

Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

Report

Group Discussion Activity on Renewable Source of Energy

Date: 1 January 2026

Organized by: Department of Physics

The Department of Physics of Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) organized group discussion on topic of renewable resources of energy.

A group discussion was conducted to explore renewable sources of energy, their importance, current applications, challenges, and future prospects. Renewable energy refers to energy derived from natural sources that are replenished continuously, such as sunlight, wind, water, biomass, and geothermal heat.

The discussion emphasized the growing global need to shift from fossil fuel to cleaner and sustainable energy alternatives.

The event received an overwhelming response and was appreciated by both students and faculty members. The program was successfully organized under the guidance of Dr. G.R Patil Mam (Head, Department of Physics). The staff members of the department and others coordinated the event. The department expressed gratitude to the Principal Dr.U.V.Patil Mam for constant encouragement and support in organizing such academic and awareness activities.

Conclusion: The group discussion concluded that renewable sources of energy are essential for sustainable development and environmental protection. While challenges exist, technological advancement and supportive government policies can help overcome these barriers.

Outcome: The discussion enhanced participants' understanding of renewable energy and highlighted its crucial role in addressing energy demands and climate change.



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