

Evidence against indicator 6.2.1 and 6.2.2

Metric and indicator reference	Metric / Indicator	Comments/Data	Yes/No	Evidence1	Public (Yes/No)
6.2	Water consumption per person				
6.2.1	Measure the total volume of water used in the university that is taken from mains supply, desalinated, or extracted from rivers, lakes, or aquifers?	The total water consumption is monitored for the whole university	Yes		
	Whole university			Declaration on letter head.	Yes
	Partial measurement		Yes		
6.2.2	Water consumption per person				
	Volume of water used in the university: Inbound (treated/extracted water)	127750 cubic meters		Based on the population of the University, this data is annually calculated.	
	Campus population	2800			



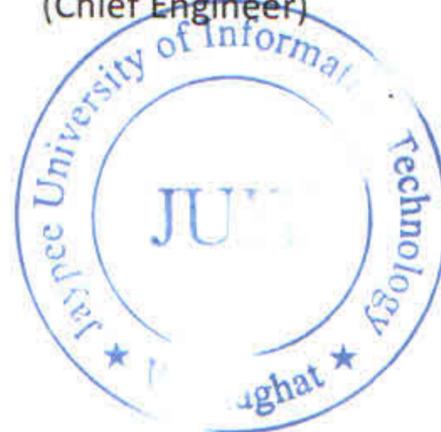
JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

(Established by H.P. State Legislature vide Act No. 14 of 2002)
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To whomsoever it may concern

1. The main source of water is a hilly spring from which the water is lifted to the University using three-stage pumps.
2. The total volume of water used in the university campus is 350 m³/day with a campus population of ~ 2800 (including students). The water is catered free to all the campus residents.
3. There is water treatment plant for drinking, laundry and other purposes.
4. There is a Sewerage treatment plant to treat the waste water and for further use in gardening as per water reuse policy.
5. There is a rain water harvesting unit.
6. JUIT donates ~ 50,000 litres/day of water to the village population nearby.

Manoj Sharma
(Chief Engineer)



Water Management at JUIT

The water is lifted from Gambhar Ghat to the university as per the agreement.

The distribution of water is done only through university by laid pipeline as indicated.

The system does not use energy (Electric or others) for distribution.

The system works on **Gravity Distribution**

1. Water storage tank at high level for supply of water all over the campus



2. Supply for fire extinguisher system (red pipes) and normal water supply (green pipes)



3. Water processing plant before supply of water all over the campus



Layout Plan (1) : Master Plan: Water distribution system in the campus

