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**Linear Control System Analysis and Design with MATLAB** Constantine H. Houppis, Stuart N. Sheldon, 2013-10-30 This book uses numerous in depth explanations diagrams calculations and tables to provide an intensive overview of modern control theory and control system design Mathematics is kept to a minimum and engineering applications are stressed throughout Completely updated and packed with student friendly features the sixth edition presents a range of updated examples using MATLAB as well as an appendix listing MATLAB functions for optimizing control system analysis and design Over 75 percent of the problems presented in the previous edition have been revised or replaced

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*Vehicle Dynamics* Rao V. Dukkipati, 2000 Growing worldwide populations increasingly require faster safer and more efficient transportation systems These needs have led to a renewed interest in high speed guided ground transportation technology inspired considerable research and instigated the development of better analytical and experimental tools A very significant body of knowledge currently exists but has primarily remained scattered throughout the literature Vehicle Dynamics consolidates information from a wide spectrum of sources in the area of guided ground transportation Each chapter provides a concise thorough statement of the fundamental theory followed by illustrative worked examples and exercises The author also includes a variety of unsolved problems designed to amplify and extend the theory and provide problem solving experience The subject of guided ground transportation is vast but this book brings together the core topics providing in depth treatments of topics ranging from system classification analysis and response to

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