

KSCST - RWH Cell Programmes

Project Highlights

Project Name : Rainwater Harvesting at
A.T. Charities Balija Hostel,
Chamrajpet, Bangalore

Project designed and proposed by : Rainwater Harvesting Cell,
Karnataka State Council for
Science and Technology,
Indian Institute of Science,
Bangalore.

RWH site address : A.T. Charities Balija Hostel,
Chamrajpet,
Bangalore.

Contact Person : Mr. Lakshmaiah
General Secretary,
Ph: 9448956529, 26529859

Annual Rainfall (10 years average) : 972mm.
Campus Area : 4777 Sqm.
Potential annual rainwater from Campus Area : 46, 43,244 lts.
Effective roof area : 3150 Sqm.
Potential annual rainwater from the roof : 30, 61,800 lts.

Components of the Project:

- 1. 1, 00,000 liters Underground sump - 1 No.**
- 2. 110mm PopUp filters -12 nos.**
- 3. Pipes and Fittings – 1 set.**

Total cost of execution of the project = Rs. 6, 20, 010/-