

Richard C. Dorf | Robert H. Bishop

# **Modern Control System Solution Manual 12th**

**Stanley M. Shinners** 

## **Modern Control System Solution Manual 12th:**

Modern Control System Theory and Design Stanley M. Shinners,1992-03-25 Offers unified treatment of conventional and modern continuous and discrete control theory and demonstrates how to apply the theory to realistic control system design problems Along with linear and nonlinear digital and optimal control systems it presents four case studies of actual designs. The majority of solutions contained in the book and the problems at the ends of the chapters were generated using the commercial software package MATLAB and is available free to the users of the book by returning a postcard contained with the book to the MathWorks Inc This software also contains the following features utilities created to enhance MATLAB and several of the MathWorks toolboxes Tutorial File which contains the essentials necessary to understand the MATLAB interface other books require additional books for full comprehension Demonstration m file which gives the users a feel for the various utilities included OnLine HELP Synopsis File which reviews and highlights the features of each chapter

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