

Project Highlights

Project Name : Rainwater Harvesting at Corporation Maternity Home, J. C. Nagar, Bangalore.

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

RWH site address : Corporation Maternity Home, J. C. Nagar, Bangalore.

Contact Person : Mr. B. V. Sathish
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Project – II Division,
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Components of the Project:

✚ Annual Rainfall	- 1195 mm
✚ Roof Area	- 780 sq m
✚ Roof top annual rainwater potential	- 7, 91, 950 lt
✚ Under ground sump - proposed 1 no	- 50, 000 lt
✚ First flush float lock	- 1 no.
✚ Filter bed	- 1 no.
✚ Piping and accessories	
✚ Modifications on existing sump	

Total cost of the project : Rs. 6, 19, 850/-