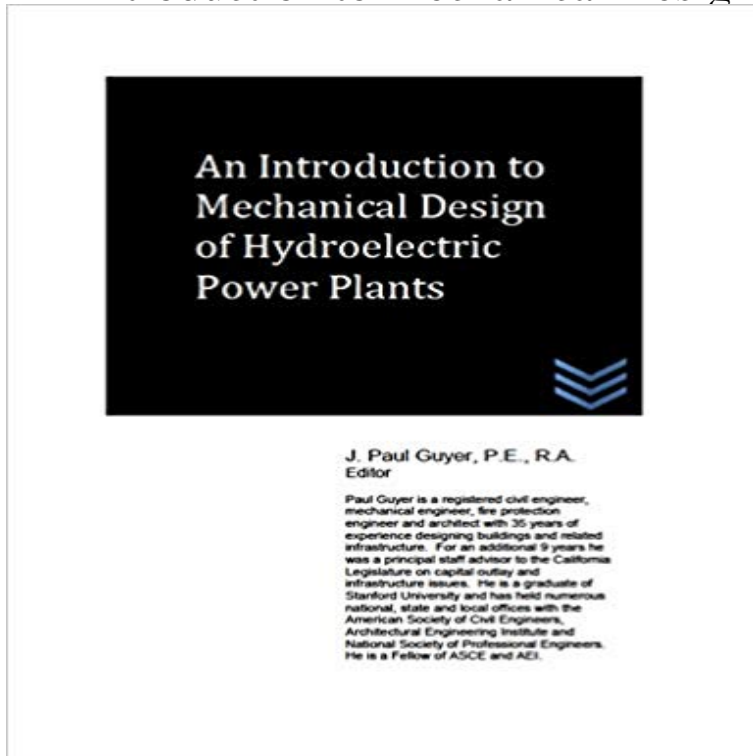


# An Introduction to Mechanical Design of Hydroelectric Power Plants



This publication provides over 125 pages of introductory technical guidance for mechanical engineers and other professional engineers and construction managers interested in mechanical design of hydroelectric power plants. Here is what is discussed: 1. TURBINES, 2. WATER SUPPLY, UNWATERING AND DRAINAGE SYSTEMS, 3. OIL, COMPRESSED AIR, PLUMBING AND FIRE PROTECTION SYSTEMS

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INTRODUCTION 3 for a much more complicated process in designing a hydroelectric power plant. Hydroelectric power plants are categorized according to size. In shallow water mechanical or manual clearing is by far the most effective. **Hydroelectric Power - IFC** The field data required to design the civil components of the micro hydro project 1 INTRODUCTION . General Status of Micro Hydro Power Plants in Nepal . . . Micro hydro power plants are designed to generate electrical or mechanical **An Introduction to Mechanical Engineering - Google Books Result**

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