

Entrepreneurships in Renewable Energy Technologies for Chhattisgarh Tribal

06 Days National workshop on “Entrepreneurships in Renewable Energy Technologies for Chhattisgarh Tribal” organized by Renewable Energy Technology & Management Centre at Pt. Ravishankar Shukla University for individuals & industries working in the area of renewable energy. To provide them concrete exposure in this emerging domain 02 days Hands on practice session & 02 days field visit was scheduled. The department owns well established lab for the demonstrating solar thermal, solar PV, wind based technology to generate electricity. Actual conditions were simulated and study of power generation techniques could be studied with the help of these equipments. Equipment based on charging techniques are also available at the department, which compares among PWM & MPPT and gives broad idea for maintaining the life of battery storage system. To give them better idea & to relate the 06 days lectures, field visit to many places has been organized, which assisted them to understand the actual ground conditions.

