

#### 7.1.2 The Institution has facilities with Geo-tagged photographs/videos of the facilities

## **Geotagged photographs**

Sl. No	Particulars
Alternate sources of Energy & conservation measures	
1	Solar Energy
2	Sensor - Based Energy Conservation
3	Led Bulbs/Power - Efficient Equipment
Management of Various Types of Degradable Waste	
4	Incinerator
Water Conservation	
5	Rain Water Harvesting
Green Campus Initiatives	
6	Green House
7	Trees
8	Garden
9	Herbal Garden
10	Single Use Plastic
11	Solid waste management
12	Vermi compost
13	Azolla
Mushroom Cultivation Video	
14	https://youtu.be/vRM1FsTwGIU?si=jqnxTXYoxghXnQMK



#### SOLAR ENERGY

13.5 kw Solar panels installed on the terrace of Mary's Block



#### 27Kw Solar panel installed on the terrace of St. Francesco Auditorium





#### **SENSOR - BASED ENERGY CONSERVATION**

#### AUTOMATIC WATER LEVEL CONTROL PANEL NEAR MARY'S BLOCK

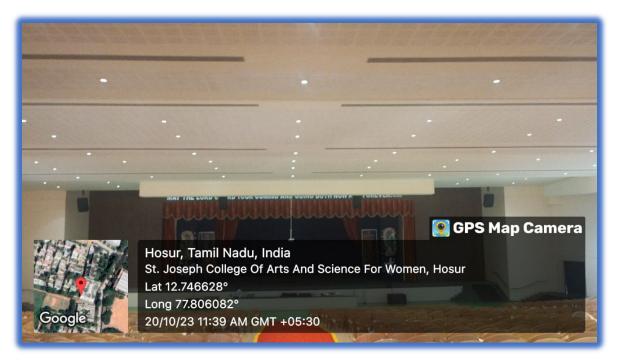




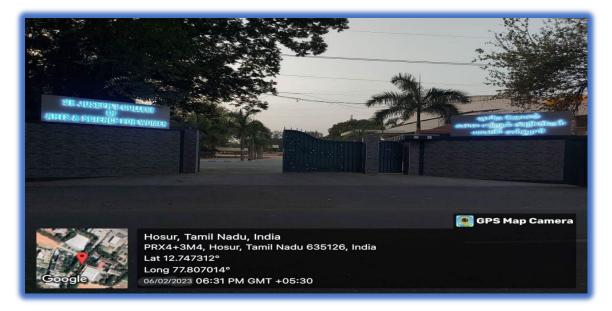
An ISO 9001:2015 Certified Institution Recognised U/s 2(f) and 12(B) of the UGC Act Mookandapalli, SIPCOT, Hosur - 635 126

### LED BULBS / POWER - EFFICIENT EQUIPMENT

LED LIGHTS IN ST. FRANCESCO AUDITORIUM



## USAGE OF LED LIGHTS FOR COLLEGE NAME BOARD





#### **MANAGEMENT OF VARIOUS TYPES OF DEGRADABLE WASTE**

### INCINERATOR INSTALLED IN MARYS BLOCK RESTROOM



As our institution is single use plastic free campus, we have no non-degradable waste



#### WATER CONSERVATION

Rainwater harvesting pit constructed back side of Joseph's Block and St. Francesco Auditorium





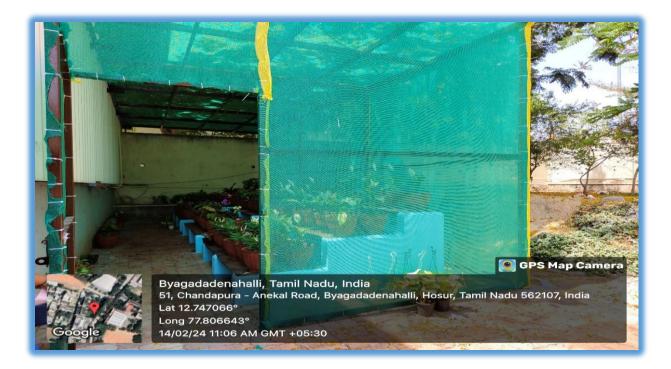


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### **GREEN CAMPUS INITIATIVES**

