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Written By Karen Marwein Last Modified 01-02-2025 Best Reference Books For Class 11: Reference books for Class 11 students are very beneficial since they provide easy-to-learn concepts, practice papers, and other essential things that they require to score 90+ in the examination. Along with the NCERT textbooks, every student of Class 11 must practice and learn from the reference textbooks to have a strong foundation for their CBSE Class 12 board exams. This article will provide students with the list of best reference books for class 11 which they can rely on to enhance their exam preparations.It is imperative that all the students of Class 11 must take their exams seriously and aim for securing the highest marks in their final exam. The best reference books for Chemistry Class 11 and for other subjects certainly go a long way in helping students achieving these goals. We recommend students to go through the entire article to know more about this. It is a well-known fact that NCERT books are the best for students studying in CBSE Class 11. However, simply mugging the NCERT books for days and weeks will not suffice. So, reference books are the saviour in this situation. Embibe offers a wide range of study materials, including PDFs of NCERT books, previous year question papers, and solution sets. These solution sets are prepared by experts who understand the marking scheme and the exam pattern followed by the CBSE board. Students can follow these study materials to improve their performance significantly. The best reference books for Class 11 CBSE are listed in a subject-wise manner in the table given below. SubjectBest Reference Books For Class 11Publication / AuthorEnglishCBSE Chapter Wise/Topic Wise Question BankOswaal PublicationMathSenior Secondary School Mathematics: For Class 11RS AgarwalMathematics for Class 11RD SharmaDhanpat Rai PublicationsPhysicsConcepts of PhysicsHC VermaChemistryABC of ChemistryModern PublicationsBiologyABC of BiologyModern Publications Students studying in the CBSE board should consider the NCERT textbooks as their starting point for their exam preparation. These bookswillhelp students develop an in-depth knowledge about the concepts inevery subject. Apart from the books listed above, books by S. Chand Publication are recommended for all the subjects, especially for students not attending coaching classes. Those books are excellent for self-study. Studying NCERT books demands the students to go through the appropriate study material and further solve questions given at the end of the chapter. The NCERT books are known for their simplicity and for explaining theconcepts withoutcomplex theories. Benefits of Class 11 NCERT Textbooks The benefits of NCERT books for CBSE Class 11 are as follows: 50-60% of the exam questions are from NCERT books. Written by experts. Helps in inculcating firm knowledge of fundamental concepts s required for JEE and NEET. Simple to read, understand, and practice. Best Reference Books for Class 11: Important Chapters If you are planning to appear for the JEE Mains 2025 after your 12th board, then you need to know the important chapters from the Class 11 syllabus. The academic experts at Embibe havedivided the chapters based on their weightage and how much effort students have to invest to learn the topics. Please check the important points given below. Easy Chapters High Weightage, Low Effort These are the most important chapters. It is a must for every student to complete these chapters thoroughly. It is advisable to start with these chapters as they are carry high weightage and easy to study as well. Tough Chapters High Weightage, High Effort These chapters are tough but cannot be ignored because of their higher weightage. After the easy chapters, these should be next on the list for students.Students have to make sincere effortsto crack these chapters. Easy Chapters Low Weightage, Low Effort These are the chapters that require low effort, but they carry low weightage. Students need to prepare them when they have time left after the first and second category of chapters mentioned above. Tough Chapters Low Weightage, High Effort It is recommended that students first focus on the first three categories of chapters as mentioned in this article before commencing on this fourth category. These chapters are tough to crack and demand highest effort by students. At the same time, they carry low weightage. Students can even consider ignoring questions from this category if they are facing shortage of time in the exam. You can find the subject-wise breakdown of the important chapters according to their weightage and input required in detail here. Following are the important chapters of Class 11th. Rotational Motion Kinematics of SHM Newtons Law of Motion Units and DimensionsChemical Bonding General Organic Chemistry Chemical Equilibrium Atomic Structure Stoichiometry Gaseous StateProbability Permutation and Combination Coordinate Geometry Logarithm Quadratic Equations Q1. Which are the toughest subjects to study in Class 11?A. Physicsis acknowledged as one of the most difficult subjects of CBSE Class 11 because one needs to have a good understanding of various concepts ofMathematics in the subject. However, if you study regularly and practice the concepts with a clear mind and determination, you can score well in the exam. Q2. Should we study NCERT books for the Class 11 exam?A. The important benefit of using theNCERTBooks for exam preparation is it focuses deeply on the fundamentals of each and every subject