# ST. JOSEPH COLLEGE OF TEACHER EDUCATION FOR WOMEN, ERNAKULAM

## ENERGY POLICY DOCUMENT







#### **ENERGY POLICY**

#### **Policy Statement**

The Energy policy of St Joseph College of Teacher Education for Women, Ernakulam, envisions a Zero energy poverty by promoting energy efficiency, use of green energy and creating awareness of the same in its students, faculty staff and stake holders .

#### **Purpose**

- 1. To manage and reduce energy consumption
- 2. To help create a culture of responsible and judicious energy use among its students, faculty, staff and stake holders.
- 3. To contribute the little we can to affect Zero energy poverty and save the planet earth.

### **Guidelines for Energy Conservation**

- 1. All electrical and electronic equipment bought must be from the standard and certified company with Energy Star Rating.
- 2. Electrical Lights and fans can be used whenever required but due care should be taken to switch it off as one leaves the room.
- 3. Make use of Natural light and breeze as much as possible by keeping the windows open
- 4. Each Optional class to have a student teacher in charge to check whether the electrical and electronic equipment are switched off when not in use.
- 5. Computer to be turned off at the end of the day.
- 6. Photocopier machines and printers to be in the standby mode when not in use.





- 7. Use stairs instead of the elevator whenever possible.
- 8. LED bulbs and tubes to replace the incandescent bulbs.
- 9. Solar energy to be used whenever one can.
- 10. Electrical and electronic devices other than what is provided in the institution are to be used or plugged with the consent of the Principal.
- 11. Replacement of any electrical or electronic gadgets is done by the Bursar after consultation with purchase committee.
- 12. Harvest Solar energy.
- 13. Encourage the use of bicycles and electric vehicles.
- 14. Encouraging Research on Energy Conservation and Sustainable practices. .
- 15. Faculty and students to actively engage in projects that contribute to a cleaner, more sustainable future.
- 16. Collaborate with local communities, government agencies, and industry leaders to access funding, share best practices, and collectively address energy challenges.
- 17. An Energy audit to be done every alternative year for enhancing accountability.

St Joseph college of Teacher Education for Women's Energy Policy is just not a set of guidelines but it reflects our commitment to fostering and nurturing a Green earth by permeating it into all the activities in the institution. SJCTEW shall comply with the applicable regulations of the International National and State Government and will contribute in fostering a greener future by reducing our environmental footprint, and serve as a model of sustainable energy practices for the broader community.

