



## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

**Dindigul-Palani Highway,Dindigul-624002.**

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC)

**ACADEMIC YEAR: 2022-2023**

S.No	Event Name	Proof Link
1	Tamil Dream program	<a href="#">Click here to view</a>
2	Quiz on Tamil GK-SSMIET – NDL Club	<a href="#">Click here to view</a>
3	Speech competition on the topic "My Favorite Book"	<a href="#">Click here to view</a>
4	Online Education program	<a href="#">Click here to view</a>
5	National Digital Library-SSMIET – NDL Club	<a href="#">Click here to view</a>
6	Orientation Program on library resources	<a href="#">Click here to view</a>
7	National Librarians Day Program	<a href="#">Click here to view</a>
8	Village Survey	<a href="#">Click here to view</a>
9	National Level Conference	<a href="#">Click here to view</a>
10	Millet fair cum Exhibition	<a href="#">Click here to view</a>
11	Child marriage Prohibition program	<a href="#">Click here to view</a>
12	world record event of Tree planting	<a href="#">Click here to view</a>
13	Intensive Sanitation Camp	<a href="#">Click here to view</a>
14	World Blood Donor day-Rally	<a href="#">Click here to view</a>
15	YOGA-SSMIET	<a href="#">Click here to view</a>
16	Blood Donation Camp- 8 <sup>th</sup> May 2023	<a href="#">Click here to view</a>
17	Dissemination of Red Cross Principles	<a href="#">Click here to view</a>
18	blood Donation Camp- 2 <sup>nd</sup> October 2022	<a href="#">Click here to view</a>
19	Award to SSMIET for blood donation service	<a href="#">Click here to view</a>
20	Jal Shakti Abhiyan	<a href="#">Click here to view</a>
21	Liquid Waste Management	<a href="#">Click here to view</a>



Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigul - 624002



### மாபெரும் தமிழ்க் கனவு-18-08-2023

தமிழ் மொழியின் புகழை உலகெங்கும் பறைசாற்றும் விதமாக, தமிழ் நாடு அரசால், 18-08-2023 அன்று மாபெரும் தமிழ்க் கனவு நிகழ்ச்சியானது நடத்தப்பட்டது. இதில் நமது தமிழ் மன்ற உறுப்பினர்களான 50 மாணாக்கர்கள் மிகுந்த ஆர்வத்துடன் கலந்து கொண்டனர். மேலும், சிறந்த கேள்வி கேட்டமைக்கான கேள்வி நாயகன் விருது மற்றும் தமிழ் பெருமிதம் வாசிப்பு திறன் போட்டியில், சிறந்த வாசிப்பு திறனுக்கான பெருமிதச் செல்வி விருதையும் நம் கல்லூரி மாணாக்கர்கள் பெற்று பரிசுகளை வென்றனர்.



*bendle*  
Coordinator



*R.S.J*  
PRINCIPAL

Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttabugattu Village, Sindhalagundu(Po),  
Palam Road, Dindigul- 624 002.



## **SSM Institute of Engineering and Technology**

### **NDLI Club of SSMIET - Library**

#### **Quiz on Tamil GK 18-11-2022 - Report**

SSMIET – NDL Club conducted the Quiz program on Tamil General Knowledge on 18<sup>th</sup> November 2022. The aim of this programme is to make the students more familiar with the Tamil Culture, Tamil Proverbs, Thirukkural and Tamil Writers etc. This programme was started with the video clippings of quiz questions by the Librarian of the college Dr. K.Sudha (NDL Club Secretary). Overall the event was an informative and interesting one. Students are eagerly involved in this competition and register their answers with hopeful and enjoyable.



Dr. D. SENTHIL KUMARAN, M.E., M.A., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttiathugatti Village, Sindalagundu (Pe),  
Palam Road, Dindigul - 624 002

*K. Sudha*  
Event Coordinator



*D. Senthil Kumaran*  
PRINCIPAL



தமிழ் மன்றம்

பேச்சுப்போட்டி 22-11-2022

புத்தகங்களின் முக்கியத்துவத்தை உணர்த்துவதற்காகவும், புத்தகங்கள் வாசிக்கும் திறனை மேம்படுத்துவதற்காகவும், SSMIET- தமிழ் மன்றம் சார்பாக மாணாக்கர்களுக்கு, "எனக்கு பிடித்த புத்தகம்" என்ற தலைப்பில் பேச்சுப்போட்டி நடத்தப்பட்டது. இதில் மாணவ மாணவியர்கள் மிகுந்த ஆர்வத்துடன் கலந்து கொண்டு, தங்களுக்கு பிடித்த புத்தகங்கள் பற்றி உற்சாகத்துடன் பேசினர். வெற்றி பெற்ற மாணாக்கர்களுக்கு பரிசுகள் வழங்கப்பட்டன.

