



Computer Aided Design: A Basic and Mathematical Approach

By Sunil Kumar Srivastava

I.K. International Publishing House Pvt. Ltd., 2012. Paperback. Book Condition: New. 18cm x 24cm. The book, design for the undergraduate and postgraduate semester courses on Computer Aided Design (CAD) in Mechanical, Civil and Computer Science and Engineering provides introduction and basics of CAD systems, hardware and software requirements, mathematical background on 2D primitives, 2D & 3D geometric transformations, parallel and non-parallel projections, planar and space curves, and 3D graphics. Supported by sufficient number of systematically solved examples with line sketches, it will inculcate better understanding and interest in CAD among the common engineering students. Key features: Suitable line sketches and plots, Large number of solved examples supported by suitable graphics, Exhaustive coverage of computer graphics systems, its hardware and software requirements, Exclusive coverage of parallel and non-parallel projections, Presentation and mathematical work for planar and synthetic curves, Rich pedagogy of: 275 neat line diagrams and Graphical views, 25 Tables, 55 Solved examples with Graphical views, 222 Review questions including theory and problems.



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