



Karnataka State Council for Science and Technology (K.S.C.S.T)

Indian Institute of Science Campus, Bengaluru - 560 012



82nd Online Training Programme for Engineers, Contractors & Plumbers on Rainwater Harvesting (RWH)

Time	Details of Programme	
09:30 – 10:00	Registration	
10:00 – 10:05	Inaugural Address	Prof. Ashok M. Raichur Secretary, KSCST, IISc, Bengaluru
10:05 – 10:10	Address by Guest of Honour	Shri.H. Hemanth Kumar Executive Secretary, KSCST, Bengaluru
10:10 – 10:15	Address by Chief Guest	Shri. Sathish Chandra Executive Engineer (QA), BWSSB, Bengaluru
10:15 – 10:20	Address by Guest of Honour	Shri.B.M.Manjunath Public Relation Officer, BWSSB, Bengaluru
10:20 – 10:40	Introduction and Need for Rain Water Harvesting	Dr. U. T. Vijay Principal Investigator - RWH Cell, KSCST, Bengaluru
10:40 – 10:55	Different Techniques, Design, Plan & Estimate of RWH,	Shri. R. Navaneeth Kumar Project Associate, RWH Cell KSCST, Bengaluru
10:55 – 11:10	Different Methods of RWH	Shri .D.A.Sachin Project Associate, KSCST, Bengaluru
11:10 – 11:25	Success Stories & Case Studies on RWH	Mr. B. Sunil Project Associate, KSCST, Bengaluru
11:25 – 11:40	Demonstration on different methods of RWH	
11:40 – 12:00	Interaction and Conclusions	Dr. U. T. Vijay & RWH Cell team, KSCST, Bengaluru



Back ground:

As part of promoting Rain water Harvesting in Bengaluru and other parts of the state KSCST has been playing key role by establishing Rain Water Harvesting cell in 2005 to provide technical support and guidance in designing the capacity of RWH, preparing DPR, preparation of drawings and estimation for the required components of RWH in Government buildings, Private buildings, Industries, Public space and Residential buildings for installation of Rain water harvesting system to be used for augmenting water supply which can be used for various purposes including ground water recharging.

The RWH cell at KSCST has carried out the activities as follows

- Provided technical support to around 500 Institutions (Private and Public)
- Organized more than 200 Awareness programmes on Rainwater harvesting
- Supported the BWSSB in formulating policies and guidelines to install RWH
- Developed an app or a software application “DO IT YOURSELF RWH tool”
- Established the RWH helpdesk in 2009 to create awareness and training about RWH in association with BWSSB
- So far 81 training programmes have been organized, around 2450 have been benefitted
- Provided technical support to BWSSB to establish Sir.M.Vishweswraya RWH Theme park at Bengaluru to demonstrate about 26 different technologies/methods of Rain water harvesting
- The helpdesk is providing technical guidance to the Public, Schools and College students, Officials, NGOs visiting RWH Theme park
- About 50,000 visitors including Govt officials, VIPs, NGOs and about 30,000 students from Schools and Colleges visited Theme park

Programme

Webinar on Rain water Harvesting

Date:

26 August 2020

(Wednesday) 9.30 to 12.00

Participants

Engineers, Contractors, Plumbers and Others

SPEAKERS



Prof. Ashok M. Raichur
Secretary, KSCST,
IISc, Bengaluru



Shri .H. Hemanth Kumar
Executive Secretary,
KSCST, Bengaluru



Dr. U. T. Vijay
Principal Investigator - RWH Cell,
KSCST, Bengaluru



Shri.B.M.Manjunath
Public Relation Officer
BWSSB, Bengaluru



Shri. Sathish Chandra
Executive Engineer (QA)
BWSSB, Bengaluru