

APPLIED PARTIAL DIFFERENTIAL EQUATIONS

*with Fourier Series and
Boundary Value Problems*

Fifth Edition



RICHARD HABERMAN

Solutions Manual

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For the 3rd edition the section on numerical methods has been considerably expanded to reflect their central role in PDE's. A treatment of the finite element method has been included and the code for numerical calculations is now written for MATLAB. Nonetheless the brevity of the text has been maintained. To further aid the reader in mastering the material and using the book the clarity of the exercises has been improved; more routine exercises have been included and the entire text has been visually reformatted to improve readability.

Applied Partial Differential Equations: An Introduction Alan Jeffrey, 2003. This work is for students who need more than the purely numerical solutions provided by programs like the MATLAB PDE Toolbox and those obtained by the method of separation of variables.

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