

BESSEL'S EQUATION AND BESSEL FUNCTION

Introduction

The Bessel differential equation is the linear second-order ordinary differential equation, it is considered one of the most important ordinary differential equations due to its wide applications such as heat transfer, vibrations, stress analysis and fluid mechanics. The solutions to this equation give the Bessel functions (of first and second kinds) and they are first defined by the mathematician Daniel Bernoulli and then generalized by Friedrich Bessel.

Bessel functions are associated with a wide range of problems in important areas of mathematical physics, especially in problems of wave propagation and signal processing.

There are different methods to solve Bessel differential equation: **Laplace transform** and **power series method** (very common method in solving differential equations).

Bessel's Differential Equation

Bessel differential equation of order n is second order ordinary differential equation of the form:

$$x^2 \frac{d^2 y}{dx^2} + x \frac{dy}{dx} + (x^2 - n^2)y = 0, n \geq 0 \quad (1)$$

Bessel functions $J_n(x)$ of the first kind of order n are the solutions of Bessel's differential equation (1).

By using the series expansion of the Bessel functions of the first kind, $J_n(x)$ around $x = 0$, we can define $J_n(x)$ in terms of the gamma function as:

$$J_n(x) = \sum_{r=0}^{\infty} \frac{(-1)^r}{r! \Gamma(n+r+1)} \left(\frac{x}{2}\right)^{n+2r} \quad (2)$$

Since $\Gamma(n+r+1) = (n+r)!$, then the above equation becomes

$$J_n(x) = \sum_{r=0}^{\infty} (-1)^r \frac{1}{r! (n+r)!} \left(\frac{x}{2}\right)^{n+2r}$$

The formula

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