

Telsang Industrial Engineering

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For close to 20 years, |Industrial Engineering and Production Management| has been a successful text for students of Mechanical, Production and Industrial Engineering while also being equally helpful for students of other courses including Management. Divided in 5 parts and 52 chapters, the text combines theory with examples to provide in-depth coverage of the subject.

The Book Explains The Subject Through A Series Of Graded Questions And Answers And Thus Helps The Students In A Better Preparation For Their Examinations. Some Questions Are Of Short Answer Type For Which Answers Are Presented In A Paragraph. Some Questions Are Of Subjective Type For Which Answers Are Presented At Length.Whenever Quantitative Techniques Arise, The Procedures Are Discussed Giving The Logical/Scientific Basis For The Various Steps Or Operations. Techniques Are Illustrated. Emphasis Is Laid On Analyzing Different Classes Of Managerial Problems By Properly Modelling And Tackling Them Using The Right Technique/S.The Book Covers The Core Subjects Of Industrial Engineering, Like Productivity Engineering, Work Method Design And Work Measurement, Linear Programming, Classical Optimization, Reliability And Quality Engineering, Production Economics And Financial Management And Production Management.Designed For Undergraduate And Postgraduate Students Of Both Engineering And Management Streams, It Is Hoped That This Book Would Not Only Help Them In Preparing For Examinations But Would Also Enable Them To Emerge As Successful Managers. The Book Would Also Be Extremely Useful For Candidates Appearing In Gate And Other Competitive Examinations.

A Firsthand Look at the Role of the Industrial Engineer The industrial engineer helps decide how best to utilize an organization's resources to achieve company goals and objectives. Introduction to Industrial Engineering, Second Edition offers an in-depth analysis of the industrial engineering profession. While also providing a historical perspective chronicling the development of the profession, this book describes the standard duties performed, the tools and terminologies used, and the required methods and processes needed to complete the tasks at hand. It also defines the industrial engineer's main areas of operation, introduces the topic of information systems, and discusses their importance in the work of the industrial engineer. The authors explain the information system concept, and the need for integrated processes, supported by modern information systems. They also discuss classical organizational structures (functional organization, project organization, and matrix organization), along with the advantages and disadvantages of their use. The book includes the technological aspects (data collection technologies, databases, and decision-support areas of information systems), the logical aspects (forecasting models and their use), and aspects of principles taken from psychology, sociology, and ergonomics that are commonly used in the industry. What's New in this Edition: The second edition introduces fields that are now becoming a part of the industrial engineering profession, alongside conventional areas (operations management, project management, quality management, work measurement, and operations research). In addition, the book: Provides an understanding of current pathways for professional development Helps students decide which area to specialize in during the advanced stages of their studies Exposes students to ergonomics used in the context of workspace design Presents key factors in human resource management Describes frequently used methods of teaching in the field Covers basic issues relative to ergonomics and human-machine interface Introduces the five basic processes that exist in many organizations Introduction to Industrial Engineering, Second Edition establishes industrial engineering as the organization of people and resources, describes the development and nature of the profession, and is easily accessible to anyone needing to learn the basics of industrial engineering. The book is an indispensable resource for students and industry professionals.

Here at last is a major revision of a definitive reference on industrial engineering principles and practices. It includes these topics: the industrial function; industrial engineering in practice; methods engineering; work-measurement techniques; work-measurement application and control; incentive programs; manufacturing engineering; human factors, ergonomics, and human relations; economics and controls; facilities and material flow; mathematics and optimization techniques; and special industry applications. With 800 illustrations and an index.

This is the revised edition of the book with new chapters to incorporate the latest developments in the field.It contains approx. 200 problems from various competitive examinations (GATE, IES, IAS) have been included.The author does hope that with this, the utility of the book will be further enhanced.

The book has been designed for undergraduate students studying Mechanical Engineering or Industrial Engineering. It discusses various concepts and provides practical knowledge related to the area of Industrial Engineering and Management. The book lucidly covers Project Management, Quality Management, Costing etc. in detail to develop the required skills among the students.

The Book Is Primarily Intended To Meet The Demands For A Textbook On The Subject That Systematically Covers The Complete Syllabus Of Uptu On Industrial Engineering For The Second Year B.Tech. Students Of Mechanical, Industrial, Production And Metallurgical Engineering Branches. The Book Precisely Covers The Material In Required Details In A Lucid Manner Using Simple English To Enable An Average Student To Grasp The Subject. Sufficient Solved Examples Have Been Included Throughout The Text To Illustrate The Concepts. Simple Illustrative Reproducible Sketches And Diagrams Have Been Given To Help In Easy Comprehension Of The Subject.The Book Includes The Basic Topics On Industrial Engineering In Twenty Three Chapters. The First Chapter Presents A Detailed Introduction Highlighting The Subject Along With Its Need And Importance. The Book Covers Topics Like: Productivity, Workstudy, Job Evaluation, Plant Layout, Materials Handling, Production Planning And Control, Depreciation, Replacement Analysis, Inventory Control, Mrp, Tqm, Business Organization, Forms Of Ownership, Hrp, Factory Legislation, Sales Management, Forecasting Accounting, Budgetary Control, Project Management (Pert/Cpm), Break-Even Analysis, Or, Engineering Economy, Oplimisation Analysis, E-Commerce, Quality Management Of Physical Resources.

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