

KSCST - RWH Cell Programmes

Project Highlights

Project Name	: Rainwater Harvesting at Shanthi Park, Building No. 10 # 44/4, District Fund Road, 9th Block, Jayanagar, Bangalore - 560 069.
Project designed and proposed by	: Rainwater Harvesting Cell, Karnataka State Council for Science and Technology, Indian Institute of Science, Bangalore.
RWH site address	: Shanthi Park, Building No. 10 # 44/4, District Fund Road, 9th Block, Jayanagar, Bangalore - 560 069.
Contact Person	: Vijay N. Shenoy Shanthi Park, Building No. 10 # 44/4, District Fund Road, 9th Block, Jayanagar, Bangalore - 560 069.

Ph: 98443 32350

Components of the Project:

+ Total Plot Area	- 2500 sq m
+ Rainwater Potential from the plot	- 26, 00, 000 lt
+ Annual Rainfall	- 1000 mm
+ Roof Area	- 1,200 sq m
+ Roof top annual rainwater potential	- 10, 81,000 lt
+ Under ground sump - proposed 1 no	- 50, 000 lt
+ Under ground sump (Exist) 2 no	- 30,000 lt
+ First flush float lock	- 1 no.
+ Filter bed 1 number	- 1 no.
+ Piping and accessories	
+ Modifications on existing water supply system	

Total cost of the project : Rs. 3, 67,400/-