



*Karnala Sports Academy's*

## BARN'S COLLEGE OF ARTS, SCIENCE & COMMERCE

Affiliated to Mumbai University

शासन मान्यता - शासन निर्णय क्र. एन.जी.सी. २००८ (२५५/८) मशि - ३  
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Ref. No. :

Date :

### **POLICY DOCUMENT ON ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES 2018-19 to 2022-23**

Karnala Sports Academy, Barns College of Arts, Science & Commerce, Panvel is committed to manage energy in such a systematic way so as to minimize its impact on the environment. This document implies to explore the renewable energy resources to reduce the burden on our environment in order to reduce the energy crisis carbon footprint. This environment and energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution. 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.

The important policy objectives are as follows:

- To install and use LED bulbs and tube-lights in the college campus to save energy.
- To invest in power efficient equipments.
- To create awareness in the local community about efficient energy usage, environment protection and sustainable development.
- To create awareness by organizing International Bicycle Day, World Environmental Day, etc.
- Use of natural lighting and ventilation is encouraged as and when possible.
- All computers have LED screens. Signs are being put on the wall to shut down PCs when not in use.
- Signs are also given beside switch boards to switch OFF lights and fans when not in use to encourage users to save electricity.
- Many of the conventional tube lights have been replaced with LEDs.
- All computer equipped labs are enabled with UPS systems to prevent unexpected disruptions due



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# LED BULB

