
Triangulation Parallel Radial Development

The Metal Worker, Plumber, and Steam Fitter
Energy Engineering
Basic Drafting Using Pencil Sketches and AutoCAD
Draughtsman Mechanical
Manufacturing Engineering
Architecture Engineering
Airframe Maintenance and Repair
Draftsman 2
Material Science Engineering
ENGINEERING PRACTICES
Computer Aided Engineering Graphics
Environmental Engineering
Steelworker 3 & 2
FCS Engineering Graphics & Design (CAD) L3
Technical Manual
Electric Arc Welding and Related Studies
Aeronautical Engineering
Shipfitter 3 & 2
Illustrator Draftsman 3 & 2
Audel Millwrights and Mechanics Guide
Ceramic Technology
ENGINEERING GRAPHICS
Electronics Engineering
The Metal Worker
Power Electronics
War Department Technical Manual

Plastic Technology
Geometry of Design
Instrumentation Engineering
General Catalogue
Engineering Drawing & Graphics Using Autocad, 3rd Edition
Patternmaker 3 & 2
Petroleum Engineering
Boiler Maker
Patternmaker 3 & 2
Blueprint Reading and Sketching
Metallurgical Engineering
Patternmaker 3 & 2
Fundamentals of Mechanical Drawing
Leather Technology

*Triangulation Parallel
Radial Development*

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WERNER CAYDEN

The Metal Worker, Plumber, and Steam Fitter PHI Learning Pvt. Ltd.

Covers AutoCAD fundamentals, drawing construction using AutoCAD, as well as sketching orthographic, sectional, and auxiliary views.

Energy Engineering Vikas Publishing House

Metallurgical Engineering is a simple e-Book for Metallurgical Diploma &

Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Engineering Physics, Engineering Graphics/Drawing, Applied Mechanics, Workshop (Practical), Engineering Chemistry, Metallurgy Drawing, Physical Metallurgy (Basic), Fundamentals of Mechanical Engineering, Applied Electrical and Electronics Engineering, Joining of Metals, Metal Forming and Powder Metallurgy, Non Ferrous Production Metallurgy, Fuel

Furnaces, Foundry Technology, Iron Making, Testing of Metals, Advanced Physical Metallurgy, Heat Treatment of Metals and Alloys, Metallurgical Analysis, Steel Making, Corrosion of Metals, Alloy Steel, Industrial Training and lots more. Basic Drafting Using Pencil Sketches and AutoCAD Vikas Publishing House
This book provides a detailed study of geometrical drawing 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-dimensional drawings like geometrical constructions, conics, miscellaneous curves and scales. Three-dimensional 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 developments. Drawing of pictorial views is illustrated in Module E, which includes isometric projection, oblique projection and perspective projections. The fundamentals of machine drawing are covered in Module F. 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 Polytechnic questions and answers to explain the geometrical

drawing process. Contains chapter-end exercises to help students develop their drawing skills.

Draughtsman Mechanical Manoj Dole Aeronautical Engineering is a simple e-Book for Aeronautical Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Applied Science, Basic Electrical and Electronics Engineering, Computer Aided Engineering Drawing, Elements of Aeronautics, Engineering Drawing, Engineering Mathematics, Fluid Mechanics and Pneumatics, Aircraft Instrumentation System, Aircraft Jet Engine, Aircraft Manufacturing Technology, Aircraft Materials, Aircraft Piston Engineering, Aircraft Electrical System, Avionics and Aircraft Radio System, Basic Aerodynamics, Basic Aircraft Structure and SOM, Helicopter Basics, Maintenance Management, Professional Ethics and Indian Constitution, Thermodynamics for Aeronautical Engineering, Aircraft Inspection, Maintenance and Repair, Civil Aircraft Regulations, Civil Aviation

Regulation(CAR), Flight Safety, Organisational Management, Rocket and Satellites, General Subjects, Applied Mathematics, Applied Science, Basic Electrical and Electronics Engineering and lots more.

Manufacturing Engineering Manoj Dole Energy Engineering is a simple e-Book for Energy Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Chemistry, Linear Algebra and Ordinary Differential Equations I, Environmental Studies, Introduction to numerical analysis, Computer Programming, Chemistry, Basic Electrical Engineering, Electronics, Economics, Electricity and Magnetism, Thermodynamics and energy conversion, Material Science for energy applications, Modern Physics, Power electronics and machines, Electricity and Magnetism, Data Analysis and Interpretation, Modern Physics, renewable energy technologies, Power generation and system planning, Energy Systems modeling and analysis, Energy management, Heat and mass

transfer, Electrical energy systems, Energy resources, economics and environment, Fluid mechanics, Combustion engineering, Electrochemistry, Equipment design and control and lots more.

Architecture Engineering Manoj Dole Lather Technology is a simple e-Book for Lather Technology Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Analytical Chemistry Of Leather, Chemistry and Technology of Leather Manufacture, Computer Applications in Leather Technology, Fashion Styling And Computer Aided Design Of Leather Product, Footwear Technology, Principles of Material Testing's, Principles of Unit Operations and processes in Leather Manufacture Science and Technology of leather Auxiliaries Theory and Mechanism of Inorganic Tonnages Theory of Leather Supplements and Synthetics and lots more.

