

1260. Srivastva, A.K. and Singh, Gurmeh. 1995. Resource management aspects of farming systems with special reference to Joladarasi watershed. *Indian J. Soil Conserv.*, 23(3):224-230.

In this paper, the authors discuss the farming system approach which according to them offers range of options to help increase and stabilise farm production. In this, the experience

obtained in Joladarasi watershed located in semi-arid region of Karnataka State has presented and it is indicated that integration of resource management and conservation, integrated nutrient and water management and optimum land use planning resulted in projected production of 214,300 kg of food grains, 627,195 kg of fodder and 368,200 kg of fuelwood, against their base production level of 129,596, 150,000 and 15,000 kg, respectively from a 550 ha watershed. The technology generated and possibilities of integrating resources-inputs-land use-management from on-station studies can serve as a valuable tool for **resource management and sustainable production**