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7. Nakhle H. Asmar – Partial Differential Equations with Fourier Series and Boundary Value Problems\_ Instructor's Solutions Manual (2005)  
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i.e.  $d(yM(x))/dx = (M(x))dy/dx + y(d(M(x))/dx) \dots$  (Using  $d(uv)/dx = v(du/dx) + u(dv/dx)$ )  $M(x) = I.F.$  Now, using this value of the integrating factor, we can find out the solution of our first order linear differential equation. Now integrating both the sides with respect to  $x$ , we get:

### *Linear Differential Equation (Solution & Solved Examples)*

The general form of a linear differential equation of first order is which is the required solution, where  $c$  is the constant of integration.  $e^{\int P dx}$  is called the integrating factor. The solution (ii) in short may also be written as  $y.(I.F) = \int Q.(I.F) dx + c$ .

### *Solution of First Order Linear Differential Equations - A ...*

In mathematics, a partial differential equation is an equation which imposes relations between the various partial derivatives of a multivariable function. The function is often thought of as an "unknown" to be solved for, similarly to how  $x$  is thought of as an unknown number, to be solved for, in an algebraic equation like  $x^2 + 3x + 2 = 0$ . However, it is usually impossible to write down explicit formulas for solutions of partial differential equations. There is, correspondingly, a vast ...

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