

**Eastern  
Economy  
Edition**

Textbook of

# Machine Drawing



**K.C. John**

# K C John Machine Drawing

**Michael Hoelscher**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

## **K C John Machine Drawing:**

**TEXTBOOK OF MACHINE DRAWING** K. C. JOHN, 2009-04-13 This book provides a detailed study of technical drawing and machine design to acquaint students with the design drafting manufacture assembly of machines and their components The book explains the principles and methodology of converting three dimensional engineering objects into orthographic views drawn on two dimensional planes It describes various types of sectional views which are adopted in machine drawing as well as simple machine components such as keys cotters threaded fasteners pipe joints welded joints and riveted joints The book also illustrates the principles of limits fits and tolerances and discusses geometrical tolerances and surface textures with the help of worked out examples Besides it describes assembly methods and drafting of power transmission units and various mechanical machine parts of machine tools jigs and fixtures engines valves etc Finally the text introduces computer aided drafting CAD to give students a good start on professional drawing procedure using computer **KEY FEATURES** Follows the International Standard Organization ISO code of practice for drawing Includes a large number of dimensioned illustrations and worked out examples to explain the design and drafting process of various machines and their components Contains chapter end exercises to help students develop their design and drawing skills This book is designed for degree and diploma students of mechanical production automobile industrial and chemical engineering It is also useful for mechanical draftsmen and designers

**ENGINEERING GRAPHICS FOR DEGREE** JOHN, K. C., 2009-04-13 This book provides a detailed study of geometrical drawing through simple and well explained worked out examples It is designed for first year engineering students of all branches The book is divided into seven modules A topic is introduced in each chapter of a module with brief explanations and necessary pictorial views Then it is discussed in detail through a number of worked out examples which are explained using step by step procedure and illustrating drawings Module A covers the fundamentals of manual drafting lettering freehand sketching and dimensioning of views Module B describes two dimensional drawings like geometrical constructions conics miscellaneous curves and scales Three dimensional drawings such as projections of points lines plane lamina geometrical solids and sections of them are well explained in Module C Module D deals with intersection of surfaces and their developments Drawing of pictorial views is illustrated in Module E which includes isometric projection oblique projection and perspective projections Module F covers the fundamentals of machine drawing Finally in Module G the book introduces computer aided drafting CAD to make the readers familiar with the state of the art techniques of drafting **Key Features** Follows the International Standard Organization ISO code of practice for drawing Includes a large number of dimensioned illustrations worked out examples and university questions and answers to explain the geometrical drawing process Contains chapter end exercises to help students develop their drawing skills Elements of MECHANICAL ENGINEERING V. K. MANGLIK, 2013-04-08 This book provides a comprehensive and wide ranging introduction to the fundamental principles of mechanical engineering in a distinct and clear manner The book is intended for a core introductory

course in the area of foundations and applications of mechanical engineering prescribed for the first year students of all disciplines of engineering The book develops an intuitive understanding of the basic principles of thermodynamics as well as of the principles governing the conversion of heat into energy Numerous illustrative examples are provided to fortify these concepts throughout The book gives the students a feel for how thermodynamics is applied in engineering practice in the areas of heat engines steam boilers internal combustion engines refrigeration and air conditioning and to devices such as turbines pumps and compressors The book also provides a basic understanding of mechanical design illustrating the principles through a discussion of devices designed for the transmission of motion and power such as couplings clutches and brakes No book on basic mechanical engineering is complete without an introduction to materials science The text covers the treatment of the common engineering materials highlighting their properties and applications Finally the role of lubrication and lubricants in reducing the wear and tear of parts in mechanical systems is lucidly explained in the concluding chapter The text features several fully worked out examples a fairly large number of numerical problems with answers end of chapter review questions and multiple choice questions which all enhance the value of the text to the students Besides the students studying for an engineering degree this book is also suitable for study by the students of AMIE and the students of diploma level courses

**MECHANICAL WORKSHOP PRACTICE, Second Edition** JOHN, K. C.,2010-08-27 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

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 through simple and well explained worked out examples and exercises This book is designed for students of first year  
 Engineering Diploma course irrespective of their branches of study The book is divided into seven modules Module A covers  
 the fundamentals of manual drafting lettering freehand sketching and dimensioning of views Module B describes two  
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