

- and use in field level, the graduations on 'S' scale are given.
47. **Narayanaswamy, S. and Rege, N.D. 1958.** Modified runoff and soil loss measuring equipment at the Soil Conservation Research Station, Ootacamund. Proc. All India Second Seminar on Soil Conservation, Ootacamund, Central Soil Conserv. Board, New Delhi: 25-29.

Gives description of a modified type of runoff and soil loss measuring equipment which comprises a flume, a silt-collecting tank with three leak proof partitions, a multi-slot (11 slot) divisor box and a cylindrical cistern, all made of G.I. plain sheets. The advantages are : large size of silt collecting tank; partitions in it help collection of small runoff and eliminating turbulence and allowing free and uniform flow of water through divisor box, and provision of trays in compartments for easy collection of coarser silt and representative samples of runoff.