











## Project Highlights

<b>Project Name</b>	<b>: Rainwater Harvesting at Corporation High School, Cox Town, 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>: Corporation High School, Cox Town, Bangalore.</b>
<b>Contact Person</b>	<b>: Mr. B. V. Sathish Superintending Engineer Project – II Division, B.B.M.P. Bangalore – 560 002.</b>
	<b>Ph: (o) 080 22975569 (m) 9739022122</b>

### Components of the Project:

 Annual Rainfall	- 1195 mm
 Roof Area	- 305 sq m
 Roof top annual rainwater potential	- 3, 09, 674 lt
 Under ground sump - proposed 1 no	- 20, 000 lt
 Under ground sump (Exist) 1 no	- 6, 000 lt
 First flush float lock	- 1 no.
 Filter bed	- 1 no.
 Inspection Chamber	- 1 no.
 Piping and accessories	
 Modifications on existing sump and bore well	

Total cost of the project : Rs. 2, 64, 603/-