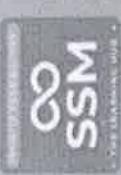


*Coordinator*



*D.S. SENTHIL KUMARAN, M.E., Ph.D., (NUS)*  
Principal  
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Kuttathupatti Village, Sindhalagundu (Po),  
Palani Road, Dindigul - 624 002.

# SSM Institute of Engineering and Technology



Date : 22-11-2022

Time: 3.00 pm to 4.00 pm

Venue: Seminar Hall-I

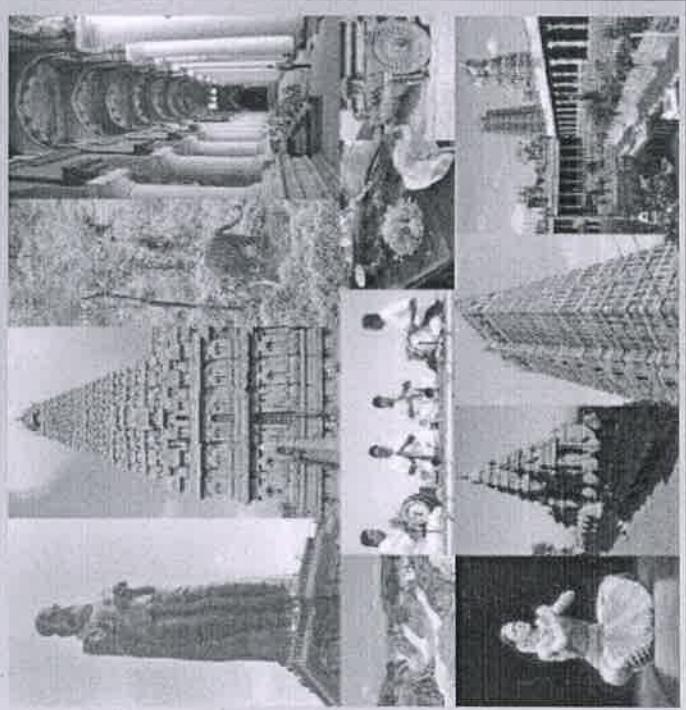
Cultural Committee &  
தமிழ் மன்றம்  
Organizes

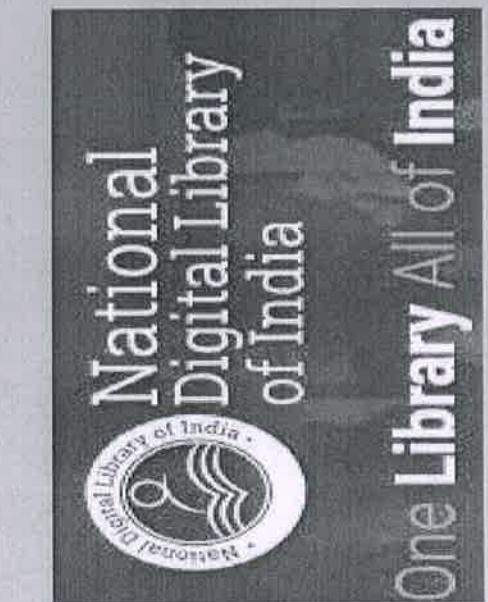
Speech Competition  
(Speech on My Favourite Book)

Dr. K. Sudha  
Co-ordinator  
Dr. D. Senthil Kumaran  
Principal

**All are cordially invited**

D.R.SENTHIL KUMARAN, M.E, Ph.D, (RUS)  
Principal  
SSM Institute of Engineering and Technology  
Puthiyapatti Village, Saidapet[Po],  
Vasai Road, Dindigul - 624 002.





