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About the Book

This volume of proceedings is a collection of research works in six main areas viz. Engineering Materials, Manufacturing Methods, Parametric Optimization, Innovative Design and Analysis, Industrial Engineering, Operations and Management. The chapters published in this volume are research papers selected from International Conference on Advanced Production and Industrial Engineering (ICAPIE 2016), held during 9-10 December 2016, organized by the Department of MPIAE, Delhi Technological University, Delhi, India. These papers demonstrate working procedures for conducting experiments, along with the applications of various techniques. With its coverage and focus, this volume will be immensely useful to scientists and academicians of production and industrial engineering. It will also be useful to research scholars of mechanical, production and industrial engineering. Post- and undergraduate students may also refer this book for their research/project works

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