according to the latest CBSE syllabus, which helps candidates clear the basic concepts of each subject. Q3. Which is the best reference book for Class 11 students?A. The best reference books for Class 11 are as follows: Mathematics- RS Agarwal Physics Concepts of Physics by RD Sharma Chemistry ABC of Chemistry by HC Vermas(Modern Publications) Q4. What are the important chapters in Chemistry for Class 11?A. Some of the important chapters in Chemistry for Class 11 are:1. Chemical Bonding2. General Organic Chemistry3. Chemical Equilibrium4. Atomic Structure5. Stoichiometry6. Gaseous State Q5. What is the best reference book for class 11 Physics?A. For Class 11 Physics, the best reference books are DC Pandeys Understanding Physics and Dineshs New Millennium Physics Class 11. Class 11th You may be searching for the best reference books for class 11th,you should understand why you take reference books for class 11th Apr 15, 2025 7 min read Best Reference Books For Class 11 Reference books play a vital role in your score. If you have the right reference books and use them correctly, you'll score good marks in class 11th. This post is about the best reference books for class 11th and how to use them correctly to get maximum benefits. Why? Because Class 11 is the most important class in your school, it also plays a very significant role in your career. It doesn't matter from which stream you are, but Class 11 matters a lot.Seniors provide a lot of guidance when you ask for their help in your class, 11th science or other streams. This confuses you sometimes. Because after hearing so much information, it gets tough to decide.What is right or wrong?Which book is best for you to use for your class 11? Or which is not?The same happens with almost every student. And it becomes difficult for you to select a specific reference book for your 11th class.So, I have decided to shed some light on you and inform you of some of the best reference books for class 11th.What is the nature of your class 11th reference books?Some are good for theory.Some are good with numericals.Some reference books are best for exams.Some reference books are best for competitive exams.Some reference books deliver both theory and numerical.I have learned these five points about the reference books for every class.Note: You must understand that different publications prepare these books and vary in various elements.Reference books like S. Chand's publication deal more with theory.Books from Pradeep Publications deal with numericals.Dinesh's publication reference books deal with both.If you aim to crack IIT or some of the best exams in India, you must buy the right reference books for yourself and solve these as well.Furthermore, no book can be considered the best reference book for class 11 untilthe reader benefits from the book's content.As you all know, CBSE class 11 is vital to your career. Because in class 11th, you need to focus on developing your understanding of new skills so that you can do whatever you want to do in the future.Note: Don't get confused about buying a reference book for the 11th for yourself. As I have already told you, all books are good. You need to choose only one reference book.You will find tons of posts on the internet about the best reference books for class 11, reference books for class 9, class 10, class 12, etc.Some news websites have also started posting about books. Because of the money involved, I am here sharing the books I have gone through during my schooling and the best for preparing for competitive exams. Keep a few things in mind before buying a reference book for class 11.Buy reference books that have easy language.The content inside the book must be easily explained.A book must be up to date or use the latest version.The content inside the reference book must be well-arranged and useful.Don't buy books that provide you with a lot of useless content.Look at the number of numericals available in the book.The book must have solutions to all questions.Try to keep all the above points in mind while purchasing a reference book for your class 11.So choose your reference books for class 11 according to your preparation and what you have in mind after your class 12 science.SOME OF THE BEST PUBLICATIONS FOR SCHOOL USE REFERENCE BOOKS FOR CLASS 11.Pradeep publication reference books.Xam's idea is the publication of reference books for class 11.Full marks reference books.Dinesh publication reference books.Each of these publications is a specialist of its own territory; some are good for theory, some are experts in numerical, others are great for hypotheses, and some are very good for competitive examination.Remember one thing: books are like medicines. They will only benefit you when you are using them right.Best reference books for class 11 physics for the theoryYou can trust these books If you plan to appear for IIT JEE or any other exam. SubjectsPublicationsLinksPhysics TheoryPradeep PublicationClick herePhysicsS.chand publicationClick hereBest reference books for class 11 physics numerical. SubjectsPublicationsLinksPhysics numericalPradeep publicationClick here Physics numericalXam ideaClick herePhysics numericalObjective Physics D.C.PandeyClick hereBest reference books for class 11 chemistry theory and numericals.SubjectsPublicationChemistryPardeep publicationChemistryABC chemistry - modern publicationChemistryPhysical Chemistry, Organic Chemistry and Inorganic Chemistry By O.P Tandon.Class 11 chemistry is a theoretical subject so that you can trust these reference books for class 11 chemistry. Or you can stick to your NCERT