

731. **Prajapati, M.C. 1995.** Floristic wealth of Yamuna ravines. *Indian J. Soil Conserv.*, 22(3):54-61.

Results of a floristic survey carried out at Chhalesar (Agra) in Yamuna ravines are discussed. In all 202 species belonging to 43 families and 147 genera have been identified so far. The gramineae with 41 species is the largest family followed by leguminosae (35). Nearly 48 species are usable for as many as 51 therapeutic purposes such as abortifacients, antidiabetics, expectorants etc. Some of the top medicinal species are *Moringa oleifera*, *Calotropis procera*, *Azadirachta indica*, *Ocimum basilicum*, *Acacia nilotica*, *Asparagus racemosus* and *Salvadora persica*. The flora is equally rich in general utilities like food, fuel, fodder, fibre, timber, aromatics, dyes, tans, paper, pulp, beverages, glucosides, gums, etc. and plays positive role in land-resource conservation.