

GRADE XI SCIENCE

Recommended Book List 2022

SN	Subject	Code	Textbooks	Reference Books
1	English	Eng. 003	Government of Nepal, Ministry of Education, Science and Technology, Curriculum Development Center, Janak Education Materials Center Ltd. Publication	1. Dictionaries: (any one) <ul style="list-style-type: none">Cambridge International Dictionary of English. Cambridge: CUPOxford Advanced Learner's Dictionary. Latest Edition. Oxford: OUP 2. Swan, M. Basic English Usage. Oxford: OUP
2	नेपाली	Nep. 001	नेपाल सरकार, शिक्षा, विज्ञान तथा प्रविधि मन्त्रालय, पाठ्यक्रम विकास केन्द्र, जनक शिक्षा सामाग्री केन्द्र लि. प्रकाशन	<i>प्रयोगात्मक अनिवार्य नेपाली</i> , सम्भना प्रकाशन
3	सामाजिक अध्ययन तथा जीबनोपयोगी शिक्षा	Sol. 005	नेपाल सरकार, शिक्षा, विज्ञान तथा प्रविधि मन्त्रालय, पाठ्यक्रम विकास केन्द्र, जनक शिक्षा सामाग्री केन्द्र लि. प्रकाशन	
4	Physics	Phy. 101	Rayamajhi, KB et al. <i>Pioneer Physics</i> , Dreamland Publication VK Jha, <i>Numerical Problem in Physics Part-I</i> , Heritage Publisher & Distributors Practical Books: Panthi DR and et al. <i>Physics Practical</i> , Advance Saraswati Publication	1. FW Sears, et al. University Physics, Pearson Education Singapore 2. MK Khatri, et al. Principles of Physics, Aayam Publication 3. Ambika Regmi et al. A Textbook of Physics, Class XI, Vidyarthi Pustak Bhandar, Publisher and Distributor
5	Chemistry	Che. 301	AD Mishra et al. <i>Pioneer Chemistry</i> , Dreamland Publication Practical Books: AD Mishra et al. <i>Pioneer Practical Chemistry</i> , Dreamland Publication	1. SK Jain, Conceptual Chemistry XI, S. Chand & Co. 2. SP Jauhar, Modern abc of Chemistry for Class XI, Modern Publishers 3. S. Hamal, et al. Integrated Chemistry Grade XI, C Publication 4. P. Wagley, et al. Comprehensive Chemistry Grade XI, Heritage Publisher & Distributors

6	Biology	Bio. 201	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 XI</i> , Heritage Publisher and Distributor	1. Rup B. Sah, et al. <i>College Biology</i> , Advance Ayam Publication 2. R.L. Kotpal, <i>Invertebrate Zoology & Vertebrate Zoology</i> , Rastogi Publication 3. Rojan Tapol, et al. <i>Heritage Biology</i>
7	Mathematics	Mth. 007	Prof. Dr. B.C. Bajracharya and et al. <i>Basic Mathematics</i> , Sukunda Publication	1. P.M Bajracharya, et al. <i>Fundamental Mathematics</i> , Buddha Publication 2. G. Neupane, et al. <i>Pioneer Mathematics</i> , Dreamland Publication 3. Permanand Gupta <i>Comprehensive Mathematics</i> , Laxmi Publication
8	Computer Science	Com. 427	<i>Computer Science</i> , Buddha Publication	Leon, Alexis and Leon, Mathews, <i>Fundamental of Information Technology</i> , 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.