

1080. **Sastry, G., Juyal, G.P. and Samra, J.S. 1995.** Conservation measures for sustainable development of degraded lands in Himalaya with special reference to Doon Valley. *J. Himalayan Geol.*, 6(2):47-54.

Landslides, minespoils and torrents are the major environmental problems in Himalayas in general and Doon Valley in particular, resulting in severe soil erosion, land degradation and other associated problems. CSWCRTI, Dehradun undertook pilot projects affected by these problems at three typical sites in the Doon Valley and evolved package of bio-engineering measures on watershed basis for their rehabilitation. These measures are described in this paper. The monitoring of the treated watersheds shows eco-rejuvenation within a period of 5-6 years with improvement in the hydrologic regime.