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2. CLASSICAL PARTIAL DIFFERENTIAL EQUATIONS 3 2.

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PARTIAL DIFFERENTIAL EQUATIONS - UCSB

The aim of this is to introduce and motivate partial differential equations (PDE). The section also places the scope of studies in APM346 within the vast universe of mathematics. 1.1.1 What is PDE? A partial differential equation (PDE) is an equation involving partial derivatives. This is not so informative so let's break it down a bit.

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This is a linear partial differential equation of first order for μ : $M\mu_y - N\mu_x = \mu(N_x - M_y)$. 5. Two C^1 -functions $u(x,y)$ and $v(x,y)$ are said to be functionally dependent if $\det \begin{pmatrix} \mu_x & \mu_y \\ v_x & v_y \end{pmatrix} = 0$.

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PDE 1 | Introduction

PARTIAL DIFFERENTIAL EQUATIONS Math 124A { Fall

2010 « Viktor Grigoryan grigoryan@math.ucsb.edu Department of Mathematics University of California, Santa Barbara These lecture notes arose from the course "Partial Differential Equations" { Math 124A taught by the author in the Department

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of Mathematics at UCSB in the fall quarters of 2009 and 2010.

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