Airframe Maintenance and Repair Manoj Dole
Electronics Engineering is a simple e-Book for Electronics Diploma & Engineering

Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Applied Science, Mechanical Engineering Sciences, Electrical Circuits, Elements of Electrical Engineering Electronics, Computer-Aided Engineering Drawing, Basic Computer Skills, Electrical Circuit Laboratory, Electrical Writing, Electrical Machines, Communication and Computer Networks, Electrical Power Generation, Electrical and Electronics Measurements, Transmission and Distribution, Power Electronics, Computer-Aided Electrical Engineering, C-Programming, Utilization of Electrical energy and Management, Electric Motor Control and lots more.

Draftsman 2 Manoj Dole
Material Science & Engineering is a simple e-Book for Material Science Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Material Science, Computer Applications, Engineering Principles, Physical Chemistry, Mechanics

of Materials, Engineering Design, Principles of Metal Extraction, Tools of the Trade, Quality Assurance and Control, Principles of Electrical Technology, Metal Forming and Joining Techniques, Processing Iron & Steel, Non-Ferrous Metals and Powder Metallurgy, Ceramics and Glasses, Corrosion, Semiconductor Materials, Occupational Safety, Health & Environment and lots more.

Material Science Engineering Manoj Dole
Ceramic Technology is a simple e-Book for Ceramic Technology Diploma & Engineering Course Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about, Engineering Physics, Engineering Drawing/Graphics, Computer Programming and Utilization, Environmental Conservation and Hazard Management, Engineering Mathematics, Applied Chemistry, Basics of Mechanical Engineering, Ceramic Materials, Workshop (Practical), Advanced Chemistry, Fundamentals of White Ware, Fundamentals of Refractory, Fuels and Furnaces, Management, Glass, Industrial

Management, Applied Ceramics, Quality Control, Industrial Training and lots more. *ENGINEERING PRACTICES* Manoj Dole Instrumentation Engineering is a simple e-Book for Instrumentation Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about ELECTRICAL ENGINEERING AND MEASUREMENTS, NETWORK ANALYSIS, CONCEPTS OF DIGITAL ELECTRONICS, CONCEPTS OF ELECTRONIC DEVICES AND CIRCUITS, INSTRUMENTATION PRACTICAL, ELECTRICAL ENGINEERING AND MEASUREMENT PRACTICAL, CONCEPTS OF DIGITAL ELECTRONICS PRACTICAL, CONCEPTS OF ELECTRONIC DEVICES AND CIRCUITS PRACTICAL, INDUSTRIAL INSTRUMENTATION, TRANSDUCERS & TELEMTRY, CONTROL SYSTEM COMPONENTS, ANALYTICAL & ENVIRONMENTAL INSTRUMENTATION, 'C' PROGRAMMING, INDUSTRIAL INSTRUMENTATION, PRACTICAL, TRANSDUCERS & TELEMTRY PRACTICAL, CONTROL SYSTEM COMPONENTS PRACTICAL, ANALYTICAL &

ENVIRONMENTAL INSTRUMENTATION PRACTICAL, 'C' PROGRAMMING PRACTICAL and lots more. Computer Aided Engineering Graphics John Wiley & Sons The hardcover, fully updated edition of the only multi-craft trade guide Respected by generations of skilled workers, Audel Millwright's and Mechanic's Guide is the only trade manual to cover maintenance and troubleshooting for all the mechanical trades in a single volume. Now available in hardcover, it covers the newest equipment on shop floors as well as older machinery, sometimes more than 30 years old, for which little maintenance and repair information remains available. Millwrights, mechanics, machinists, carpenters, pipe fitters, electricians, engineers, and those who supervise them will find this book invaluable. The only hardcover maintenance and repair manual to cover all the mechanical trades in one guide This updated guide covers new industrial machinery as well as 30-year-old equipment for which little information can be found Essential for those who repair machinery as well as machinists, carpenters, pipe fitters, electricians,

millwrights, mechanics, engineers, mechanical technicians, industrial maintenance managers, and construction tradespeople This hardcover edition of Audel Millwright's and Mechanic's Guide is as valuable to today's skilled workers as previous editions were to their fathers and grandfathers.

Environmental Engineering Manoj Dole Plastic Technology is a simple e-Book for Plastic Technology Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Engineering Physics, Basic Polymer Chemistry, Computer Programming and Utilization, Basics of Mechanical Engineering, Engineering Drawing/Graphics, Basics of Electrical Engineering, Polymer Chemistry, Environment Conservation and Hazard Management, Basic Mould Design, Plastic Materials, Mould Fabrication Technology, Technology for Injecting Moulding, Compression Transfer and Injection Moulding of Thermose, Design for Injecting Mould, Plastic Extrusion Technology, Hydraulic and Pneumatic Systems, Process

Instrumentation and Maintenance, Blow Rotational and Thermoforming Process, Industrial Management, Design for Blow and Thermoforming Moulds, Mould Fabrication Technology, Plastic Materials, Plastic Testing and Quality Management and lots more.

