

## Applied Partial Differential Equations Logan Solutions Manual

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4 1. The Physical Origins of Partial Differential Equations. The initial condition is  $u(x,0) = 0$  and the boundary condition is  $u(0,t) = n_0$ . To solve the equation go to characteristic coordinates  $\xi = x/ct$  and  $\eta = t$ . Then the PDE for  $N = N(\xi, \eta)$  is  $N_\xi = \eta r / N$ . Separate variables and integrate to get  $2 \int N = \eta r + \eta(\eta)$ .

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David Logan, "Applied Mathematics", John Wiley and Sons, Inc, New York, 1997 (Second Edition) 2. Roland B Guenter and John W. Lee, "Partial Differential Equations of Mathematical Physics and Integral Equations", Prentice Hall, 1988.

Applied Partial Differential Equations: Edition 3 by J ...  
Many exercises and worked examples have been added to this edition. Prerequisites include calculus and ordinary differential equations. A student who reads this book and works many of the exercises will have a sound knowledge for a second course in partial differential equations or for courses in advanced engineering and science.

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