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The cover photo shows a mature palmately compound leaf of *Cannabis sativa* L., also called wild hemp, Indian hemp, hashish, or marijuana. The leaf usually contains five to nine linear-lanceolate coarsely-serrate leaflets. A tall, annual, dioecious, herbaceous plant, it may attain a height of twelve feet or more in favorable localities. The photograph was submitted by Dr. H. L. Dean, the Department of Botany, The University of Iowa.