Steelworker 3 & 2 Pearson South Africa Engineering drawing is the "instrument of communication" upon which the designer must place all information necessary to define a new product. Computer-aided design (CAD) courses often involve teaching solid modelling software, and we view CAD as an engineering communication tool for manufacturing. As the technology of engineering design is in transition from paper drawings to solid models, its education must address the challenge of covering both technologies. Geometry of design integrates drafting technology based on experience with engineering design education. This workbook has evolved from the course "Computer-Aided Graphics and Design at the University of Florida, and many pages of this textbook can be used for student assignments. In order to help students to familiarize themselves with the

manufacturing field experience, most assignments are to be submitted in the form of complete working drawings of the parts and assembly. The first three chapters introduce basic engineering drawing definitions and practices. The following four chapters cover design and descriptive geometry, and subsequent chapters move on to dimensions, assembly line design and surface development.

FCS Engineering Graphics & Design (CAD)
L3 Peachpit Press

This book helps students acquire hands-on skills in the following areas of workshop practices: Plumbing and carpentry. Arc and gas welding, sheet metal work and machining operations. Smithy, foundry, machine assembly and fitting operations. Methods of household and industrial wiring, use of measuring instruments, identification of electronic components and devices, and the study of their characteristics through experimentation, soldering of electronic components, etc. The book is intended for the first-year undergraduate engineering students of all disciplines. KEY FEATURES : Includes a large number of figures and examples for

easy understanding of operations of tools and equipment. Offers viva questions with answers for practical examination.

Technical Manual Manoj Dole

The study of engineering drawing builds the foundation of analytical capabilities for solving a wide variety of engineering problems and has real-time applications in all branches of engineering. Student-friendly, lucid and comprehensive, this book adopts step-by-step instructions to explain and solve problems. A major highlight of this book is that all the drawings are prepared using the latest AutoCAD software.

Electric Arc Welding and Related Studies
Manoj Dole

Power Electronics is a simple e-Book for Power Electronics Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Engineering Chemistry, Basics of Electrical Engineering, Computer Programming and Utilization, Engineering Physics, Basics of Electronic Engineering, Digital Electronics, DC Machines and Transformers, Electrical

Power: Generation and Transmission, Advanced Electronic Devices and Circuits, Elements of Power Electronics, Linear Electronic Circuits, DC Motor Drives DC Power Electronic Converters, AC Rotating Machines, Electrical Network and Circuits, Measuring Instruments and Transducers, AC Motor Drives, Applied Power Electronics, AC Power Electronic Converters, Microcontroller for Power Electronics, Control System for Power Electronics, Programmable Logic Controllers, Power Electronics for Renewable Energy and lots more.

Aeronautical Engineering Manoj Dole
Electric Arc Welding and Related Studies
Shipfitter 3 & 2 PHI Learning Pvt. Ltd.
Environmental Engineering is a simple e-Book for Environmental Diploma & Engineering Course, Revised Syllabus in 2018, It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about Engineering Physics, Engineering Drawing/Graphics, Communication Skills, Environmental

Conservation and Hazard Management, Elements of Mechanical Engineering, Building Drawing, Applied Chemistry, Applied Mechanics, Workshop (Practical), Building Materials, Surveying, Structural Mechanics, Hydraulics, Environmental Science, Environmental Pollution, Structural Design and Drafting, Construction Technology, Water Supply and Sewerage System, Estimating and Costing, Chemical Treatment of Water and Waste Water, Industrial Water Pollution, Solid Waste Management, Biological Treatment of Waster Water, Environmental Monitoring, Air Pollution and Control and lots more.

Illustrator Draftsman 3 & 2 Manoj Dole
Computer Aided Engineering Graphics For First Year B.Tech Students of JNTU Hyderabad as per New Syllabus (R22)
Audel Millwrights and Mechanics Guide
Manoj Dole

Draughtsman Mechanical is a simple e-Book for ITI Engineering Course, Sem-1,2,3 & 4, Revised Syllabus in 2018, Draughtsman Mechanical. It contains

objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & Important about geometrical figures using drawing instruments, freehand drawing of machine components in correct proportions, procedure to prepare a drawing sheet as per BIS standard, learning about projection methods, auxiliary views and section views. Lettering, tolerance, metric construction, technical sketching and orthographic projection, isometric drawing, oblique and perspective projection, fasteners, welds, and locking devices, training on allied trades viz. Fitter, Turner, Machinist, Sheet Metal Worker, Welder, Foundry man, Electrician and Maintenance Motor Vehicles, OSH&E, PPE, Fire extinguisher, First Aid and in addition 5S, Pulleys, Pipe fittings, Gears and Cams, 3D Modeling Space and generate views, print preview to plot in .dwg and.pdf format, Solid Works / Auto CAD Inventor/ 3D modeling, machine parts with dimensions, annotations, title block and bill of materials and lots more.