books.Even if you don't need any reference books for class 11 chemistry, only NCERT is enough. Going through your NCERT book 34 times will get you through the class 11th exams. It is an excellent way to start the day.Best reference books for class 11 Mathematics.Many reference books are available for maths; you need to know which is good for you. RD Sharma is the best one for you. These two references can be trusted for all kinds of exams. These are quite common and popular with students.Best reference books for class 11 English.Highly recommended for those who want to improve their English, and you need to practise all the workbook sets present in this book.Some students buy the best books but do not use them, so they fail to score in English. These are good for biology because it's a theoretical subject and nothing changes in biology. It's similar to chemistry in terms of changes.You don't have to do calculations; you need good pronunciation skills because you have to pronounce the hard botanical names of different species. The best reference books and sample papers for class eleven exams.FOR PHYSICS CLASS 11 SAMPLE PAPERS: SubjectsPublicationLinksPhysics sample papersXam ideaClick herePhysics sample papersOswal chapter vice solutionClick herePhysics sample papersArihant chapter wise solution physicsClick hereFOR CHEMISTRY CLASS 11 SAMPLE PAPERS:PublicationsOswaal chapter vice solution.Arihant Publication Books.FOR MATHS CLASS 11 SAMPLE PAPERS:Oswaal chapter-wise solution.Full marks.Arihant chapter-wise solution maths class 11.FOR ENGLISH CLASS 11: BBC English is the best reference book for your class 11.FAQ ABOUT REFERENCE BOOKS OF CLASS 11?Do I need reference books for class 11th for exams like IIT or other competitive exams?Yes, it would be best if you had reference books for class 11th because these reference books give you the correct number of questions for preparing for your competitive exams.All competitive exams are about solving questions in the right amount of time. So, choose reference books with many questions and mock tests.Note: If you want to crack any of the exams, you need to solve questions, and if it's a theoretical exam, then you need to learn subjects.That's the only way to crack any competitive exam after your class 12th.Q2. Can I score well by using these reference books in class 11?Of course, if you are solving the right number of questions from these reference books and going through them regularly,Scoring good marks in competitive exams differs from scoring in school or board exams. The reason is that you need to have a different approach.Q3. Do I need reference books for class 11, or is NCERT enough?Yes, you need reference books for class 11th, because in class 11 you need to improve your awareness of all subjects and other fields. Because that will help you with many things, like exams, Olympiads, and quizzes.For class 11, NCERT is not enough because, after the 12th, you will appear for many competitive exams.If you solve your NCERT 2-3 times, it will be okay for scoring in class 11 and for boards, but it's not enough for other examsthe reason why there are not enough questions in the NCERT.Final Recommendations from SchoolOkay! This is a common misunderstanding.If you are in class 11th, you must focus on enhancing your knowledge because things are changing. You need to be aware of all the new updates because now you don't have a pen-and-paper test.It's all about online exams. You need a different approach for online competitive exams.Note: work more on developing your knowledge instead of scoring well because that will automatically happen if you have a good amount of knowledge. Here are other articles you must read: Thanks for supporting our work by sharing with more students. RS Aggarwal Solutions for Class 11 Are you confused between which books to buy for class 11 Physics? Worry No More! ChemContent has brought to you, 5 best books from most prestige authors in the field of education. We are pleased to offer you our personal favorite books' recommendations for your class 11 journey.Best Books for class 11 PhysicsWe have selected these books because:They follow the latest 2024-25 NCERT syllabus.Give clear and concise explanations of complex topics into bite-sized pieces.Improve your problem-solving skills with plenty of practice questions, from basic to advanced.Boost your exam readiness with sections dedicated to past year CBSE questions and tons of MCQ practice. Concepts of Physics - HC VermaSet of 4 Books with 2 volumes of theory and questions books and 2 volumes of solutions books. Book Description Book Title Concepts of Physics - HC Verma - Volume 1 & 2 with Solutions to both the Volumes - Set of 4 Books - 2023-24/Ed. for 2024-25 Exams [ENGLISH MEDIUM] Delivery Free Replacement 10 Days Buying Link Click Here to Buy Arihant All in One Class 11 PhysicsBest Value for Money lowest pricing book. Book Description Book Title All In One Class 11th Physics for CBSE Exam 2024 Delivery Free Replacement 10 Days Buying Link Click Here to Buy NCERT Class 11 Physics2 Volumes from NCERT Class 11 Physics Book Book Description Book Title All In One Class 11th Physics for CBSE Exam 2024 Delivery Free Replacement 10 Days Buying Link Click Here to Buy DINESH New Millennium Physics Class 112 Volumes from DINESH Publications, New Millennium Physics Class 11 Book Description Book Title DINESH New Millennium Physics Class 11 Delivery Free Replacement 10 Days Buying Link Click Here to Buy Pradeep's Fundamental Physics for Class 112 Volumes from PRADEEP Publications, Fundamental Physics for Class 11 