



Karnatak University's, KARNATAK SCIENCE COLLEGE, DHARWAD

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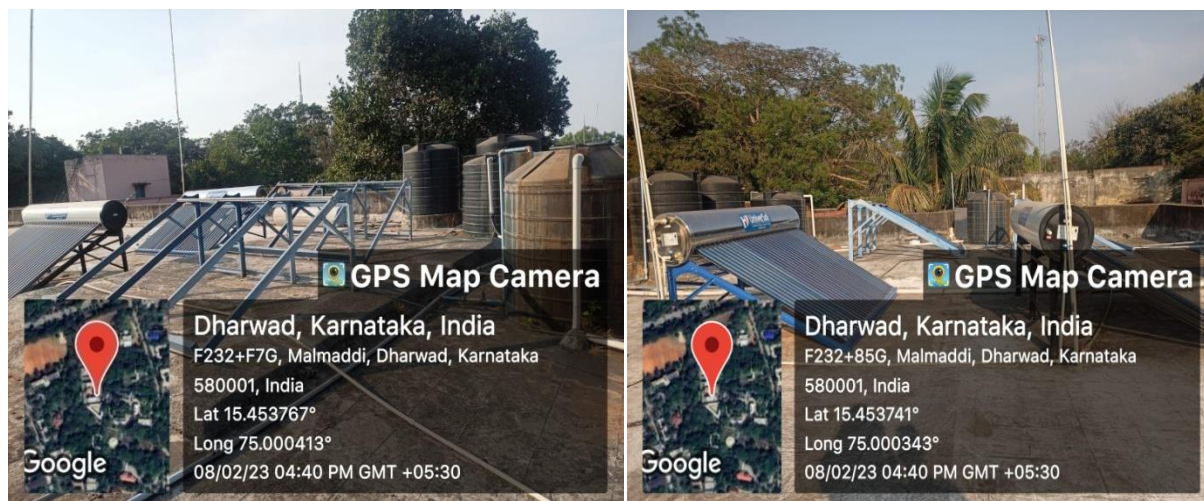
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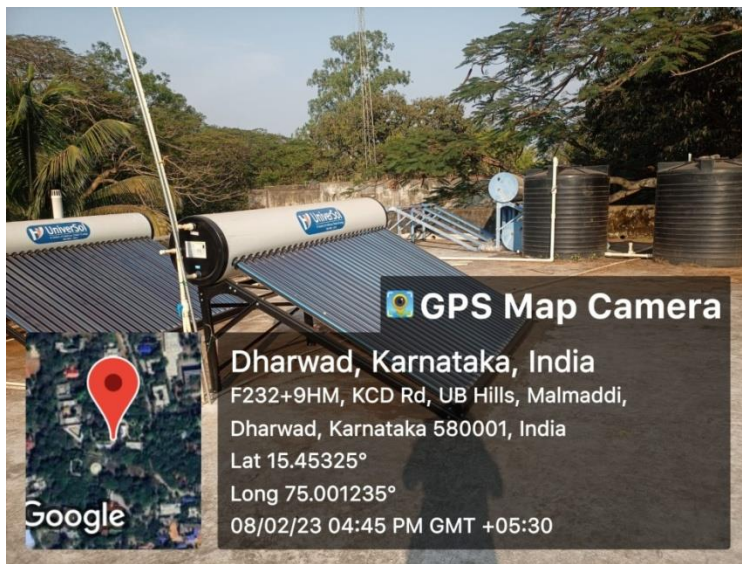
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7.1.2: The Institution has facilities for alternative sources of energy and energy conservation measures.

1. **Solar energy:** The Institute has given priority towards conserving the energy. Although, not able to replace complete energy requirement, partially the energy requirement is fulfilled by conserving solar energy. Huge amount of electricity is consumed in the hostel for water heating purpose, hence, to reduce consumption of electricity, along with electric geyser solar heater is installed in both the girls hostel. Only during the winter season electric geyser is been in use rest of the time, solar heater will be used. This drastically, reduces the dependency on electricity.





Solar heater installed in Kaveri hostel

2. **Use of LED bulbs/power efficient equipment:** The construction of the buildings/class is scientific and the rooms receive sufficient natural light and cross ventilation during the day time. In addition, the complete lighting system has been replaced by LED bulbs in all the places wherever it is required.

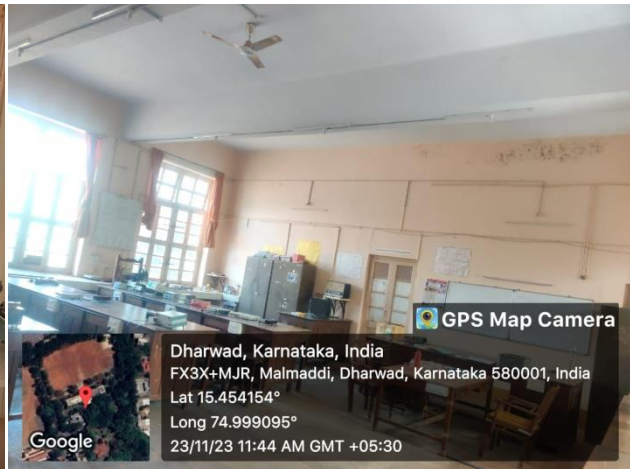
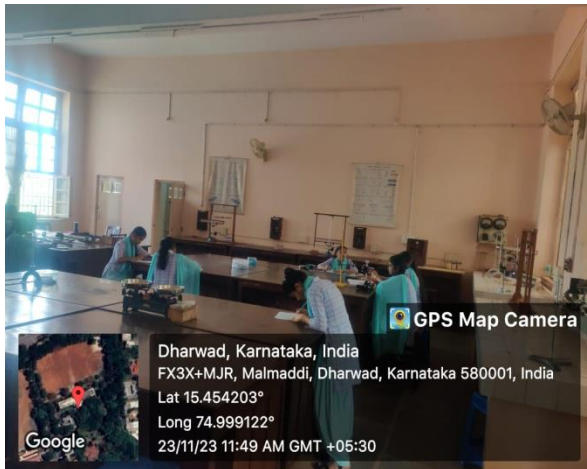


Natural Lighting:



Library Computer Section

Reading Room at Main Library Building



Electronic Lab

Physics Lab