

## Report: Community Program on Energy Efficiency and Clean Energy at CSPU

Chirchik State Pedagogical University has implemented a comprehensive awareness and training program aimed at educating the local community, university staff, and students about the importance of energy efficiency and clean energy. These activities were conducted within the framework of the Tashkent Regional Department of Higher Education, Science and Innovation's Action Plan (Items 3, 5, 18, and 20), ensuring alignment with regional sustainability priorities.

As part of the program, a dedicated **briefing session** on "Energy Saving and Improving Energy Efficiency" was organized for university employees. The session provided practical recommendations on reducing electricity and heat consumption, preventing unnecessary expenses, and adopting daily energy-saving practices at home and in the community. In parallel, CSPU introduced a **daily electricity monitoring system**, where meter readings are checked, recorded in a logbook, and shared via the internal Telegram group, promoting transparency and awareness across all units.

In student dormitories, targeted educational work was carried out to encourage **responsible** and efficient use of hot water. Scheduled use of washing and bathing facilities was introduced to minimize wastage and reduce peak-hour load. Additionally, a practical clean-energy project was implemented at Dormitory No. 4, where **energy-saving heaters ("tejamkor TEN")** were installed in water boilers to reduce electricity consumption.

Through these coordinated activities, CSPU successfully strengthened the **local culture of energy conservation**, instilled sustainable behavior among students and staff, and positively influenced the surrounding community. The program demonstrates the university's commitment to promoting clean energy literacy and supporting Uzbekistan's transition to a more energy-efficient and environmentally conscious society.