

Run by: New Akanksha Shiksha Samiti

# Dr. RADHAKRISHNAN COLLEGE OF EDUCATION

(Recognised by N.C.T.E., Sate Govt. & Affiliated to R.D.V.V. Jabalpur)

Patan Road Near NEW RTO Karmeta, Jabalpur (M.P.)-482002 Phone: 0761-2682004, Website: <a href="www.radhakrishnanedu.com">www.radhakrishnanedu.com</a> Email: <a href="mailto:rkce@yahoo.com">rkce@yahoo.com</a> / <a href="mailto:choube">choube</a> abhi27@yahoo.in



# **Policy Document on Environment and Energy Usage**

(Policy for Green Campus, Energy/Waste/Water Conservation, Management, and Awareness)

The Institute for Radhakrishnan College of Education, Jabalpur, is committed to managing energy in a way that minimizes its adverse effects on the environment. Various steps and activities are undertaken by the institute to manage environmental and energy usage. The active involvement of all stakeholders is crucial to the success of this policy, as everyone recognizes their responsibilities and contributions towards its effective implementation.

The units, faculty members, and employees devote their time towards environmental awareness, undertaking green initiatives, and conducting green literacy programs to save energy and protect the environment.

Following initiatives are promoted under this policy:

Energy Usage Assessment: To assess energy usage and its impact on the environment.

4R Practices: To practice the 4R's - Reduce, Reuse, Recycle, and Refuse wherever possible.

**Reducing Carbon Emissions:** To reduce carbon dioxide emissions generated by vehicles. The institute promotes the usage of battery-operated vehicles, public transportation, and pedestrian-friendly roads.

**Solar Energy:** To install photovoltaic solar panels for the generation of alternative energy.

**Energy-Efficient Lighting:** To install LED bulbs and sensor-based lights on the campus to save energy.

**Tree Plantation:** To undertake tree plantation drives.

**Energy Conservation Practices:** To make it a practice to switch off lights and fans when leaving rooms.

Waste Management: To develop a systematic waste management mechanism.

Rainwater Harvesting: To develop a rainwater harvesting unit.

**Electrical Maintenance:** To maintain electrical switches and other electrical appliances on a regular basis.

**Continuous Improvement:** To take additional measures to continuously improve our energy consumption.

**Resource Availability:** To ensure the availability of necessary resources to achieve the objectives.

**Advanced Technology:** To encourage the use of advanced technology to minimize energy consumption, atmospheric emissions, and noise.

By adhering to these initiatives, the institution aims to create a sustainable, environmentally friendly campus that serves as a model for responsible energy and environmental management.

## **Objectives:**

Collaborate with government agencies and municipal corporations to address environmental concerns, promote energy efficiency, raise social awareness, and support sustainable development initiatives.

### **Strengthen Knowledge and Skills:**

Enhance the environmental knowledge and skills of our employees and students to improve the institute's environmental performance.

### **Provide Training:**

Offer information and training opportunities focused on energy-saving measures.

### **Communication and Implementation:**

The policy will be communicated to all students, staff, and employees through internal communication channels.

It will be made accessible to all stakeholders on the institutional website.

Regular reviews of the Environment and Energy Policy, along with its objectives and targets, will be conducted by the Club Governor and its members under the guidance of the Director of the institute.

#### **Stakeholder Responsibilities:**

All stakeholders are expected to adhere to this policy to ensure that the institute campus remains green, clean, and sustainable.

#### **Policy Development:**

## Dr.LakhwinderJassan, Principal,

Dr.Radhakrishnan College of Education, Jabalpur

Dr.BhawanaSoneji, Professor,

Dr.Radhakrishnan College of Education, Jabalpur

