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dependence. At the suggestion of users, the authors have included no written computer programs, allowing professors and students to write their own and ensuring that the book does not become obsolete as computers and programming languages change. Part I introduces theory, nomenclature, notation, and methods of analysis. It describes all aspects of a mechanism (its nature, function, classification, and limitations) and covers kinematic analyses (position, velocity, and acceleration). Part II shows the engineering applications involved in the selection, specification, design, and sizing of mechanisms that accomplish specific motion objectives. It includes chapters on cam systems, gears, gear trains, synthesis of linkages,

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spatial mechanisms, and robotics. Part III presents the dynamics of machines and the consequences of the proposed mechanism design specifications. New dynamic devices whose functions cannot be explained or understood without dynamic analysis are included. This third edition incorporates entirely new chapters on the analysis and design of flywheels, governors, and gyroscopes.

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Second Chapter Deals With Planar Mechanisms Explaining Basic Concepts Of Machines. Kinematic Analysis Is Given In Chapter 3 With Graphical As Well As Analytical Tools. The Synthesis Of Mechanisms Is Given In Chapter 4. Additional Mechanisms And Coupler Curve Theory Is Presented In Chapter 5. Chapter 6 Discusses Various Kinds Of Cams, Their Analysis And Design. Spur Gears, Helical Gears, Worm Gears And Bevel Gears And Gear Trains Are Extensively Dealt With In Chapters 7 To 9. Hydrodynamic Thrust And Journal Bearings (Long And Short Bearings) Are Considered In Chapter 10. Static Forces, Inertia Forces And A Combined Force Analysis Of Machines Is Considered In Chapters 11 To 13. The

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Turning Moment And Flywheel Design Is Given In Chapter 14. Chapters 15 And 16 Deal With Balancing Of Rotating Parts, Reciprocating Parts And Four Bar Linkages. Force Analysis Of Gears And Cams Is Dealt With In Chapter 17. Chapter 18 Is Concerned With Mechanisms Used In Control, Viz., Governors And Gyroscopes. Chapters 19 And 20 Introduce Basic Concepts Of Machine Vibrations And Critical Speeds Of Machinery. A Special Feature Of This Book Is The Availability Of Three Computer Aided Learning Packages For Planar Mechanisms, Their Analysis And Animation, For Analysis Of Cams With Different Followers And Dynamics Of Reciprocating Machines, Balancing And Flywheel Analysis.

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