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Engineering Drawing

Manual of
Engineering
Drawing: British and
International
Standards, Fifth
Edition, chronicles
ISO and British

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Standards in engineering drawings, providing many examples that will help readers understand how to translate engineering specifications into a visual medium. The book includes 6 introductory chapters which provide foundational theory

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and contextual
information

regarding the broader
context of

engineering drawing
and design. The

concepts enclosed will
help readers gain the
most out of their

drawing skills. As the
standards referred to

in this book change
every few years, this

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new edition presents an important update.

Comprehensive, state-of-the-art training is the cornerstone of this popular guide that shows users how to create professional-quality engineering drawings that can be interpreted with precision in today's technology-based

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industries. Clearly the most flexible, user-friendly book of its kind on the market, the seventh edition offers unsurpassed coverage of the theory and practical applications individuals need to communicate technical concepts in an international

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marketplace. All material is developed around the latest ASME drawing standards, helping readers keep pace with the dynamic changes in the field of engineering graphics. Important Notice: Media content referenced within the product

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The Manual of Engineering Drawing has long been the recognised as a guide for practicing and student engineers to producing engineering drawings and annotated 3D

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models that comply with the latest British and ISO Standards of Technical Product Specifications and Documentation. This new edition has been updated to include the requirements of BS8888 2008 and the relevant ISO Standards, and is ideal for

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International readership; it includes a guide to the fundamental differences between the ISO and ASME Standards relating to Technical Product Specification and Documentation. Equally applicable to CAD and manual drawing it includes

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the latest development in 3D annotation and the specification of surface texture. The Duality Principle is introduced as this important concept is still very relevant in the new world of 3D Technical Product Specification. Written by members of BSI and ISO committees

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and a former college lecturer, the Manual of Engineering Drawing combines up to the minute technical information with clear, readable explanations and numerous diagrams and traditional geometrical construction techniques rarely

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taught in schools and colleges. This approach makes this manual an ideal companion for students studying vocational courses in Technical Product Specification, undergraduates studying engineering or product design and any budding engineer

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beginning a career in design. The comprehensive scope of this new edition encompasses topics such as orthographic and pictorial projections, dimensional, geometrical and surface tolerancing, 3D annotation and the duality principle,

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along with numerous examples of electrical and hydraulic diagrams with symbols and applications of cams, bearings, welding and adhesives. * The definitive guide to draughting to the latest ISO and ASME standards * An essential reference

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for engineers, and students, involved in design engineering and product design *

Written by two ISO committee members and practising engineers.

Practical Engineering Drawing and Third Angle Projection Autodesk Inventor 2022 and

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Principles and

Applications

British and

International

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fresh, modern
approach to
technical
drawing that
combines the
most current
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standards with
up-to-date
technologies
and software,
resulting in a

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valuable,

highly

relevant

resource you

won't want to

be without.

The book

builds on

features that

made its

previous

editions so

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successful :

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comprehensive

coverage of

the total

technical

drawing

experience

that explores

both the basic

and advanced

aspects of

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and industrial

technology and

reviews both

computer

modeling and

more

traditional

methods of

technical

drawing.

Enhancements

for the

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**seventh
edition**

include

updates based

on industry

trends and

regulations,

an all-new

chapter on

employability

skills, and

additional

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SolidWorks 3D
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software for
drafting
technicians.

The end result
is a tool that
will give you
the real-world
skills needed
for a

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**successful
career in CAD,
drafting, or
design.**

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The processes
of manufacture
and assembly
are based on
the
communication
of engineering
information

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via drawing.

These drawings follow rules laid down in national and international standards. The organisation responsible for the international rules is the

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**International
Standards**

Organisation

(ISO) . There

are hundreds

of ISO

standards on

engineering

drawing

because

drawing is

very

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complicated
and accurate
transfer of
information
must be
guaranteed.

The
information
contained in
an engineering
drawing is a
legal

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specification,
which

contractor and
sub-contractor
agree to in a
binding
contract. The
ISO standards
are designed
to be
independent of
any one

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language and

thus much

symbology is

used to

overcome any

reliance on

any language.

Companies can

only operate

efficiently if

they can

guarantee the

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correct

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transmission

of engineering

design

information

for

manufacturing

and assembly.

This book is a

short

introduction

to the subject

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of engineering
drawing for
manufacture.

It should be
noted that
standards are
updated on a
5-year rolling
programme and
therefore
students of
engineering

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drawing need
to be aware of
the latest
standards.

This book is
unique in that
it introduces
the subject of
engineering
drawing in the
context of
standards.

