0424 - 2244101
Mob : 99767 51115
Fax : 0424 - 2244102



## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE" (Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamlinadu. e-mail: principalvcw@gmail.com \* website; vcw.ac.in

# 7.1.3. SOLID WASTE MANAGEMENT

0424 - 2244101
Mob : 99767 51115
Fax : 0424 - 2244102



## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE" (Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

#### **VERMI COMPOST UNIT**

### BIOFERTILIZER





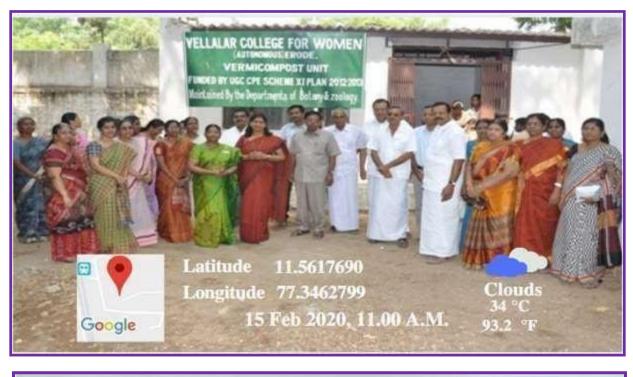




VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalycw@gmail.com \* website: vcw.ac.in

### Staffs and Guest visiting Biofertilizer unit in the Campus





0424 - 2244101
Mob : 99767 51115
Fax : 0424 - 2244102



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore). Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

### VERMI COMPOST UNIT-BIOFERTILIZER PREPARATION

#### BIOFERTILIZER PREPARATION

The Department of Zoology and PG and Research Department of Botany maintain a Vermitech unit in our college. UGC allocated a sum of Rs.2.19 lakhs for Organic manure preparation in our college under UGC-CPE-XI plan. The initial cost for the construction of vermi unit was Rs.1.75 lakhs and for establishment of Vermibed was 45,000. The environmental impacts on soil have necessitated a change in our agricultural practices. Vermicomposting is one of the practices of organic farming.

Vernicomposting is the process of production of organic manure by the decomposition of organic wastes facilitated through earthworms interacting with microorganisms. Vernicompost are rich in plant growth regulating nutrients, which tends to promote growth, and yield when applied to soil. It is low cost, eco-friendly method that improves soil health and makes soil fertile. It is getting popularized globally and its demand is growing rapidly. It is not only increasing the income of the farmers but also helps us to move towards sustainable agriculture,

The vermicompost harvested in our vermi unit is sold at low cost to the staff and studends of our college. The management also buy vermicompost form us for the maintenance of college garden. The income generated through this vermi unit is used to conduct training programme for the Self Help groups of Erode and also for the students.

In future we are planning to expand the unit for commercial purpose,

0424 - 2244101
Mob 99767 51115
Fax : 0424 - 2244102



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Colmbatore) Thindal, Erode - 638 012, Tamilnadu, e-mail: principatycw@gmail.com + website: vcw.ac.in

### **Students Selling Biofertilizer**







VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvow@gmail.com \* website: vow.ac.in

### **College Campus**

## DUSTBIN





**VELLALAR COLLEGE FOR WOMEN** (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Colmbatore) Thindal, Erode - 638.012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

**DUSTBIN** 







#### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu, e-mail: principalycw@gmail.com \* website: vow.ac.in

**DUSTBIN** 

**CDF** Lab





## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

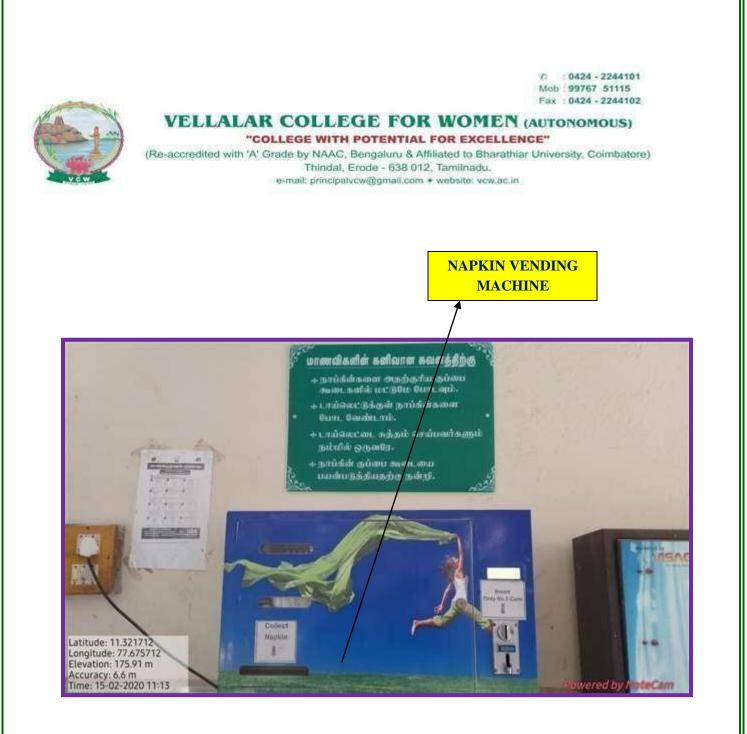
"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaturu & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

### **INCINERATORS**









**VELLALAR COLLEGE FOR WOMEN** (AUTONOMOUS)

0424 - 2244101
Mob 99767 51115
Fax : 0424 - 2244102

#### "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilinadu. e-mail: principatycw@gmail.com + website: vcw.ac.in



0424 - 2244101 Mob : 99767 51115 Fax : 0424 - 2244102



### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE" (Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Colmbatore)

Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

### **Bio Gas Plant**







## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE" (Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638-012, Tamlinadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

### WASTE COLLECTION

### NCC Cadets collecting the Waste











### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE" (Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in

## WASTE COLLECTION







## **VELLALAR COLLEGE FOR WOMEN** (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in





## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in





VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS) "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu.

e-mail: principalycw@gmail.com \* website: ycw.ac.in





## VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu.

e-mail: principalvcw@gmail.com \* website: vcw.ac.in





### VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore) Thindal, Erode - 638 012, Tamilnadu. e-mail: principalvcw@gmail.com \* website: vcw.ac.in







### Bits of Fabrics resulted from garment making are used for cleaning