Book Description Book Title Pradeep's Fundamental Physics for Class 11 (Vol. 1 & 2) Examination 2023-24 Delivery Free Replacement 10 Days Buying Link Click Here to Buy Out of stock Add to cart 400.00 Out of stock Add to cart 350.00 NCERT Solutions for Class 11Buy NowHandbooks Class 10Buy NowCBSE Reference Books for Class 11 | CBSE 100 PercentBuy NowCBSE Class 11 Syllabus | For board examsView Now The CBSE biology class 11 theory exam is of 70 marks consisting of 30-34 questions and the practical is worth 30 marks. As the exams are more competency-based, it is essential for students to practice and get well-versed with the theory and the type of questions asked in the CBSE exam for class 11 science. For this, the following are the best CBSE class 11 Biology books are the best. Best Class 11 Mathematics Books for CBSE 2026 PreparationThe CBSE Mathematics class 11 theory examination carries 70 marks and includes 30-34 questions. Due to the exams being more focused on competence, it is crucial for students to practice and familiarize themselves with both the theory content and the question types typically found in the CBSE class 11 mathematics exam. The best CBSE class 11 books for achieving this are as follows. Best Class 11 Physics Books for CBSE 2026 PreparationThe CBSE Physics class 11 theory examination carries 70 marks and includes 30-34 questions, while the practical exam is worth 30 marks. Due to the exams being more focused on competence, it is crucial for students to practice and familiarize themselves with both the theory content and the question types typically found in the CBSE class 11 mathematics exam. The best CBSE class 11 books for achieving this are as follows. Best CBSE Class 11 Chemistry Books for CBSE 2026 PreparationThe CBSE Chemistry Class 11 theory examination comprises 30-34 questions totalling 70 marks, while the practical exam is valued at 30 marks. Due to the emphasis on competencies in these exams, students must engage in regular practice and familiarize themselves with the theory and question formats typically seen in CBSE Class 11 Science exams. To achieve this goal, the recommended CBSE Class 11 books are as follows. Features of the Best Class 11 Reference BooksFollowing are the feature best class 11 reference books that students need to ace their CBSE 2026 exams.Complete coverage of the latest CBSE syllabus: Ensuring the curriculum is up-to-date and covers all specified topics.Visual aid by illustrations, tables, and flow charts for easy understanding: Using visuals to simplify complex concepts and enhance comprehension.Concept maps: Organizing interconnected concepts visually for clarity and better retention.All Question Typologies: Offering various question formats to prepare students for diverse exam challenges.Simple and easy-to-understand language: Presenting information clearly and concisely for universal understanding.NCERT & Exemplar Problems and Solutions: Including problems and solutions from NCERT textbooks to reinforce concepts.Practice exercises and practice papers: Providing opportunities for practical application and exam simulation.Questions from every line of NCERT: Covering questions from all sections of NCERT textbooks for thorough preparation.CBSE Practicals and viva voce: Assisting students in practical experiments and oral assessments as per CBSE guidelines.Detailed solutions: Offering thorough explanations and steps to aid in understanding and improving problem-solving skills.Questions labelled as per CBSE cognitive levels Remembering, Understanding, Applying, Analyzing, Evaluating & Creating.Importance of Class 11 Reference BooksAligned with CBSE curriculumAuthored by subject matter expertsAccurate and up-to-date contentPractice questions and sample papers includedHelps reinforce understanding of conceptsDevelops critical thinking and analytical skillsTips for exam preparation and time managementFacilitates higher exam scoresWhy choose MTG Books for Class 11?42 years of industry experienceSubject matter experts with 100+ years of combined experience.established a reputation for qualityLongevity signifies trustworthinessExpertise in CBSE educational resourcesConsistent track record of successExtensive knowledge of the fieldAdaptable to changing educational trendsReliable source for academic materialsDigital support Class 11th and 12th are the two important years in the students life, which is often regarded as one of the crucial and major turning point a student face. These two years decides the course of the students professional study path. Therefore, it is imperative for the student to set their priorities right in these two years and focus of their goals. Whatever preparation they make in these years will reflect in the coming years. A mindful study and healthy objective will help the students to sail smooth without much hurdles in their path. It is important to keep in mind that class XI and XII sets the foundation right and helps student in the long run. Right after Class 10th, students want to taste their new freedom, outside the boundary of school, which is natural but it is also important that their performance in class 12th is itself a milestone that decides the next chapter in students life. CBSE Board exam is one of the difficult exam, a student can face. A proper plan and preparedness will help student pass in flying colours. The first step is to understand the syllabus and weightage attached to each topic. The books that is recommended for CBSE board are NCERT textbooks, that is vouched by every student. Apart from NCERT, there are other books