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ELEMENTS OF MECHANICAL ENGINEERING

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matrix of coverage includes case studies and analysis from developed and developing regions including North America and Europe Asia Latin America the Middle East and Africa Crucial issues to power generation professionals and utilities such as capacity credits fuel saving intermittency penetration limits relative cost of electricity by generation source growth and cost trends incentives and wind integration issues are addressed Other economic issues succinctly discussed inform financial commitment to a project including investment matrices strategies for economic evaluations econometrics of wind energy cost comparisons of various investment strategies and cost comparisons with other energy sources Due to its encompassing scope this reference will be of distinct interest to practicing engineers policy and decision makers project planners investors and students working in the area of wind energy for power generation Agile Manufacturing Systems K Hans Raj,2011-12-17

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