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continues to
cover all the
fundamental
topics of the
field, while
maintaining
its unique
focus on the
logic behind
each concept

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and method.

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Based on

extensive

market

research and

reviews of the

first edition,

this edition

includes a new

chapter on

scales, the

latest version

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of AutoCAD,
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and new

pedagogy. The
coverage of
topics has
been made more
clear and
concise
through over
300 solved
examples and
exercises,

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with new
problems added
to help
students work
progressively
through them.
Combining
technical
accuracy with
readable
explanations,
this book will

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be invaluable
to both first-
year

undergraduate
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students as
well as those
preparing for
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Hence it is essential for all engineers to achieve the capability of reading, preparing and interpreting drawings. The aim of the book is to provide a well-built foundation of engineering drawing to the beginners and to provide a scope to

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have a brushing up facility for the practicing engineers. Keeping these two basic objectives in view, a step-by-step approach has been adopted - starting from drawing instruments, sheets, scales, curves, etc. The guidelines as laid in different

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**codes published by
Bureau of Indian
Standard are
mentioned and
followed. Involved
association of the
authors with the
subject for a pretty
long time in various
capacities like
teacher, examiner,
paper-setter, and
head-examiner has**

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enriched the book in terms of content and its approach of dealing. Sufficient number of worked out examples and multiple choice questions are provided to have a holistic view of the subject.

About the Book:

Written by three

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**distinguished
authors with ample
academic and
teaching experience,
this textbook, meant
for diploma and
degree students of
Mechanical
Engineering as well
as those preparing
for AMIE
examination,
incorporates the**

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Autodesk Inventor

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Graphics: An

Integrated Approach

will teach you the

principles of

engineering graphics

while instructing you

on how to use the

powerful 3D

modeling capabilities

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of Autodesk Inventor 2019. Using step-by-step tutorials, this text will teach you how to create and read engineering drawings while becoming proficient at using the most common features of Autodesk Inventor. By the end of the book you will be fully

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shapes to making
complete sets of

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drawings. This text

takes a hands-on,

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approach to all the

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Graphics, as well as

in-depth discussions

of parametric feature-

based CAD

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techniques. This textbook contains a series of fifteen chapters, with detailed step-by-step tutorial style lessons, designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. This book does not

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attempt to cover all of Autodesk Inventor 2019's features, only to provide an introduction to the software. It is intended to help you establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

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content of this book
covers the
performance tasks
that have been
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Autodesk as being
included on the
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tasks are covered in
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This textbook introduces the basic concepts of engineering drawing and graphics, supplemented with numerous solved

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and practising
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drawings that

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*comprehensive
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*encompasses
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including

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guidance on
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Written by a
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ISO committee*

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this an ideal
student text
for vocational
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drawing and
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design. Colin

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involved in
design*

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and product
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former*

*lecturer and a
current member
of the
relevant*

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committees*

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Technical

Product

Specification

and

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to British and

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concepts in an
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marketplace. All
material is developed
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drawing standards,
helping readers keep
pace with the dynamic
changes in the field of
engineering graphics.

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Science) Degree And

Diploma Students Of

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Drawing Students Would Also
Find It Extremely
Useful.

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Also, the engineering drawings in the book have been prepared using the latest version

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of AutoCAD. The book has all the assessment tools like assessment exercise, short answer questions with answers, fill in the blanks and multiple choice questions (MCQs). A special feature of this book is that free downloads of (i) additional learning material, (ii) PowerPoint presentations and (iii)

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Draughtsmen ...

Manual of Engineering

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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*

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sketching and dimensioning of views. Module B describes two-dimensional drawings like geometrical constructions, conics, miscellaneous curves and scales. Three-dimensional

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drawings, such as projections of points, lines, plane lamina, geometrical solids and their different sections are well-explained in Module C. Module D deals with intersection of surfaces and their

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*are covered in
Module F. Finally,
in Module G, the
book introduces
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drafting (CAD) to
make the readers
familiar with the
state-of-the-art
techniques of
drafting. KEY
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drawing process.
Contains chapter-
end exercises to
help students
develop their
drawing skills.*

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*This book is
meant for the
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offered to the
students of all
engineering*

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disciplines in their first year. An important highlight of this book is the inclusion of practical hints along with theory which would enable the students to make perfect drawings.