that can be referred to have a good prep. Reference Books For Class 11 Subject Best Reference Books For Class 11 Publication / Author Math Senior Secondary School Mathematics: for Class 11 RS Agarwal Mathematics for Class 11 RD Sharma Physics Concepts of Physics HC Verma New Millennium Physics Class-11 Dinesh Understanding Physics D C Pandey Chemistry ABC of Chemistry Modern Publications Biology ABC of Biology Modern Publications Important topics/chapters Physics Rotational Motion Kinematics of SHM Newtons Law of Motion Units and Dimensions Important topics/chapters Chemistry Chemical Bonding General Organic Chemistry Chemical Equilibrium Atomic Structure Stoichiometry Gaseous State Important topics/chapters Mathematics Probability Permutation and Combination Coordinate Geometry Logarithm Quadratic Equations Important topics/chapters Biology Plant Physiology Diversity in Living World Structural Organisation in Animals and Plants Cell Structure and Function Human physiology Reference Books For Class 12 Subject Best Reference Books For Class 12 Publication / Author English CBSE Chapter Wise/Topic Wise Question Bank Oswaal Publications Math Senior secondary school maths Class 12 R S Aggarwal Mathematics Class XII (set of 2 volumes) R D Sharma Physics Concepts of Physics HC Verma Objective Physics D.C. Pandey Fundamentals of Physics Halliday, Resnick and Walker Chemistry ABC of Chemistry Modern Publications Physical Chemistry, Organic Chemistry and Inorganic Chemistry O.P. Tandon Dinesh Chemistry Dinesh Biology Elementary Biology Volume 1 & 2 Trueman Objective Biology Dinesh MTGs Objective NCERT at your fingertips MTG Important topics/chapters Physics Optics Electronic Devices Communication Systems Atoms and Nuclei Electrostatics Dual Nature of Matter Magnetism Important topics/chapters Chemistry Solution Electrochemistry Kinetics Surface chemistry p block element d and f block elements Aldehyde and ketone Haloalkane and haloarene Important topics/chapters Mathematics Calculus Vectors and 3D geometry Probability Relations and Functions Algebra Important topics/chapters Biology Reproduction Genetics Human welfare Biotechnology Ecology Tags Exam Pattern Exam Class 11 Class 12 studies CBSE board exam study plan Exam preparation study tips study strategy Biology Chemistry Maths Physics Reference text books 1st PUC 2nd PUC PUC Best Reference Books for Class 11: Class XI and XII are two crucial years that play a vital role in the students life. These years decide the course of the students life, and therefore, students need to buckle up and set their priorities straight to accomplish the goals set for these years.Preparations play a vital role and reflect through performance. Therefore, a mindful study and a healthy objective ensure smooth sailing without many hurdles. To reach an outstanding academic award, students should aim to score good marks. In this article, we will provide you with all the updated information and relevant study materials required for the preparation of the Class XI Exam. You will also find the list of all the best and recommended books, besides the NCERT books. The resources available in this article will also be helpful for candidates who are simultaneously preparing for the examinations.Best Reference Books for Class 11To ace higher secondary examinations, a proper plan and preparedness are highly required. The first step for any examination is to understand the course curriculum or syllabus and the weightage attached to each topic or concept. The books recommended for Class XI students are NCERT Textbooks. Apart from textbooks, a few other books can boost the preparation and reference games of students. Check important books for Class XI Physics, Biology, Chemistry, and Mathematics subjects besides NCERT.Several queries relating to the best reference books for Class XI School Exam Preparation are often a problem. In this article, we have provided the best reference books for Class XI candidates on Physics, Chemistry, Maths and Biology subjects. Course Curriculum for Class 11 StudentsThe syllabus for the Class XI board examination is also beneficial for aspirants planning to participate in entrance examinations like JEE and NEET. The syllabus for each subject helps students get a brief idea of the concepts or topics they are going to study for the academic year. The syllabus is highly crucial for students to start with a proper preparation strategy.Below are the subject-wise break-ups of the Class XI syllabus.PhysicsThe syllabus for Class XI Physics provides the overview information on topics and subtopics. The subject expert designed the Physics syllabus for Class XI after a proper study and research. The syllabus holds ten Units that include all the necessary information for a student to commence the preparation for the board exam. UnitTopicsUnit-IPhysical World and MeasurementUnit-IIKinematicsUnit-IIILaws of MotionUnit-IVWork, Energy and PowerUnit-VThe motion of System of Particles and Rigid BodyUnit-VIGravitationUnit-VIIProperties of Bulk MatterUnit-VIIIThermodynamicsUnit-IXThe behavior of Perfect Gases and Kinetic Theory of GasesUnit-XOscillations and WavesMathematicsThe syllabus for Class XI Mathematics generates analytical and problem-solving skills among students. The subject expert designed the Mathematics syllabus for Class XI after a proper study and research. The syllabus holds six units that include all the necessary information for a student to commence the preparation for the board exam. UnitTopicsUnit-ISets and FunctionsUnit-IIAlgebraUnit-IIICoordinate GeometryUnit-IVCalculusUnit-VStatistics