



**Rajasthan Shikshak Prashikshan Vidyapeeth**

A Unit of B.Ed., B.A.B.Ed. & Shikshashastri College

NAAC "B" GRADE ACCREDITED

Affiliated to UOR & JRRSU - JPR and Recognized By : NRC-NCTE

SHAHPURA BAGH, AMER ROAD, JPR (RAJ.) 02.

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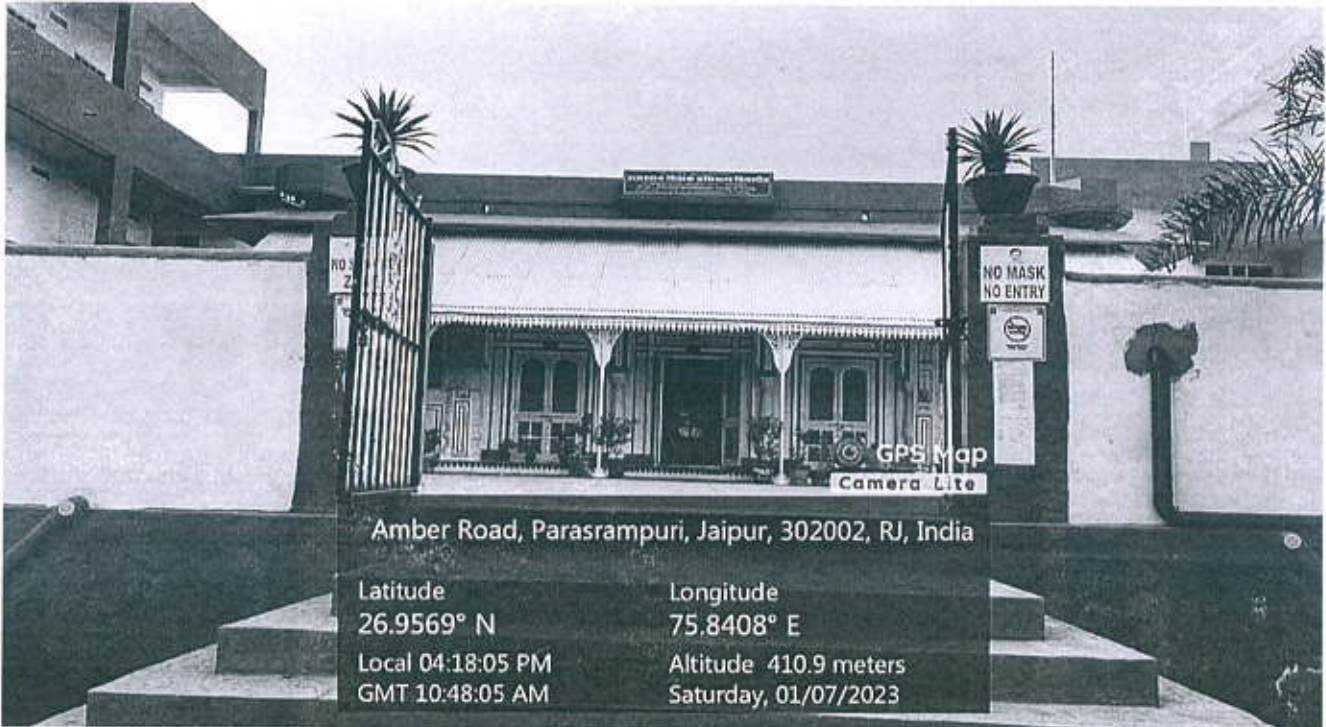
## Energy Policy

for

**Rajasthan Shikshak Prashikshan Vidyapeeth,**

**Shahpura Bagh, Amer Road,**

**Jaipur, Rajasthan**



*Manish*

PRINCIPAL

Rajasthan Shikshak Prashikshan Vidyapeeth  
Shahpura Bag, Amer Road, JAIPUR



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## Contents:-

Sr. No.	Topic
1	Introduction
2	Objectives
3	Action Plan

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## Introduction

Rajasthan Shikshak Prashikshan Vidyapeeth is affiliated to University of Rajasthan from very beginning. B.A-B.Ed, B.Ed is affiliated to University of Rajasthan And Siksha Shastri is affiliated to JRRSU (Jagad Guru Ramanandacharya Rajasthan Sanskrit University), Jaipur, Rajasthan.

Electricity is both a basic part of nature and one of the most widely used forms of energy. Use of energy marks the beginning of human civilization.

Energy policy is the manner in which institution has decided to address issues of energy development including energy conversion, distribution and use as well as reduction of greenhouse gas emissions in order to contribute to climate change mitigation. Energy is crucial for achieving almost all of the Sustainable Development Goals, from its role in the eradication of poverty through advancements in health, education, water supply and industrialization, to combating climate change.

Keeping these factors in specifying energy policy of Rajasthan Shikshak Prashikshan Vidyapeeth is to manage energy in such a systematic way to minimize its impact on the environment. It will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

## Objectives

- Minimize the energy consumption by use of energy efficient equipment.
- Maximize use of day light and natural ventilation.
- Awareness about energy conservation and effectively utilization of energy.

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### Action Plan achieved:-

- LED tube lights and bulbs are installed in classrooms and labs.
- Signage are present near every electrical switch board encouraging users to switch off light and fans to save electricity.
- 16 kWp Solar plant is installed in the campus on roof.
- Regular cleaning of the panels is being done to ensure the maximum solar generation.
- 45 KVA Diesel Generator is also installed for backup in the campus to run the emergency and critical power supply requirement.
- Green Audit once in a year.

### Future Action Plan:-

- Every classroom and lab with central switch board can have a diagram linking location of a tube light, fan etc. with corresponding switch. This will ensure that correct fitting is switched on/ off and can save time & unnecessary operation.
- Installation of automatic lights with sensors can be considered.
- Standard Operation Procedures (SOPs) should be prepared and followed for green purchasing.
- Equipment with star rating, using eco-friendly materials; with safe disposal policy to be preferred.
- Policy of returning equipment at the end of life span to the supplier to be preferred.
- Conduct energy audit every two or three years and determine the lux levels within College. Energy audit can help in reduction in number of light fittings/ energy usage in the College.
- For purchasing new electric / electronic appliances, BEE star rating should be considered.
- Conduct Green Audit once in a year.
- Organising expert lectures in the area of energy conservation.

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