

ANALYTICAL HIERARCHY PROCESS (AHP) METHODS FOR SLUM DEVELOPMENT ANALYSIS

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ABSTRACT

Poverty is pronounced deprivation in well-being, and comprises many dimensions. The Slum development strategies depend on different parameter based on variability & characteristics of slum. The field survey data of different parameter with variable criteria give the snap short of the characteristics of slum. Slum Development Score (SDS) can be evolved by the city development parameter and slum development parameter. The present study is developed to analyse slum parameter like land status, housing status, infrastructures, social amenity and social security using Analytical Hierarchy Process (AHP) method. Beside on result the slum improvement alternatives can be suggested. This gives the idea of the requirement of different resources. This gives the suggestions for resource management for the eradication of slum.

KEYWORDS: Slum Development Analysis, Poverty, AHP. SDS.