

DASAR DAN APLIKASI MATEMATIKA SAINS

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Dasar dan Aplikasi Matematika Sains

Eva Magdalena Silalahi, ST., MT., dkk.

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Dasar dan Aplikasi Matematika Sains

Penulis : Eva Magdalena Silalahi, ST., MT., Mitra Permata Ayu, M.Pd., Nur 'Ain Supu, S.Si., M.Si., Ir. Nina Paramitha IS, M.Sc., Rahmi Fauzana, M.Pd., Mayawi, S.Pd., Gr., M.Sc., Andi Quraisy, S.Si., M.Si., Rifki Saefullah, S.Mat., M.Mat., Debora Exaudi Sirait, M.Si., dan Teguh Leonardo Meliala, M.Sc.

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E-Mail : penerbitcde@gmail.com

Website : cideka.com

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KATA PENGANTAR

Puji syukur ke hadirat Tuhan Yang Maha Esa atas rahmat dan karunia-Nya, sehingga buku referensi berjudul ***Dasar dan Aplikasi Matematika Sains*** dapat diselesaikan dengan baik. Buku ini disusun untuk memberikan pemahaman yang sederhana dan terarah mengenai konsep-konsep matematika sains serta penerapannya dalam berbagai situasi yang dekat dengan kehidupan sehari-hari.

Materi yang disajikan dirancang dengan bahasa yang mudah dipahami agar dapat dinikmati oleh berbagai kalangan pembaca. Pembahasan dalam buku ini mencakup dasar-dasar penting matematika sains yang disertai penjelasan dan contoh penerapan sehingga membantu pembaca memahami hubungan antara konsep matematika dan fenomena yang dijumpai di sekitar.

Buku ini diterbitkan dan dipasarkan untuk masyarakat umum yang ingin menambah wawasan serta memperkuat pemahaman mengenai matematika sains tanpa harus memiliki pengetahuan khusus sebelumnya. Semoga buku ini dapat memberikan manfaat, menumbuhkan minat belajar, dan menjadi sarana yang berguna bagi para pembaca.

Jakarta, Juni 2026

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Buku referensi berjudul **Dasar dan Aplikasi Matematika Sains** membahas berbagai konsep matematika yang menjadi landasan penting dalam memahami fenomena alam dan perkembangan teknologi. Materi disajikan secara sistematis, mulai dari konsep dasar hingga penerapannya dalam berbagai bidang sains, sehingga memudahkan pembaca untuk mengikuti setiap pembahasan.

Dengan penjelasan yang jelas dan mudah dipahami, buku ini membantu pembaca mengenali bagaimana matematika digunakan untuk memecahkan berbagai persoalan dalam kehidupan sehari-hari, dunia industri, dan perkembangan ilmu pengetahuan modern. Cocok untuk masyarakat umum yang ingin memperluas wawasan serta memahami peran matematika sebagai alat penting dalam berbagai aspek kehidupan.