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Statics of particles -- Rigid bodies: equivalent systems of forces -- Equilibrium of rigid bodies -- Distributed forces: centroids and centers of gravity -- Analysis of structures -- Internal forces and moments -- Friction -- Distributed forces: moments of inertia -- Method of virtual work -- Kinematics of particles -- Kinetics of particles: Newton's second law -- Kinetics of particles: energy and momentum methods -- Systems of particles -- Kinematics of rigid bodies -- Plane motion of rigid bodies: forces and accelerations -- Plane motion of rigid bodies: energy and momentum methods -- Kinetics of rigid bodies in three dimensions -- Mechanical vibrations

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This textbook covers dynamics for undergraduate engineering mechanics. It is written by Beer and Johnston, authors renowned for over 40 years for their significant theoretical pedagogical innovations in statics and dynamics, careful presentation of content and attention to detail.

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