

## **107 D. (2) Rainwater Harvesting Cell (RWH)**

The RWH Cell in KSCST has been conducting Awareness Programmes, workshops to promote RWH in the state and providing technical support to public and private organisations in implementing Rain Water Harvesting by providing Detailed Project Report (DPR) containing Roof water yield, Estimation and drawings along with Cost estimation of Different components required for implementation of Rain Water Harvesting and Ground Water Recharging.

RWH Cell has provided technical guidance and submitted DPR to more than 500 Government and Private Organizations till date and around 12 organizations have been technically supported during 2022-23 to implement RWH and GWR. The prominent list of organizations has been listed as below.

- ✚ Gulbarga University, Kalaburagi - 12,00,000 Lts capacity
- ✚ Shriram Shreyas Apartment, Kodigehally, Bengaluru – 6,00,000 Lts capacity
- ✚ Mantri Apartment, Jayanagar, Bengaluru – 3,00,000 Lts Capacity
- ✚ Maharani Ammanni College, Bengaluru - 2,00,000 Lts capacity
- ✚ Karnataka Soaps & Detergents Limited, Bengaluru – 10,00,000 Lts capacity
- ✚ Mysuru Airport, Mysuru – 4,00,000 Lts capacity
- ✚ M/s Kennametal India Pvt Ltd, Tumakur Road, Bengaluru - 5,00,000 Lts capacity
- ✚ Govt Higher Primary Scholl, Gidadakonehalli, Bengaluru - 30,000 Lts capacity

Planning to provide the technical support on Rainwater harvesting in Government buildings built by PWD, NE Circle, Kalaburagi taken up under Jalashakti abhiyan scheme, North east circle – Kalaburagi division



Field survey for RWH at KSDL, Bengaluru    Field survey for RWH at Mysuru Airport, Mysuru



RWH Installation at NCDIR, ICMR, Bengaluru    Field survey for RWH at GHPS, Gidadakonehalli