**SSM Institute of Engineering  
and Technology**  
Dindigul-Palani Highway -Dindigul.

**Organizes**

**Tamil GK Quiz  
(Connection Program)**

**"A Book is a Gift  
You Can Open  
Again and Again"**



**Club Patron**

**Dr. D. Senthil Kumaran  
Principal**

**Club President**

**Dr. S. Karthigai Lakshmi  
Prof./Head-ECE**

**Date : 18-11-2022  
Time : 3.00 pm to 4.00 pm  
Venue : Seminar Hall-I**

**Club Secretary  
Dr. K. Sudha  
Librarian**

*All are cordially invited*

D.D.Govt. IIT, [DR. RAN M.E., F.R.D., [NUS],  
Principle

SSM Institute of Engineering and Technology/2  
Kattankuppatti Village, Sivagangai/Po,  
Palani Road, Dindigul, Tamilnadu, India



## **SSM Institute of Engineering and Technology**

### **NDLI Club of SSMIET - Library**

### **Discussion Forum on 'Online Education'**

**24-11-2022**

**SSMIET – NDL Club** conducted a Discussion Forum on **Online Education** on 24<sup>th</sup> November 2022. The aim of this programme is to make the students more familiar with the merits and demerits of Online Education. This programme was organized by the Librarian of the college Dr. K.Sudha (NDL Club Secretary). Overall the event was an informative and interesting one. Students are eagerly involved in this event and register their opinion with enthusiasm.



Click to Home  
*(Handwritten signature)*

Dr. D. SENTHIL KUMAR  
Principal  
SSM Institute of Engineering and Technology  
Kuttaiyappan Village, Sindalagnadu (Po),  
Palani Road, Dindigul - 624 002.

*Dh*  
*Dh*  
**PRINCIPAL**



## **SSM Institute of Engineering and Technology**

Dindigul-Palani Highway –Dindigul.

Organizes

### ***Discussion Forum on Online Education***

**"A Book is a Gift  
You Can Open  
Again and Again"**

Date : 24-11-2022  
Time : 3.00 pm to 4.00 pm  
Venue : Seminar Hall-I

#### **Club Patron**

**Dr. D. Senthil Kumaran  
Principal**

#### **Club President**

**Dr. S. Karthigai Lakshmi  
Prof./Head-ECE**

#### **Club Secretary**

**Dr. K. Sudha  
Librarian**

*All are cordially invited*



A handwritten signature in black ink, appearing to read 'D. S. KUMARAN'.

**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.



## **SSM Institute of Engineering and Technology**

### **LIBRARY**

### **User Awareness Program on National Digital Library of India - 8-11-2022**

SSMIET – NDL Club conducted the User awareness program on National Digital Library of India on 8<sup>th</sup> November 2022. The aim of this programme is to make the students more familiar with the NDL resources and NDL Club activities etc. The programme was started with a PPT presentation by the Librarian of the college Dr. K.Sudha. NDL is an integrated environment where learners can find out the right resource with least effort and in minimum time. This is a digital repository containing textbooks, articles, videos, audio books, lectures, fiction and all the other kinds of learning media. The NDLI provides free of cost access to many books in the Indian languages and English. Overall the event was an informative and interesting one. Students are eagerly involved and register their opinions about NDL in front of judge.



*K. Sudha*  
Coordinator



*D.S.K*  
**PRINCIPAL**  
Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (RUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

Millions of Books in One App



## **SSM Institute of Engineering and Technology**

Dindigul-Palani Highway -Dindigul.



**Organizes**  
**User Awareness Program on**  
**National Digital Library of India**  
**(NDLI)**

**"A Book is a Gift  
You Can Open  
Again and Again"**



### **Club Patron**

**Dr. D. Senthil Kumaran  
Principal**

### **Club President**

**Dr. S. Karthigai Lakshmi  
Prof./Head-ECE**

### **Club Secretary**

**Dr. K. Sudha  
Librarian**

**Dr. D. Senthil Kumaran, M.E., Ph.D.,(IUS)  
Principal**

**SSM Institute of Engineering and Technology  
Ettathuruth Village, Sri Ulagundu [P.O],  
Palani Road, Madurai - 624 002.**

*All are cordially invited*

**Date : 08-11-2022  
Time : 3.00 pm to 4.00 pm  
Venue : Seminar Hall-I**



## SSM Institute of Engineering and Technology

### Library Orientation Programme

**26-09-2022**

SSMIET Library conducted Orientation Programme for newly admitted undergraduate students on 26<sup>th</sup> September 2022. The aim of this programme is to make the new members more familiar with the library resources, services and rules so that they can avail library services up to a great extent. The programme was started with a PPT presentation by the Librarian of the college Dr. K.Sudha, to put forth the library's wealth of resources, facilities, services, staff and layout. Library tour was also arranged in order to introduce the physical lay-out of the library.

Online Catalogue (OPAC) of the Library and other electronic resources (online journals, databases etc.) were also introduced in the session for the students in computer-classroom environment. Overall the event was an informative and interactive one.