## **GREEN HOUSE - St. Fiacre Green Heaven**





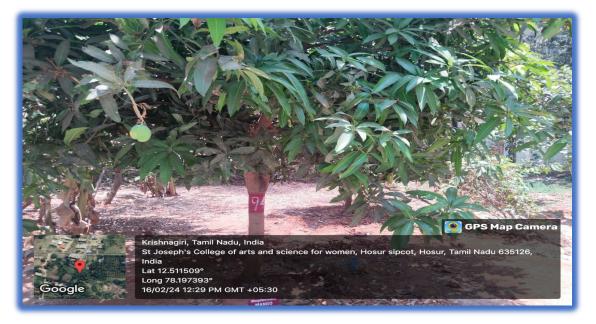


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### TREES

#### **Total number of trees - 390**









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## **GARDEN**

### <u>Fresh Flora</u>







0











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## EVE'S GARDEN













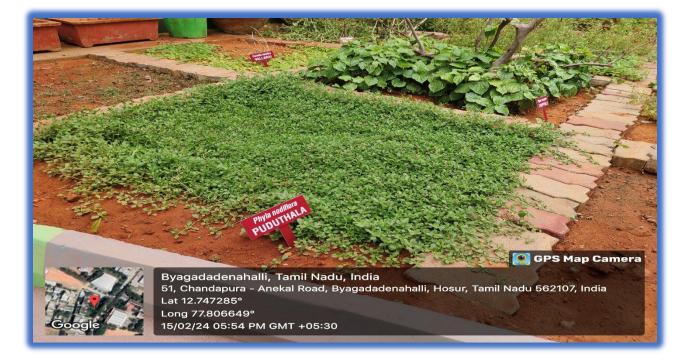
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## HERBAL GARDEN

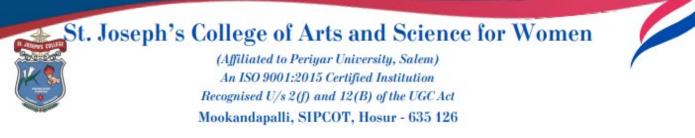




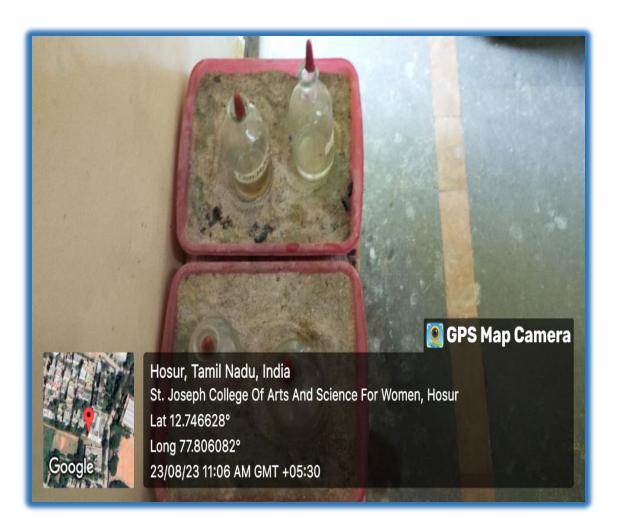








### CONCENTRATED ACIDS AND CORROSIVE SUBSTANCES ARE COLLECTED IN SAND PITS





STAINLESS STEEL DUSTBINS

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#### SOLID WASTE MANAGEMENT – St. Antony Phoenix Pile











## VERMI COMPOST

Mookandapalli, SIPCOT, Hosur - 635 126

#### St. Francis Vermi Village







### AZOLLA

Mookandapalli, SIPCOT, Hosur - 635 126

