

### **7.1.5 Policy document for Green campus initiatives**

Rathinam Technical Campus, Coimbatore demonstrated higher sensitivity and responsibility in implementing green concepts in the campus. Although establishment and maintenance of green campuses is important, spreading awareness on the green practices among students and educating stake holders is our priority. Rathinam Technical Campus, Coimbatore fairly manages water resources, waste management, solar and electric energy, conserve natural resources, and provide eco-friendly and solar passive building, minimal paper use. Institute implement following practices towards establishment and maintenance of green campus.

#### **Water Management**

- Always practice and implement rain water recycling and harvest rain water to resolve and manage water scarcity problems in future
- Protect environment towards climatic changes and conservation of sources for drinking water.
- Regularly inspect taps for draining and repair immediately to avoid loss of potable water.
- Promote effective water management drip pipe lines, recycling of drainage and rain water harvesting.

#### **Waste Management**

- Spread the awareness amongst society about the waste management for ecosystem and methods for its disposal.
- Promote the efforts for the conversion of waste into renewable energy

#### **Renewable Energy**

- Improve awareness about renewable energy
- Promote adaptation of solar power equipment/converters.
- Adopt and promote power saving electrical equipment

- Beware on the role of scientific electrification and the use of bulbs and equipment in saving of power.

### **Green Building**

- Promote and advocate the implementation of solar passive technology for sustainability and green concepts.
- Led Lights are highly used in all class rooms and office to reduce power consumption.

### **Paperless Office**

- Advocate the benefits of paperless work in reducing the waste production and green practices.
- All the circulars will be circulated to faculty members and students through digital mode.

**PRINCIPAL**