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Calculation and Analysis of the Urban Ecological Footprint: A case Study of Ajmer City, India

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Abstract: The ecological impact of urbanization in terms of built up land footprint of Ajmer City of Rajasthan state in northwest India indicate that residential areas have highest footprint among other developmental activities in Ajmer city. Results show that urban footprint of Ajmer city is twice the area of the city itself, which concludes that Ajmer city cannot meet its domestic needs alone and has to depend on outside sources to meet its sustenance.

Key Words: Urbanization, built footprint, infrastructural development, sustainability