

# Recommended Book List 2019

## Grade XI (Science)

SN	Subjects	Code	Textbooks	Reference Books
1.	English	002	<ol style="list-style-type: none"> <li>Doff, A; Jones, C and Mitchell, K. <i>Meanings into Words</i> (Intermediate) <b>Students' Book</b> and <b>Work Book</b>. Cambridge: CUP.</li> <li>Lohani, SP &amp; Adhikary, RP. <i>The Magic of Words</i> (A Collection of poetry, prose and drama), MK Publication.</li> <li><i>Link English</i>, Sajha Prakashan.</li> </ol>	<p><b>Dictionaries: (any one)</b></p> <ul style="list-style-type: none"> <li>Cambridge International Dictionary of English. Cambridge: CUP.</li> <li>Oxford Advanced Learner's Dictionary. Latest Edition. Oxford: OUP.</li> </ul> <ol style="list-style-type: none"> <li>Doff, A; Jones C and Mitchell K. <i>Meanings into Words</i> (Intermediate). <b>Teacher's Book</b>. CUP.</li> <li>Swan, M. <i>Basic English Usage</i>. Oxford: OUP.</li> </ol>
2.	Physics	110	<p><b>Theory Book:</b></p> <ol style="list-style-type: none"> <li>Rayamajhi, KB et al. <i>Pioneer Physics</i>, Dreamland Publication.</li> </ol> <p>Or</p> <ol style="list-style-type: none"> <li>Khatri, MK et al. <i>Principles of Physics</i>, Aayam Publication.</li> </ol> <p><b>Numerical Book:</b></p> <ol style="list-style-type: none"> <li>Jha, VK. <i>Numerical Problems in Physics</i>, Heritage Publishers &amp; Distributors Pvt. Ltd.</li> </ol> <p><b>Short Answer Questions:</b></p> <ol style="list-style-type: none"> <li>Chhatkuli, DN. et al. <i>Power Physics</i>, Buddha Publication.</li> </ol> <p><b>Practical Books:</b></p> <ol style="list-style-type: none"> <li>Subedi, Deepak et al. <i>Garuda's Physics Practical Book</i>. Garuda Publication</li> </ol>	<ol style="list-style-type: none"> <li>Sears, FW et al. <i>University Physics</i>, 11<sup>th</sup> edition, Pearson Education Singapore.</li> <li>Nelkon and Parker. <i>Advanced Level Physics</i>, 5<sup>th</sup> edition Heimesmann Education book.</li> <li>Duncan, T. <i>Advanced Level Physics</i>, John Murray.</li> </ol>

3.	Chemistry	112	<b>Theory Book:</b> 1. Sthapit, MK et al. <i>Foundations of Chemistry</i> Taleju Prakashan. <b>Numerical Book:</b> 1. Rana, BP. <i>Higher Secondary Numerical Chemistry Grade XI &amp; XII</i> , Pinnacle Publication. <b>Practical Books:</b> 1. Upadhyaya, DR et al. <i>Pioneer Practical Chemistry</i> , Dreamland Publication. 2. Gautam, SD et al. <i>A Proficient Experimental Chemistry Part I &amp; II</i> . Heritage Publication. 3. Karna, SKL et al. <i>Golden Practical Chemistry</i> , Vidhyarthi Publication.	1. Jain, SK. <i>Conceptual Chemistry XI</i> , S. Chand & Co. 2. Jauhar, SP. <i>Modern's abc of Chemistry for Class XI</i> , Modern Publishers. 3. Karna, SKL et al. <i>A Textbook of Higher Secondary Chemistry Grade XI</i> , Vidyarthi Pustak Bhandar. 4. Mishra, AD et al. <i>Pioneer Chemistry</i> , Dreamland Publication. 5. Gewali, MB et al. <i>Principles of Chemistry for Class XI</i> , Buddha Publication. 6. Gautam, SD et al. <i>Comprehensive Chemistry, Part 1</i> , Heritage Publication. 7. Pathak, TP et al. <i>Rectified Chemistry</i> , Airawati Prakashan. 8. Bhatta, BD et al. <i>Modern Approach to Chemistry Grade XI</i> , Asmita Publication.
4.	Biology	114	<b>Theory Book:</b> 1. Keshari, A et al. <i>A Text Book for Higher Secondary Biology</i> , Vidyarthi Publication. <b>Practical Book:</b> 1. Ranjitkar, HD. <i>A Hand Book of Practical Biology</i>	1. Bhuju, DR et al. <i>A Class Book of Higher Secondary Biology</i> , Worldwide Publication. 2. Shakya, SR et al. <i>Text Book of Biology Grade XI</i> , Sukunda Publication. 3. Arora, BB. <i>Modern's abc of Biology</i> , 4. Bhatia, KN. <i>Truman's Elementary Biology</i> . 5. Taylor, DJ et al. <i>Biological Science</i> , Cambridge University Press.
5.	Mathematics	116	1. Bajracharya, DR et al. <i>Higher Secondary Level Basic Mathematics</i> , Sukunda Publication.	1. Bajracharya, PM and Basnet, G. <i>Fundamentals of Mathematics for Grade XI</i> , Buddha Publication.
6.	Computer Science	130	1. <i>Computer Science</i> (Buddha Publications)	1. Leon, A and Leon, M. <i>Fundamental of Information Technology</i> , Vikash Publishing House.

**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.