*Sudha*  
Coordinator

D.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

*D.S.K*  
PRINCIPAL



## SSM Institute of Engineering and Technology

### National Librarians Day Celebrations

**11-08-2023**

SSMIET Library conducted National Librarians Day Programme on 11<sup>th</sup> August 2023. Interesting competitions were organized for students and winners got prizes.



*Venkatesh*  
Coordinator



*D.S.K*  
**PRINCIPAL**  
Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuthathupatti Village, Sindalagundu (P.O),  
Dindigul - 624 002



**Dr. S.R. Ranganathan**  
Former Madras University Librarian  
&  
Father of Library Science

**A Book is a Gift  
You Can Open  
Again and Again"**

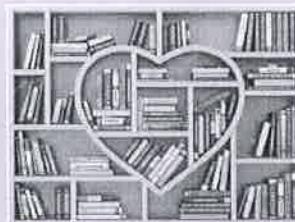
Date : 11-08-2023  
Time : 2.00 pm to 3.15 pm  
Venue : Seminar Hall-3

## **SSM Institute of Engineering and Technology**

**Dindigul-Palani Highway –Dindigul.**

**Department of Central Library  
Organizes**

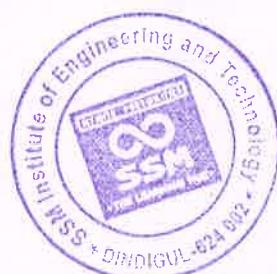
## **NATIONAL LIBRARIANS DAY**



**Dr. K.Sudha  
Librarian**

**Dr. D.Senthil Kumaran  
Principal**

*All are cordially invited*



**Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (RUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kottathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

## Requisition Letter

From

Mr.R.Senthil Kumar  
Assistant Professor,  
Department of ECE  
SSM Institute of Engineering and Technology  
Dindigul

14.03.2023

To

The Principal  
SSM Institute of Engineering and Technology  
Dindigul

Respected Sir.

### **Sub: Requisition of Transportation and food for UBA-Village Survey-Reg:-**

This is to bring your kind notice that our college UBA student volunteers and Faculty members are going for village survey to 7 Villages from 15.03.2023 to 18.03.2023 . It will be grateful on your part to provide transport for the same .

S.No	Date	Total No. of Student Volunteers	Total no. of Faculty	Total
1	15.03.2023	33	4	37
2	17.03.2023	108	6	114
3	18.03.2023	76	4	80

Thank you

STAFF IN-CHARGE

20/3/2023

[R. SENTHIL KUMAR ]  
AP/ECE

No  
for  
you



PRINCIPAL



Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu(Po),  
Palani Road, Dindigul - 624 002.

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY.**

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC &amp; NBA)

**UBA VILLAGE HOUSEHOLD SURVEY MEMBERS**

S.No.	Dept.	II Year	Total No. Team members	Name of the villages	No. of household	Date of survey
1	Civil	15	8	Nachikonam patti	75	15.03.201
2	Mech	18	9	Annai nagar	80	15.03.201
		38	19	Kovil patti	80	17.03.201
3	ECE	38	19	Veyiladicham patti	100	17.03.201
		32	16	Periyar Colony	80	17.03.201
4	EEE	34	17	Kaaladi Patti	100	18.03.201
5	CSE	42	21	Anuppa Patti	90	18.03.201
	Total	217	109	07	605	3 days



Dr.D.S.E.

M.D.,(NUS)

SSM Institute of Engineering and Technology  
Kuttipathu Village, Sindalagundu (P.O),  
Palani Road, Dindigul - 624 002.

# Unnat Bharat Abhiyan - Village Survey Form



Village ID:

## 1. Basic Information:

Name of the Village	
Gram Panchayat	
Number of Wards	
Number of Hamlets	
Block	
District	
State	
Lok Sabha Constituency	
Distance from District HQ	
Area of village (Acres)	
Arable land agriculture Area(Acres)	
Forest Area (Acre)	
Housing/Abadi Area(Acres)	
Area Under Water bodies(Acres)	
Common Lands Area(Acres)	
Average per capita Land holding (Acre)	
Waste land (Acres)	
Water Table (feet)	

