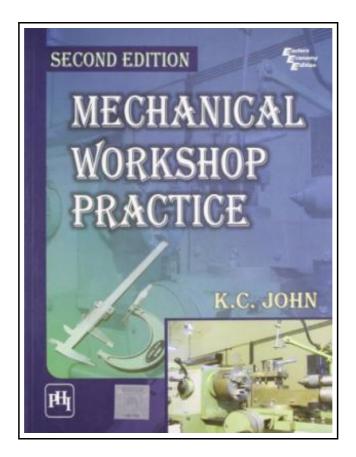
Mechanical Workshop Practice, Second Edition



Filesize: 6.36 MB

Reviews

Extensive guide! Its this sort of very good study. It is actually full of knowledge and wisdom I found out this pdf from my i and dad suggested this ebook to understand. (Melany Bogisich)

MECHANICAL WORKSHOP PRACTICE, SECOND EDITION



To save **Mechanical Workshop Practice, Second Edition** eBook, please click the button below and download the file or get access to other information that are related to MECHANICAL WORKSHOP PRACTICE, SECOND EDITION book.

PHI Learning, 2010. Softcover. Book Condition: New. 2nd edition. Designed for the core course on Workshop Practice offered to all first-year diploma and degree level students of engineering, this book presents clear and concise explanation of the basic principles of manufacturing processes and equips students with overall knowledge of engineering materials, tools and equipment commonly used in the engineering field. The book describes the general principles of different workshop processes such as primary and secondary shaping processes, metal joining methods, surface finishing and heat treatment. The workshop processes covered also include the hand-working processes such as benchwork, fitting, arc welding, sheet metal work, carpentry, blacksmithy and foundry. It also explains the importance of safety measures to be followed in workshop processes and details the procedure of writing the records of the practices. The tools and equipment used in each hand-working process are enumerated before elaborating the process. Finally, the book discusses the machining processes such as turning operations, the cutting tools and the tools used for measuring and marking, and explains the working principle of Engine Lathe. An appendix for advanced level practice and assessment of work has also been included. New to This Edition : A separate chapter on Plumbing as per the revised syllabus of Indian Universities Method for sketching isometric single line piping layout Neatly-drawn illustrations and examples on Plumbing Key Features : Follows the International Standard Organization (ISO) code of practice for drawings. Includes a large number of illustrations to explain the methods and processes discussed. Contains chapter-end questions for viva voce test and exercises for making models. Contents Preface Module A INTRODUCTION TO WORKSHOP PRACTICE Chapter 1 Workshop Processes Chapter 2 Workshop Practice and Record Writing Module B HAND WORKING PROCESSES Chapter 3 Fitting Chapter 4 Arc Welding Chapter 5 Sheet Metal Work Chapter 6...

Read Mechanical Workshop Practice, Second Edition Online
Download PDF Mechanical Workshop Practice, Second Edition

See Also

_	

[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Click the web link under to read "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)" document.

Read Book »

[PDF] Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)

Click the web link under to read "Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)" document.

Read Book »

=	

[PDF] Write Better Stories and Essays: Topics and Techniques to Improve Writing Skills for Students in Grades 6 - 8: Common Core State Standards Aligned (Paperback)

Click the web link under to read "Write Better Stories and Essays: Topics and Techniques to Improve Writing Skills for Students in Grades 6 - 8: Common Core State Standards Aligned (Paperback)" document.

Read Book »

_	
-	

[PDF] Primary language of primary school level evaluation: primary language happy reading (grade 6)(Chinese Edition)

Click the web link under to read "Primary language of primary school level evaluation: primary language happy reading (grade 6)(Chinese Edition)" document. Read Book »

—	

[PDF] Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer (Paperback)

Click the web link under to read "Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer (Paperback)" document. Read Book »

[PDF] Genuine] kindergarten curriculum theory and practice(Chinese Edition) Click the web link under to read "Genuine] kindergarten curriculum theory and practice(Chinese Edition)" document. Read Book »