

- 1063. Verma, B. 1983.** Rainwater management in black soil of south-eastern Rajasthan for increasing crop production. National Symp. on "Watershed management for increased productivity in red and black soils", CSWCRTI, Research Centre, Bellary, Feb. 06-09, 1983.

Three approaches have been discussed in the paper for increasing crop production in low rainfall, black soil areas in south-eastern Rajasthan. These are i) mixed cropping and double cropping; ii) use of harvested runoff water for application to *rabi* crops after taking *kharif* crops and iii) interplot runoff water harvesting. These models of rain water management and conservation have increased crop production by increasing efficiency of water use.