and ProbabilityInternal AssessmentBiologyThe syllabus for Class XI Biology prepares students and helps them achieve the complete course structure. The syllabus holds five units that include all the necessary information for a student to commence the preparation for the board exam. UnitTopicsUnit-IDiversity of Living OrganismsUnit-IIStructural Organisation in Plants and AnimalsUnit-IIICell and its Structure and FunctionsUnit-IVPlant PhysiologyUnit-VHuman PhysiologyChemistryThe syllabus for Class XI Chemistry holds a vast subject which needs a clear understanding of the concepts and topics. Therefore, students must prepare a study schedule to achieve a complete course structure. The syllabus holds fourteen units that include all the necessary information for a student to commence the preparation for the board exam.UnitTopicsUnit-ISome Basic Concepts of ChemistryUnit-IIStructure of AtomUnit-IIIClassification of Elements and Periodicity in PropertiesUnit-IVChemical Bonding and Molecular StructureUnit-VStates of Matter on Gases and LiquidsUnit-VIChemical ThermodynamicsUnit-VIIEquilibriumUnit-VIIIRedox ReactionsUnit-IXHydrogenUnit-XBlock ElementsUnit-XIBlock ElementsUnit-XIIOrganic Chemistry and some Basic Principles and TechniquesUnit-XIIIHydrocarbonsUnit-XIVEnvironmental ChemistryReference Books for Class 11School textbooks and the NCERT books are credible sources for board exams as they provide relevant information and aid preparation. Candidates must assess the understanding of the basic concepts from the recommended books of class XI.Once the basic concepts and topics are through, candidates can run down the essential points or notes that help them align with the course curriculum.The subject-wise best and recommended reference books for Class Xi are as follows-PhysicsBookAuthorUnderstanding PhysicsDC PandeyNCERT Exemplar for Class XI PhysicsConcepts of PhysicsHC VermaNCERT Exemplar Solutions for CBSE Class XI PhysicsNew Millennium Physics Class-XIDineshBest Books for NEET and AIIMS PreparationPardeeps Fundamental Physics for Class XINCERT Solutions for CBSE Class XI PhysicsBiologyBookAuthor or PublicationsModern ABC of Biology Class-XI Part I and Part IIABC of BiologyModern PublicationsNCERT Solutions for Class XI BiologyNCERT Exemplar Class XI BiologyNCERT Exemplar Solutions for Class XI BiologyMathematicsBookAuthorNCERT Exemplar for Class XI MathematicsMathematics for Class XIRD SharmaNCERT Exemplar Solutions for Class XI MathematicsSenior Secondary School Mathematics- Class XIRS AgarwalNCERT Solutions for CBSE Class XI MathematicsChemistryBookAuthor or PublicationsNCERT Solutions for Class XI ChemistryABC of ChemistryModern PublicationsNew Course Chemistry- Class XI both Volume 1 and 2PradeepNCERT Exemplar Class XI ChemistryNCERT Exemplar Solutions for Class XI ChemistryStudy Materials for Class 11Apart from subject textbook knowledge, candidates should also refer and practice various other study materials such as the NCERT Notes, Textbook Solutions, Question Papers, and Sample Papers. Candidates can even download the study materials from the official websites and refer for their Class XI exam preparation. Given below are a list of a few of the recommended study materials that aid the candidates reading and practice for Class XI examination:Question Papers for Class XITextbook SolutionsImportant Chapter-wise Questions for Class XINCERT NotesSample Papers for Class XIImportant Mark-wise Questions for Class XIConclusion on Best Reference Books for Class 11To ace the higher secondary examination, candidates must prepare and put in their everything to achieve their best. A few of the best and highly recommended subjects books, notes, and other various study materials mentioned in this article aim to help the aspiring candidates at the time of preparations.FAQs on Best Reference Books for Class 11Question 1.What are a few preparation tips that will boost preparation for the Class XI exam?Answer:Here are a few tips that will help students during their preparation Follow a proper time table to give equal importance to all the subjects.Revise all the essential formulas, questions, and chemical reactions before the last few days of the examination.Prepare according to the prescribed syllabus to feel confident while writing the exam.Keep a handy note of all the study materials.Practice previous year question papers and sample papers regularly to cover up the final exam paper pattern, marking scheme, essential questions, etc.Question 2.How does referring to the course syllabus help the Class XI preparation?Answer:The constant reference to the course syllabus help students-It acts as a guide for students and teachers.Reference of the syllabus helps students become confident while writing the final exam.The course syllabus provides detailed information about the assignments, practicals, and projects of the respective academic year.It gives an outline of the course structure, inclusive of all the essential subject-related information.The syllabus helps students to know all the relevant topics and sub-topics.Question 3.What are the study materials apart from books that help Class XI exam preparation?Answer:Apart from books, students can refer to other sources to gain more information and improvise their practice and preparation such asQuestion Papers for Class XITextbook SolutionsImportant Chapter-wise Questions for Class XINCERT NotesSample Papers for Class XIImportant Mark-wise Questions for Class XIQuestion 4.What are a few of the Class XI reference books for Chemistry?Answer:A few recommended and best Class XI