

B.S. Chwewal, Problems 21-1 (1) Find the Laplace transform of

$$e^{2t} + 4t^3 - 2\sin 3t + 3\cos 3t \quad \int e^{st} dt = \frac{e^{st}}{s}$$

$$L[e^{2t} + 4t^3 - 2\sin 3t + 3\cos 3t] = L[e^{2t}] + 4L[t^3] - 2L[\sin 3t] + 3L[\cos 3t]$$

$$L[e^{2t}] = \int_0^{\infty} e^{2t} \cdot e^{-st} dt = \int_0^{\infty} e^{-t(s-2)} dt$$

$$= \left[ \frac{e^{-t(s-2)}}{-(s-2)} \right]_0^{\infty} = \frac{e^{-0(s-2)}}{-(s-2)} - \lim_{t \rightarrow \infty} \frac{e^{-t(s-2)}}{-(s-2)}$$

$$4L[t^3] = 4 \left[ \frac{3!}{s^{3+1}} \right] = \frac{4 \times 6}{s^4}$$

$$2L[\sin 3t] = 2 \left[ \frac{3}{s^2 + (3)^2} \right] = \frac{6}{s^2 + 9}$$

we know, (

$$= \frac{1}{s} + 2 \times \frac{\sqrt{3}}{s}$$

$$= \frac{1}{s} + \frac{\sqrt{3}}{s}$$

B.S. Chwewal,

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# Laplace Transforms B S Grewal Guide

**RD Boyd**



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## Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Laplace Transforms B S Grewal Guide**

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