggested Reference Book

1. Informatics Practices Textbook – [NCERT Publication]

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 2024 - 2025

Class – XI (Humanities Stream)

ENGLISH: Main Book:

1. Hornbill Textbook (New Edition) [NCERT Publication]
2. Snapshots (Supplementary Reader) [NCERT Publication] New Edition

Suggested Reference Books (Any One)

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

MATHEMATICS: Main Book:

1. A Textbook 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 Class XI [Arihant Publication]

ECONOMICS: Main Book:

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

Suggested Reference Books (Any One)

5. Micro Economics + Statistics for Economics by – [Saraswati House Pvt. Ltd.]
6. Micro Economics + Statistics for Economics by T.R Jain & V.K. Ohri [V.K Global Publication]
7. Statistics for Economics by – N.M. Shah – [Arya Publications]
8. Micro Economics + Statistics for Economics by Sandeep Garg [Dhanpat Rai Publication]

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. Together With History Class XI [Rachna Sagar]

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 5th 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

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

WEB APPLICATION:

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

2. Web Application by Preeti Saxena [S.K. Kataria & Sons.]

Library & Information Science (836)

Library & Information Science Textbook Class XI (Soft Copy) provided by CBSE [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- XI (Dhanpat Rai Co.) New Edition.

2. A Text Book of Applied Mathematics – Lalit Sharma (Gayal Brother Publication)

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 XI] (Dhanpat Rai & Co)

Suggested Reference Book

1. Informatics Practices Textbook – [NCERT Publication]

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