

Harmonic Function

Any real function $u(x, y)$ with continuous second partial derivatives which satisfies Laplace's equation,

$$\nabla^2 u(x, y) = 0, \quad (1)$$

is called a harmonic function. Harmonic functions are called **potential functions** in physics and engineering. Potential functions are extremely useful, for example, in electromagnetism, where they reduce the study of a 3-component **vector field** to a 1-component **scalar function**. A scalar harmonic function is called a **scalar potential**, and a vector harmonic function is called a **vector potential**.

To find a class of such functions in the **plane**, write the **Laplace's equation** in **polar coordinates**

$$u_{rr} + \frac{1}{r} u_r + \frac{1}{r^2} u_{\theta\theta} = 0, \quad (2)$$

Harmonic Function Theory

JA Banks



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