



**Maharashtra State Board of Secondary and
Higher Secondary Education, Pune**

Sub. : Physics (54)

Std. XII

HSC Physics Chapters Weightage

Weightage to Units

Sl. No.	Unit	Marks	Marks with option
1.	Rotational Dynamics	05	07
2.	Mechanical properties of fluids	05	07
3.	Kinetic Theory of Gases and Radiation	05	07
4.	Thermodynamics	05	07
5.	Oscillations	04	05
6.	Superposition of Waves	04	06
7.	Wave Optics	05	07
8.	Electrostatics	04	06
9.	Current Electricity	04	06
10.	Magnetic Fields due to Electric Current	04	06
11.	Magnetic Materials	04	05
12.	Electromagnetic Induction	05	07
13.	AC circuits	04	06
14.	Dual Nature of Radiation and Matter	04	05
15.	Structure of Atoms and Nuclei	04	06
16.	Semiconductor Devices	04	05
	Total	70	98

12 Th Hsc All Imp Notes

**Stéphane J. C. Mancini, Dominique
Bonnet, César Nombela Arrieta**

12 Th Hsc All Imp Notes:

Excel Essential Skills A. S. Kalra, 2004 *TC Publication* ,1965 **Synthetic Organic Chemicals** ,1967 **Synthetic Organic Chemicals** United States Tariff Commission, 1963 *Cambridge 3 Unit Mathematics Year 12 Enhanced Version* William Pender, David Saddler, Julia Shea, Derek Ward, 2011-04 Contains features including a large number of fully worked examples which demonstrate mathematical processes and encourage independent learning **Year 12** Margaret Batten, 1988 The students in this study came from fourteen government schools in Victoria They were enrolled either in a traditional Group 1 course or the STC course Both courses led to the award of the Higher School Certificate The study identified differences in perception of students in the two types of Year 12 course and in the ways students perceptions of themselves and their courses differed over time The author found that STC Students were much more positive about the benefits of their course and its lasting influence on their development She concluded that there were features of the STC course that would benefit all Year 12 students student participation and cooperative learning flexible assessment and the STC s more comprehensive preparation for young adulthood **Trade Promotion Series** ,1969 **Harnessing the Complexity of Normal and Pathological Hematopoietic Supportive Niches** Stéphane J. C. Mancini, Dominique Bonnet, César Nombela Arrieta, 2022-09-07 *Making it comparable* David Waddington, Peter Nentwig, Sascha Schanze, 2007 One of the most significant developments in school education in recent years has been the development and introduction of standards a subject of considerable controversy This book is the result of a symposium held in Kiel a symposium that was arranged by two leading science education groups one at IPN Leibniz Institute for Science Education at the University of Kiel in Germany and the other at the University of York UK The seminar brought together experts from 15 countries These countries include those that have extensive experience with the effects of standards on the educational system on individual schools and teachers and on students Other reports concern countries which are introducing them shortly and yet others on countries that are in the early stages of development of standards 11 are from Europe and the others are from Australia Israel Taiwan and the U S The book is divided into three parts In Part A two of the organizers set the scene describing the reasons for arranging the symposium and outlining the preparations and the work done at the meeting Part B contains 17 reports from the 15 countries and in Part C there are two summaries analysing the conclusions taken from two different vantage points The controversies surrounding standards remain However this book gives a succinct and authoritative overall account of the advantages and disadvantages of their introduction taken from the experiences of many countries

Katherine Dunham Joanna Dee Das, 2017-05-23 This new biography of American dancer and choreographer Katherine Dunham draws upon a vast never utilized archival record to show how she was more than a dancer and anthropologist but also an intellectual and activist

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