

APPLICATION OF LAPLACE TRANSFORM

Find the particular solution of the equation using the method of Laplace Transforms

3. $\frac{dy}{dt} + 4y = \cos t$, $y = 0$, when $x = 0$

4. $\frac{d^2x}{dt^2} + 2\frac{dx}{dt} + 5x = 5$, $x(0) = 0$; $\frac{dx}{dt}(0) = 0$

5. $\frac{d^2q}{dt^2} + 9q = \cos 2t$, $q(0) = 1$; $\frac{dq}{dt}(0) = \frac{12}{5}$

Laplace Transform Solution

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