## **GRADE XI SCIENCE**

## Recommended Book List 2024

SN	Subject	Code	Textbooks	Reference Books
1	English	0031	Government of Nepal, Ministry of Education, Science and Technology, Curriculum Development Center, <i>English</i> , Janak Education Materials Center Ltd. Publication	<ol> <li>Dictionaries: (any one)         <ul> <li>Cambridge International Dictionary of English.</li> <li>Cambridge: CUP</li> <li>Oxford Advanced Learner's Dictionary. Latest Edition.</li> <li>Oxford: OUP</li> </ul> </li> <li>Swan, M. Basic English Usage. Oxford: OUP</li> <li>Intermediate English Grammar and Composition Student's Work Book, C Publication Pvt. Ltd</li> </ol>
2	नेपाली	0011	नेपाल सरकार, शिक्षा, विज्ञान तथा प्रविधि मन्त्रालय, पाठ्यक्रम विकास केन्द्र, नेपाली, जनक शिक्षा सामाग्री केन्द्र लि. प्रकाशन	रचनात्मक नेपाली व्याकरण, सम्भना प्रकाशन
3	Physics	1011	Rayamajhi, KB et al. <i>Pioneer Physics</i> , Dreamland Publication VK Jha, <i>Numerical Problem in Physics Part-I</i> , Heritage Publisher & Distributors	<ol> <li>FW Sears, et al. <i>University Physics</i>, Pearson Education         Singapore</li> <li>MK Khatri, et al. <i>Principles of Physics</i>, Aayam Publication</li> <li>Ambika Regmi et al. <i>A Textbook of Physics</i>, <i>Class XI</i>, Vidyarthi Pustak Bhandar, Publisher and Distributor</li> </ol>
4	Chemistry	3011	AD Mishra et al. <i>Pioneer Chemistry</i> , Dreamland Publication <b>Practical Books:</b> AD Mishra et al. <i>PioneerPracticalChemistry</i> , Dreamland  Publication	<ol> <li>SK Jain, Conceptual Chemistry XI, S. Chand &amp; Co.</li> <li>SP Jauhar, Modernabc of Chemistry for Class XI, Modern     Publishers</li> <li>S. Hamal, et al. Integrated Chemistry Grade XI, C Publication</li> <li>P. Wagley, et al. Comprehensive Chemistry Grade XI, Heritage     Publisher &amp; Distributors</li> </ol>

SN	Subject	Code	Textbooks	Reference Books
5	Biology	2011	Shubha Ratna Shakya & et al. <i>Secondary Level Biology</i> , Sukunda Publication  Practical Books:  Dr. Narayan Prasad Ghimire and et al. <i>Practical Biology for Grade</i> XI, Heritage Publisher and Distributor	<ol> <li>Rup B. Sah, et al. <i>College Biology</i>, Advance Ayam Publication</li> <li>R.L. Kotpal, <i>Invertebrate Zoology &amp; Vertebrate Zoology</i>, Rastogi Publication</li> <li>RojanTapol, et al. <i>Heritage Biology</i></li> </ol>
6	Mathematics	0071	Prof. Dr. B.C. Bajracharya and et al. <i>Basic Mathematics</i> , Sukunda Publication	<ol> <li>P.M Bajracharya, et al. Fundamental Mathematics, Buddha         Publication     </li> <li>G. Neupane, et al. Pioneer Mathematics, Dreamland         Publication     </li> <li>Permanand Gupta Comprehensive Mathematics, Laxmi         Publication     </li> </ol>
7	Computer Science	4271	Computer Science, Buddha Publication	Leon, Alexis and Leon, Mathews, Fundamental of Information  Technology, Vikash Publishing House, New Delhi

## Note:

- The **Recommended Book List** is based on the latest syllabi of Grade XI.
- Students require **Textbook(s)** of each subject for regular study.
- We also suggest students to study **Reference Books** and other relevant materials for further knowledge.
- Students should consult the Latest Available Editions of the above mentioned books.