DAV INSTITUTIONS, WEST BENGAL ZONE Book List for the Session 2023 - 2024 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. Mathematics R D Sharma [Dhanpat Rai Publication]
- 2. All in One Mathematics & I Succeed [Arihant Publication]
- 3. A Text Book of Higher Mathematics (Vol. 2) by Sen Chattopadhyay [New Central Book Agency]

LAB MANNUAL:

1. Mathematics Lab Manual – [Arihant Publication]

PHYSICS: Main Book:

1. Textbook of Physics - Part I&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 book (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. 2) [Arihant Publication]
- 5. Xam Idea Chemistry [V.K. Global Publication]
- 6. Comprehensive Practical Chemistry by N.K. Verma [Laxmi Publication]
- 7. Arihant Laboratory Manual [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 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. Lab Manual: Practical Biology Part I [Rachana Sagar Publication]
- 5. All in One Biology [Arihant Publication]
- 6. Companion Biology [S.Dinesh & Company]
- 7. New Era Biology GRB Books [GRB Publication]

COMPUTER SCIENCE: Main Book:

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

Suggested Reference Book

1. Computer Science with Python – Preeti Arora – [Sultan Chand 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, Vol 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 Publications]
- 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 5th Edition. [Pearson Publication]
- 3. General Psychology by S.K. Mangal [Sterling Publication]

DAV INSTITUTIONS, WEST BENGAL ZONE Book List for the Session 2023 - 2024 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 Publication] 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. Double Entry Book Keeping by D. K. Goel [APC Publication]

BUSINESS STUDIES: 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 Publication]
- 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.]

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

DAV INSTITUTIONS, WEST BENGAL ZONE Book List for the Session 2023 - 2024

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 Publication] 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 for XII [NCERT Publication]
- 2. Contemporary World Politics for 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 Publications]
- 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 History Class XII Sample Book [Ananda Bharati Publishers]

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 5th 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]