

277. **Khybri, M.L., Gupta, R.K., Sewa Ram and Prasad, S.N. 1986.** Effect of trees on the yield of field crops in agroforestry system under rainfed conditions. In: "Soil Conservation in India". Eds. R.K. Gupta and M.L.Khybri, IAS&WC, Dehradun, 165-171.

Effect of tree species, namely, *Grewia optiva* (bhimal), *Morus alba* (mulberry) and *Eucalyptus* hybrid was studied at Dehradun on the yield of crops under rainfed conditions from 1977 to 1980. Paddy (Bala)-wheat (HD-1981) rotation was used. It was observed that the tree species significantly depressed the yield of crops. However, among the species minimum adverse effect was found with *Grewia optiva*.