reference books are-NCERT Solutions for Class XI ChemistryABC of Chemistry by Modern PublicationsNew Course Chemistry- Class XI both Volume 1 and 2 by PradeepNCERT Exemplar Class XI ChemistryNCERT Exemplar Solutions for Class XI ChemistryNCERT Physics Class XI & Class XII.Concepts of Physics by HC Verma.DC Pandey Physics for NEET.Fundamentals of Physics by Halliday, Resnick and Walker.Fundamental Physics by Pradeep.Problems in General Physics by IE Irodov. Yes, class 11 Physics syllabus is considered as the toughest of all the subjects by various students. It is very difficult, complex and comprehensive in comparison to class 10t syllabus for Physics.Which is the best reference book for class 11 chemistry?NCERT (Textbook) Chemistry Class 11 & 12.Physical Chemistry by O.P. Tandon.Physical Chemistry by P. Bahadur.ABC of Chemistry for Class 11 and 12 by Modern.See also What are the differences between g and g in physics?Which is better arihant or Xam idea?Both the books are better in their own sense. Arihant teaches you concepts and give you examples and practice problems so it is better while you are studying but when time of revision comes ten XamIdea is better as it covers the whole chapter which makes revision easier and helps you to recollect better in exam. If youre preparing for competitive exams and you want in depth knowledge about a topic, HC Verma is the book for you. And if you want to mug up for your school exams, go for Pradeep. Although, there are various errors in the book.Is 12th harder than 11th?No, both are same level. If you are in class 11th with conceptually, then you do have to face problem in class 12th. You will find class 12th syllabus easier as compare to class 11th. And, entrances exams also contains about 60% weightage from class 11th.How many hours should I study in class 11 science?Minimum hours to study It is good to dedicate at least 6 hours to study apart from the college hours. And there is no need to study continuously. Taking sufficient intervals while studying helps retain the interest without overwhelming the mind. Physics is considered comparatively harder than chemistry and various other disciplines such as psychology, geology, biology, astronomy, computer science, and biochemistry. It is deemed difficult compared to other fields because the variety of abstract concepts and the level of maths in physics is incomparable.See also Whats the hardest science to study?Is Modern ABC better than Pradeep?Goodreads rates Modern ABC Chemistry at 4.06 whereas Modern ABC scores 3.8 based on student reviews. Generally goodreads is a good measure of what students say on the book. Pradeeps Physics gets a thumbs up with 4.45 although number of raters are less. Similarly Pradeeps Chemistry gets a high rating of 4.5.Are Pradeep books good for IIT?Originally Answered: Is this a good idea to study from books called Pradeeps(Chemistry,Physics) for preparation for IIT JEE MAINS(Those who have cleared JEE pls answer)? No, if u r talking about jee main, i will not suggest u pradip.. These books are not suffecient for preparations for jee. For boards it is ok. NCERT books are the best source for the Class 11 exam preparation; it also helps as a stepping stone for the preparation of JEE/NEET and other competitive exams. NCERT course is excellent when it comes to clearing the basic concepts of a student.Is Pradeep biology good for NEET?A Textbook of Biology from Pradeeps Publication is a comprehensive textbook for students preparing for medical entrance examinations. NEET aspirants may refer to this book as it features all the necessary information required and provides all the basic concepts of Biology.Which reference book is best for class 12 physics?Concepts of Physics (Volume-1 and Volume-2) by H C Verma.CBSE Chapter-wise Solutions Physics (Class 12) by S. K. Singh.CBSE Chapter-wise Solutions Physics (Class -12: Previous Years Questions by Singh S.How do you study reference books?On your first read-through, skim the material. Read headings, subheadings, and other organizational elements. Read for more detail in later readings.See also Which is the hardest chapter in physics class 12?Which is better Oswaal or Xam idea?Both the books Oswal and exam idea are good. Oswal is good because it includes the following points. 1) It includes both the sample papers and question bank for the exam. 2) It includes points with the revised syllabus of CBSE and with covering all the topics related to the subject. Highly recommended. This is one of the best books available in the market for preparation of NEET or JEE entrance exams. It has Selected NCERT Textbooks questions, multiple choice questions and self assessment test. Previous years solved questions are given.Which book is better SL Arora or HC Verma?If you are up for boards SL Arora will do just fine and you will not have to go for HCV. But if you are preparing for competitive exams like IIT/JEE either mains or advance then you should definitely go for HCV as it has more advance problems and will help you solve more complex problems.Which book is best SL Arora or Pradeep physics?Both Pradeep and S.L. Arora are very good books and have very detailed version of all the subjects. However, if youre looking for basics then S.L. has a more easy and better version of almost all the topics. You should go for it! Concepts of physics for JEE. H.C. Verma (Vol. Fundamental-Physics. Halliday, Resnick and Walker.IIT JEE Physics 35 years chapter-wise solved papers. D.C. Pandey.Problems in Physics. A.A. Pinsky.A Collection of questions and problems in Physics. Advanced Level