Evidence against indicator 6.3.4

| Indicator | 1634 | | The academic block/hostels/staff quarters are all engineering marvels that | | | |
|-----------|------|--|--|--|----------|-----|
| | | | has features such as excellent plumbing | | | |
| | | | work, water channelization, water | | Pictures | Yes |
| | | | harvesting, etc to attain sustainable | | | |
| | | | building stardards. | | | |

Evidence: 6.3.4



The Jaypee University of Information Technology was constructed with the help of a Foreign Architect and has Water-conscious building standards that include:

- (1) Good drinking water supply
- (2) Self-curing construction techniques that require low water usage during construction
- (3) Rainwater harvesting facilities
- (4) Gadgets to monitor water pressure in pipelines
- (5) Buildings with excellent Plumbing fixtures for rain and snow
- (6) Water-wise practices related to drip irrigation of plantation
- (7) Automated water level controllers for the safety of pumps and maintain supply
- (8) Water recycling/reuse facilities
- (9) Using eco-friendly construction materials

Water Conscious Building Standards

| Name of the capability enhancement program | Date of implementation (DD-MM-YYYY) | Number of students enrolled | Name of the agencies/consultants involved with contact details (if any) |
|---|-------------------------------------|--------------------------------|---|
| Awareness and Skill Development by MEMBER SECRETARY HPPCB SHRI APOORV DEVGAN TO JUIT | 04-08-2022 | 336 | JUIT |
| Skill Development through Various IPR Events | 21-09-2022 | 200 | IPR Cell, JUIT |
| Life Skills through various Unnat Bharat Events | 15-08-2023 | 50 | UBA, JUIT |
| Innovation, Research and Development Competition | 16-08-2022 | 27 | TIEDC, JUIT |
| Webinar on Latest Trends in Green Building Design | 14-09-2022 | 287 | IGBC Student Chapter, JUIT |
| STP Visit by the student of 3rd year Civil engineering | 22-09-2022 | 30 | Dept. of Civil Engineering |
| Field Visit to Shanan Hydel Power project by students of Civil Engineering | 30-11-2022 | 55 | Dept. of Civil Engineering |
| Infosys Springboard - Master English Language with Learnship- Business Communication Excellence Program - Batch 2025 | 11-05-2023 | 84 | Placement Cell, JUIT |
| Webinar on "Trends and Prospects of Plant Biotechnology" | 19-06-2023 | 26 | Dept. of BT-BI, JUIT |
| Workshop on "Next generation sequencing data analysis" | 20-03-2023 | 26 | Dept. of BT-BI, JUIT |