

B PENERBIT
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ILMU LINGKUNGAN

Dr. Ni Ketut Ayu Juliasih, S.Si., M.Fis.



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Puji syukur penulis panjatkan ke hadirat Tuhan Yang Maha Esa atas tersusunnya buku referensi yang berjudul *Ilmu Lingkungan*. Buku ini disusun sebagai bahan bacaan dan referensi untuk memahami konsep dasar lingkungan, hubungan antara manusia dan alam, serta berbagai permasalahan lingkungan yang terjadi di sekitar kita.

Buku ini membahas ruang lingkup ilmu lingkungan, ekosistem, sumber daya alam, pencemaran, perubahan lingkungan, serta upaya pelestarian dan pengelolaan lingkungan secara berkelanjutan. Penulis berharap buku ini dapat memberikan wawasan bagi masyarakat umum agar semakin peduli terhadap kelestarian lingkungan.

Denpasar, Mei 2026

Penulis

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Buku ajar yang berjudul Ilmu Lingkungan membahas hubungan antara manusia, makhluk hidup, dan lingkungan sebagai satu kesatuan sistem yang saling memengaruhi. Di dalamnya dijelaskan berbagai konsep dasar lingkungan, mulai dari ekosistem, sumber daya alam, pencemaran, perubahan iklim, keanekaragaman hayati, hingga permasalahan lingkungan yang muncul akibat aktivitas manusia. Buku ini mengajak pembaca memahami bahwa lingkungan bukan hanya ruang tempat manusia hidup, tetapi juga sumber kehidupan yang harus dijaga keseimbangannya.

Melalui penyajian yang sistematis dan mudah dipahami, buku ini memberikan wawasan tentang pentingnya pengelolaan lingkungan secara bijak dan berkelanjutan. Pembaca diajak untuk mengenali berbagai tantangan lingkungan serta upaya yang dapat dilakukan dalam menjaga kelestarian alam, baik melalui pendidikan, kebijakan, teknologi, maupun perubahan perilaku sehari-hari. Buku ini cocok digunakan sebagai referensi bagi masyarakat umum yang ingin memahami dasar-dasar ilmu lingkungan serta perannya dalam membangun kehidupan yang lebih sehat, seimbang, dan berkelanjutan.