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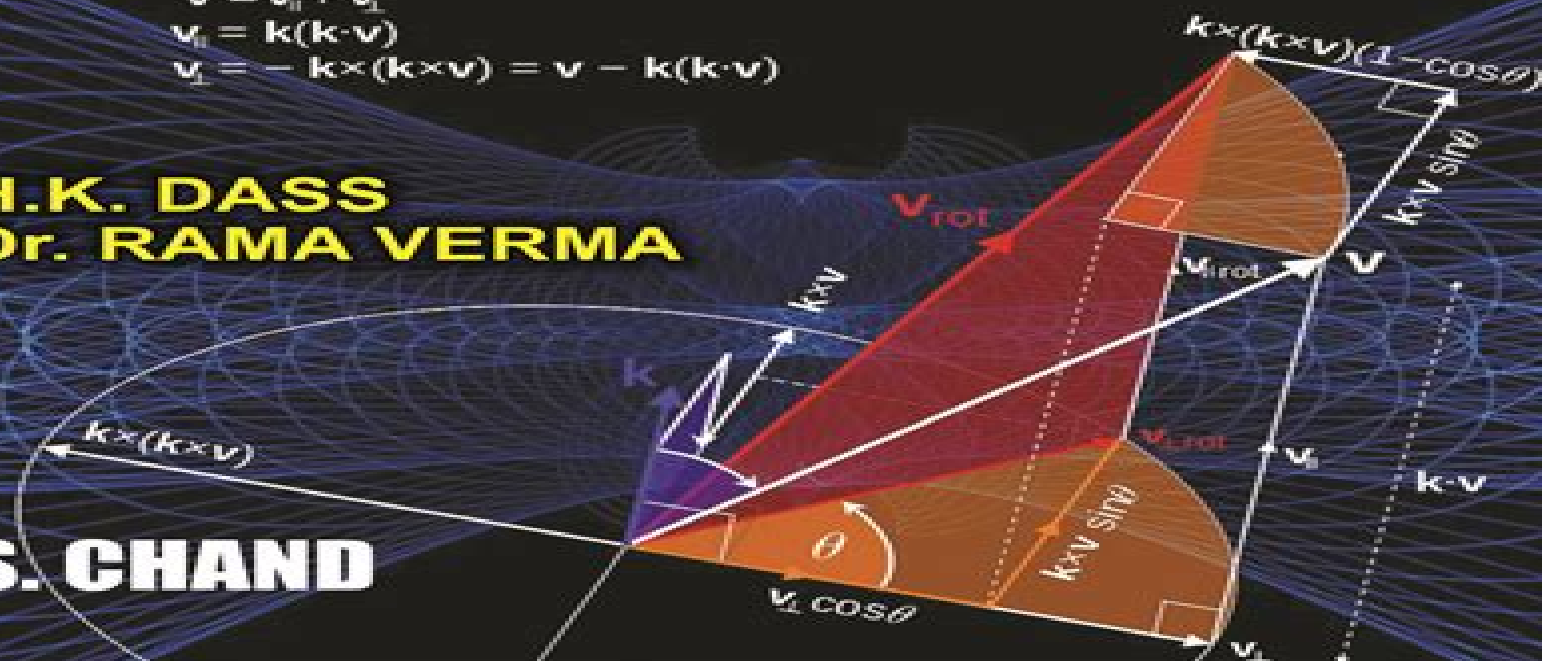
ENGINEERING MATHEMATICS-I (CALCULUS)

For the Students of B.E./B.Tech. (Semester I) of
Gujarat Technological University, Ahmedabad
(COMMON FOR ALL BRANCHES)

$$\begin{aligned} \mathbf{v} &= \mathbf{v}_{\parallel} + \mathbf{v}_{\perp} \\ \mathbf{v}_{\parallel} &= \mathbf{k}(\mathbf{k} \cdot \mathbf{v}) \\ \mathbf{v}_{\perp} &= -\mathbf{k} \times (\mathbf{k} \times \mathbf{v}) = \mathbf{v} - \mathbf{k}(\mathbf{k} \cdot \mathbf{v}) \end{aligned}$$

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Engineering Mathematics

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