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EXAMPLES OF RESONANCE; Chapter 21 TESTING FOR RESONANCE; Chapter 22 MODE SHAPE; Part IV REAL-TIME ANALYSIS; Chapter 23 OVERVIEW; Chapter 24 APPLICATIONS; Chapter 25 DATA ACQUISITION; Chapter 26 ANALYSIS SETUP; Chapter 27 TRANSIENT (WATERFALL) ANALYSIS; Chapter 28 SYNCHRONOUS TIME AVERAGING; Chapter 29 ZOOM ANALYSIS; Chapter 30 TORSIONAL ANALYSIS; GLOSSARY LIST OF ABBREVIATIONS INDEX

Sommario/riassunto

In a single useful volume, Vibration Fundamentals explains the basic theory, applications, and benefits of vibration analysis, which is the dominant predictive maintenance technique used with maintenance management programs. All mechanical equipment in motion generates a vibration profile, or signature, that reflects its operating condition. This is true regardless of speed or whether the mode of operation is rotation, reciprocation, or linear motion. There are several predictive maintenance techniques used to monitor and analyze critical machines, equipment, and systems in a typical pl

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Sommario/riassunto	<p>With the publication of Salman Rushdie's Booker Prize winning novel, <i>Midnight's Children</i> in 1981, followed by the unprecedented popularity of his subsequent works, the cinematic adaptation of Michael Ondaatje's <i>The English Patient</i>, many other best-sellers written by South Asian novelists writing in English have gained a tremendous following. This reference is a guide to their lives and writings. The volume focuses on novelists born in South Asia who have written and continue to write about issues concerning that region. Some of the novelists have published widely, while others are only</p>