












# KSCST - RWH Cell Programmes

## Project Highlights

<b>Project Name</b>	<b>: Rainwater Harvesting at Sangeetha Apartment, Malleshwaram, Bangalore.</b>
<b>Project designed and proposed by</b>	<b>: Rainwater Harvesting Cell, Karnataka State Council for Science and Technology, Indian Institute of Science, Bangalore.</b>
<b>RWH site address</b>	<b>: Sangeetha Apartment, Malleshwaram, Bangalore</b>
<b>Contact Person</b>	<b>: Mr. Babu Sangeetha Apartment, Malleshwaram, Bangalore</b>

**Ph: 9880405737**

## Components of the Project:

 <b>Campus Area</b>	<b>- 5, 435 sq ft</b>
 <b>Annual Rainfall</b>	<b>- 1000 mm</b>
 <b>Annual Rainwater Potential</b>	<b>- 5,760, 557 lt</b>
 <b>Roof Area Block B</b>	<b>- 9, 000 sq ft</b>
 <b>Roof top annual rainwater potential</b>	<b>- 7, 53,000 lt</b>
 <b>Under ground sump 2 no (Existing)</b>	<b>- 12, 80,000 lt</b>
 <b>Borewell (Existing)</b>	<b>- 1 no.</b>
 <b>Borewell (Dead)</b>	<b>- 1 no.</b>
 <b>First Flush Valves</b>	<b>- 2 no.</b>
 <b>Filter bed 2 number</b>	<b>- 150 cft.</b>
 <b>Piping and accessories</b>	

**Total cost of the project : Rs. 90, 071/-**