

- 1205. Singh, Gurmel, Chittaranjan, S., Ranga Rao, V., Chinnamani, S., Patnaik U.S., Bhola, S.N. and Subbayyan, R. 1986.** A model watershed management plan for semi-arid red soil areas of Chitradurga (Karnataka). In: Soil Conservation in India. Eds. R.K.Gupta & M.L.Khybri, IAS&WC, Dehradun: 9-15.

Details of soil and water conservation measures, crop production technologies, land use pattern, afforestation and pasture development programmes suggested for achieving sustained and integrated development of the G.R.Halli Watershed (Chitradurga District) Karnataka State are discussed in this paper. Installation of two gauges were proposed for monitoring the changes following implementation of the various programmes in the watershed. Full details of various recommendations were prepared with suitable illustrations maps wherever necessary and priorities indicated to enable its proper implementation by the agencies involved.