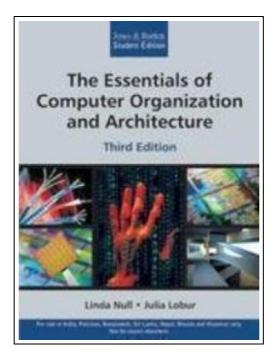
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Reviews

A high quality ebook as well as the typeface employed was exciting to read. It is actually loaded with wisdom and knowledge You wont sense monotony at at any moment of the time (that's what catalogues are for concerning when you request me). (Declan Wiegand)

THE ESSENTIALS OF COMPUTER ORGANIZATION AND ARCHITECTURE, (THIRD EDITION)



Jones & Bartlett India Private Limited/Viva Books, 2011. Softcover. Book Condition: New. 3rd edition. Updated and revised with the latest data in the field, The Essentials of Computer Organization and Architecture, Third Edition is a comprehensive resource that addresses all of the necessary organization and architecture topics, yet is appropriate for the one-term course. This best-selling text correlates to the 2008 ACM-IEEE Computer Science Curriculum update and exposes readers to the inner workings of a modern digital computer through an integrated presentation of fundamental concepts and principles. The authors present real-world examples and focus on practical applications, thus encouraging students to develop a ?big picture? understanding of how essential organization and architecture concepts are applied in the world of computing. Key Features ? Provides students with in-depth coverage of the appropriate core concepts, while still offering the necessary exposure to less critical concepts, thus allowing students to see the whole picture? Presents material in a logical progression, starting with low-level hardware and progressing to higher-lever software, including assemblers and operating systems? Correlates to the 2008 ACM-IEEE Computer Science Curriculum update? Includes real-world examples to provide students with a better understanding of how technology and techniques are combined for practical applications? Contains new exercises within the text to reflect ACM-IEEE CS2008. Instructor?s resources include a complete instructor?s manual, lecture outline, sample test questions, and Microsoft® PowerPoint® slides? The MARIE Simulator package allows students to learn the essential concepts of computer organization and architecture, including assembly language, without getting caught up in unnecessary and confusing details. ? Can be bundled with an Intel supplement Contents: Chapter 1: Introduction? Overview? The Main Components of a Computer? An Example System: Wading through the Jargon? Standards Organizat



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