

## **ABSTRACT**

A study on vegetation, soils, and threats of *Butea monosperma* (Lam.) Cuntze remnants was carried out to describe the vegetation of the forest type. The results indicated that all the remnants fall under the *Butea-Justicia* community type. Within this community there are two variants one *Carissa opaca* variant and other Grasses variant. *Carissa opaca* dominates the undisturbed sites whereas Grass variant dominates the disturbed sites. The soils of the remnants range from clay sandy loam to sandy loam. The questionnaire revealed that *Butea monosperma* is widely used for the ethno botanical purposes. The questionnaire also revealed that the major threats to their decline are the low productive value of the species as compared to introduced species and the invasion by exotics. The study recommends that this unique ecosystem should be conserved immediately as benchmark areas for future studies.