Physics: Examples and Exercises.See also What is s in physics formula?If you scored the perfect 80% on your confidence then you are worth an appreciation . This is going to help you when you prepare for entrance exam . Many students score above 90% marks in 12th , but fail to crack the entrance exam as they have no conceptual clarity of 11th course .Is 11th important for NEET?Is 11th important for NEET? Yes, class 11 is very important for NEET. Class 11 has many conceptual and difficult topics that need to be understood well. Complete all the topics and chapters of class 11 in order to get a good rank in NEET.Is 11th PCM hard?PCM is considered a tough choice because physics and math increase the workload. And these two subjects cant be learned without practice. To get a grip on these subjects, you need to practice a lot of questions daily, plus you need to work on mocks as well. The minimum percentage for go to the science stream is around 60%. you should have passed your 10th standard with at least 50% marks in all subjects from a recognised board.Is 2 hours of studying enough in class 11?It depends on your efficiency. You should study till you think you can remember the things. For an avg. Student 2-2.5hrs are good.How many hours do Toppers study?According to the experts, a candidate should spend at least 6 to 8 hours daily on their studies, if they wish to crack the exam with good marks. Applicants can make changes in the number of hours, as per their need and convenience. Page 2NCERT Physics Class XI & Class XII.Concepts of Physics by HC Verma.DC Pandey Physics for NEET.Fundamentals of Physics by Halliday, Resnick and Walker.Fundamental Physics by Pradeep.Problems in General Physics by IE Irodov. Yes, class 11 Physics syllabus is considered as the toughest of all the subjects by various students. It is very difficult, complex and comprehensive in comparison to class 10t syllabus for Physics.Which is the best reference book for class 11 chemistry? NCERT (Textbook) Chemistry Class 11 & 12.Physical Chemistry by O.P. Tandon.Physical Chemistry by P. Bahadur.ABC of Chemistry for Class 11 and 12 by Modern.See also Which chapters come under thermal properties of matter?Which is better arihant or Xam idea?Both the books are better in their own sense. Arihant teaches you concepts and give you examples and practice problems so it is better while you are studying but when time of revision comes ten XamIdea is better as it covers the whole chapter which makes revision easier and helps you to recollect better in exam. If youre preparing for competitive exams and you want in depth knowledge about a topic, HC Verma is the book for you. And if you want to mug up for your school exams, go for Pradeep. Although, there are various errors in the book.Is 12th harder than 11th?No, both are same level. If you are in class 11th with conceptually, then you do have to face problem in class 12th. You will find class 12th syllabus easier as compare to class 11th. And, entrances exams also contains about 60% weightage from class 11th.How many hours should I study in class 11 science?Minimum hours to study It is good to dedicate at least 6 hours to study apart from the college hours. And there is no need to study continuously. Taking sufficient intervals while studying helps retain the interest without overwhelming the mind. Physics is considered comparatively harder than chemistry and various other disciplines such as psychology, geology, biology, astronomy, computer science, and biochemistry. It is deemed difficult compared to other fields because the variety of abstract concepts and the level of maths in physics is incomparable.See also What kind of math is used in roller coasters?Is Modern ABC better than Pradeep?Goodreads rates Modern ABC Chemistry at 4.06 whereas Modern ABC scores 3.8 based on student reviews. Generally goodreads is a good measure of what students say on the book. Pradeeps Physics gets a thumbs up with 4.45 although number of raters are less. Similarly Pradeeps Chemistry gets a high rating of 4.5.Are Pradeep books good for IIT?Originally Answered: Is this a good idea to study from books called Pradeeps(Chemistry,Physics) for preparation for IIT JEE MAINS(Those who have cleared JEE pls answer)? No, if u r talking about jee main, i will not suggest u pradip.. These books are not suffecient for preparations for jee. For boards it is ok. NCERT books are the best source for the Class 11 exam preparation; it also helps as a stepping stone for the preparation of JEE/NEET and other competitive exams. NCERT course is excellent when it comes to clearing the basic concepts of a student.Is Pradeep biology good for NEET?A Textbook of Biology from Pradeeps Publication is a comprehensive textbook for students preparing for medical entrance examinations. 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Pandey.Problems in Physics. A.A. Pinsky.A Collection of questions and problems in Physics. Advanced Level Physics: Examples and Exercises.See also What is integration and differentiation in physics?If you scored the perfect 80% on your confidence then you are worth an appreciation . This is going to help you when you prepare for entrance exam . Many students score above 90% marks in 12th , but fail to crack the entrance exam as they have no conceptual clarity of 11th course .Is 11th important for NEET?Is 11th important for NEET? Yes, class 11 is very important for NEET. Class 11 has many conceptual and difficult topics that need to be understood well. Complete all the topics and chapters of class 11 in order to get a good rank in