



Mechanics: Practice Book (Cambridge International as and a Level Mathematics)

By Jean-Paul Muscat

Hodder Education/Viva Books Private Limited, 2014. Softcover. Book Condition: New. description: Deepen your understanding through hundreds of additional rigorous practice questions. The perfect resource to use throughout the Cambridge International A Level (9709) course: ? Contains a wealth of levelled questions, including Stretch and challenge for higher ability students. ? Plenty of exam-style questions and actual exam questions from past Cambridge exam papers for exam success. ? Answers to all of the questions in this title are available free at www.hoddereducation.com/lca_m_bridgeextras An ideal course companion or homework book to help you learn and practise the content of the Cambridge International A Level syllabus. Contents: M1 Mechanics 1 Chapter 1: Motion in a straight line Chapter 2: The constant acceleration formulae Chapter 3: Forces and Newton?s laws of motion Chapter 4: Applying Newton?s second law along a line Chapter 5: Vectors Chapter 6: Forces in equilibrium and resultant forces Chapter 7: General motion in a straight line Chapter 8: A model for friction Chapter 9: Energy, work and power M2 Mechanics 2 Chapter 10: Motion of a projectile Chapter 11: Moments of forces Chapter 12: Centre of Mass Chapter 13: Uniform motion in a circle Chapter 14: Hooke?s law...



READ ONLINE
[7.97 MB]

Reviews

A must buy book if you need to adding benefit. This really is for all those who statte that there had not been a really worth looking at. Your daily life period will likely be change when you complete reading this publication.

-- **Veronica Hauck DVM**

Merely no phrases to describe. It really is rally intriguing throgh reading time. I am happy to tell you that this is basically the greatest book i have go through in my own lifestyle and might be he greatest book for ever.

-- **Kattie Wunsch**