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this text will
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to create and
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engineering
drawings while
becoming
proficient at**

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prepared to take

and pass the

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***constructing
basic shapes to
making
complete sets of
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drawings. This
text takes a
hands-on, exerci
se-intensive
approach to all
the important
concepts of***

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Engineering Graphics, as well as in-depth discussions of parametric feature-based CAD techniques. This textbook contains a series of fifteen chapters, with detailed step-by-

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***step tutorial
style lessons,
designed to
introduce
beginning CAD
users to the
graphic
language used
in all branches
of technical
industry. This
book does not***

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*This Book
Provides A
Systematic
Account Of The
Basic Principles
Involved In
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***Treatment Is
Based On The
First Angle Proj
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Features: *
Nomography
Explained In
Detail. * 555
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student, needing
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drawing. Fully revised to take into account developments in computer aided drawing, and to keep up with British Standards, this guide remains an ideal introduction to the subject. It

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provides readers
with the basic
knowledge and
skills of

draughting and
takes them on to
more interesting
and advanced
engineering
drawing
techniques and
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drawing and

sketching, and is

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suitable for a wide range of college and university engineering students. The author concentrates on the techniques fundamental to effective drawing, key

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knowledge that is needed whether the drawings are carried out by hand, or via a CAD package.

Copious

illustrations and a clear, step-by-step approach make this book ideal for distance

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now features

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related to

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practices that

eliminate waste

in all phases, and

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describe

practices to

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Machines And

Machine Parts,

Drawing Of

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Circuits,

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***Instruments And
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Consulting The
Syllabus Of
Various State
Boards Of
Technical
Education As
Also Of
Different
Engineering***

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**Colleges. This
Book Has Nine
Chapters.**

Chapter I

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Lettering,

Dimensioning,

Method Of

Projections,

Sectional Views

Including

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**Assembly And
Working Drawings**

Of Simple

Electrical And

Mechanical Items

With Plenty Of

Solved

Examples. The

Second Chapter

Deals With

Drawing Of

Commonly Used

Electrical

Instruments,

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***Their Method Of
Connection And
Of Instrument
Parts. Chapter
Iii Deals With
Mechanical
Drawings Of
Electrical
Machines And
Machine Parts.
The Details
Include Drawings
Of D.C.
Machines,***

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**Induction
Machines,
Synchronous
Machines,
Fractional Kw
Motors And
Transformers.
Chapter Iv
Includes Panel
Board Wiring
Diagrams. The
Fifth Chapter Is
Devoted To
Winding Diagrams**

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***Of D.C. And A.C.
Machines.***

***Chapter Vi And
Vii Include
Drawings Of
Transmission And
Distribution
Line***

***Accessories,
Supports, Etc.
As Also Plant
And Substation
Layout Diagrams.
Miscellaneous***

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Drawing Like

Drawings Of

Earth

Electrodes,

Circuit

Breakers,

Lighting

Arresters, Etc.

Have Been Dealt

With In Chapter

Viii. Graded

Exercises With

Feedback On

Reading And

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Interpreting

Engineering

Drawings

Covering The

Entire Course

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Been Included In

ix Providing

Ample

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The Learner To

Practice On Such

Graded Exercises

And Receive

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Chapter X

Includes

Drawings Of

Electronic

Circuits And

Components. This

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Some Of The

Available Books

In The Market,

Contains A Large

Number Of Solved

Examples Which

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Students**

***Understand The
Subject Better.
Explanations Are
Very Simple And
Easy To Understa
nd.Reference To
Norms And
Standards Have
Been Made At
Appropriate
Places. Students
Will Find This***

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Only For Passing
Examinations But
Even More In
Reading And
Interpreting
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Drawings During
Their
Professional
Career.***

***The book has all
the assessment
tools like***

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exercise, short questions with answers, fill in the blanks and multiple choice questions (MCQ). This book covers complete syllabus of Engineering Graphics and Design along with AUTOCAD

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requirements of
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to understand,
simple English.
It provides step-
by-step
solutions to
problems along
with suitable
example and
proper drawings.**

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examples and
Practice
Problems.
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diagrams,
drawings and
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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

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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.

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Module A covers
the

fundamentals of
manual

drafting,

lettering,

freehand

sketching and

dimensioning of

views. Module B

describes two-

dimensional

drawings like

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geometrical
constructions,
conics,
miscellaneous
curves and
scales. Three-
dimensional
drawings, such
as projections
of points,
lines, plane
lamina,
geometrical

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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

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is illustrated
in Module E,
which includes
isometric
projection,
oblique
projection and
perspective
projections.

Module F covers
the
fundamentals of
machine

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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

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examples, and
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questions and
answers to
explain the
geometrical
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process.

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chapter-end
exercises to
help students
develop their

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and Kurushetra
University,
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