## 2. Village Infrastructure and Basic Amenities:

Village Infrastructure/basic amenities/Services	Located in village (Y/N)	Nos. (inside village)	Distance km, if located outside of nearest centre
Primary Schools(Govt.)			
Primary Schools(Private)			
Middle Schools (Govt)			
Middle Schools(Private)			
Secondary Schools(Private)			
Secondary Schools(Govt.)			
ITI Diploma Institutes (Govt)			
ITI Diploma Institutes(Private)			
Colleges(Govt.)			
Collages(Private)			
Banks / ATM			
Primary Health Centres			
Civil Hospital			
SHG's			
NGOs			
Jan Aushadhi Yojana Kendra			
Post Office			
Gas agencies			
Training Centres and specify which			
Electricity Office			
Anganwadi Kendra			
Petrol Pumps in village			
Kisan Sewa Kendra			
Krishi Mandi			
Fare Price Shop			
Milk Cooperative/Collection Centre			
Railway Station			
Bus Stop			
Veterinary Care Centre			
Sports Facility/Grounds			
Number of common sanitation complexes			

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (HUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindhalagundu (Po),

Palani Road, Dindigul - 694 002.



# UNNAT BHARAT ABHIYAN (UBA) Baseline Household Survey Form

## 5. Information of Government Schemes

S. No.	Name	Beneficiary Individuals (In Number)
1	PM Jan Dhan Yojana	
2	Sukanya Samridhi Yojana	
3	Mudra Yojana	
4	PM Jivan Jyoti Bima Yojana	
5	PM Suraksha Bima Yojana	
6	Atal pension Yojana	
7	Kaushal Vikas Yojana	
8	Janani Suraksha Yojana	
9	Fasal Bima Yojana	
10	Kisan Credit Card	
11	Krishi Sinchai Yojana	
12	Swachh Bharat Mission Toilet	
13	Soil Health Card	
14	PM Ujjwala Yojana	
15	PM Awas Yojana	

## 6. Source of Water (Distance from source in km)

Source of Water		Distance
Piped Water at Home	Yes / No	
Community Water Tap	Yes / No	
Hand Pump (Public / Private) Yes / No		
Open Well (Public / Private) Yes / No		
Mode of Water Storage (Community/Individual)		
Any other source (mention)		

## 7. Source of Energy and Power (Tick appropriately)

Electricity Connection to Household:	Yes / No
Electricity Availability per day (hours):	
Lighting: Electricity / Kerosene / Solar Power	
Mention if Any Other: _____	
Cooking: LPG / Biogas / Kerosene / Wood / Cow Dung / Agro-Residues / Electricity	
Mention if Any Other: _____	
If cooking in Chullah: Normal/ Smokeless	

SN	Appliances	Nos.	Duration/day (in hours)
1.			
2.			
3.			

4
5
6
7
8
9

## 8. Landholding Information (in Acres)

1. Total	2. Cultivable Area
3. Irrigated Area	4. Un irrigated Area
5. Barren/Waste land area	6. Uncultivable Area

## 9. Agricultural Inputs

Particulars	Tick appropriately	If Yes, Fertilizer Use(Kg/Acre)
Do you use Chemical Fertilisers	Yes/No	
Do you use Chemical Insecticides	Yes/No	
Do you use Chemical Weedicide	Yes/No	
Do You use organic Manures	Yes/No	

Irrigation: Canal / Tank / Borewell / River/Other / None  
Irrigation System: Drip / Sprinkler / Flooding/ None

## 10. Agricultural Produce in a normal year (Top 5)

S. No.	Crop	Area under the Crop in Prev. Year (Acre)	Productivity (in quintals per Acre)
1			
2			
3			
4			
5			

## 11. Livestock Numbers (in numbers)

Cows:	Buffalo:	Goats/ Sheep:
Calves:	Bullocks:	Poultry/ Ducks:
Others (mention): _____		
Shelter for Livestock: Pucca / Kutcha / Open		
Average Daily Production of Milk(Litres): _____		
Animal Waste/Cow Dung (in Kg.) _____		

## 12. Major problems in village, if any (Top 3)

Problems	Possible Suggestions by villagers

Dhoni



Dr.D.SENTHIL KUMARAN, M.E, Ph.D., [GROB]  
Principal  
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Kuttathupatu Village, Sindalagundu (Po),  
Palam Road, Dindigul - 624 002.





  
Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (IITB)  
Principal  
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Kuttipathu Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi • Affiliated to Anna University, Chennai • Accredited by NAAC)

SSMIE/I/105/January/2023

Date: 12.01.2023

Dear Sir/Madam,

Greetings from SSMIEI

Under the aegis of Unnat Bharat Abhiyan (UBA), we are organising National level Conference and Exhibition on Rural Innovations.

We are very happy to invite you to participate in this two-day event scheduled on March 24(Friday)-25(Saturday) in our campus. You can contribute your credentials as,

1. A Paper Presenter
2. An Exhibitor
3. A Knowledge Partners
4. A Sponsor &
5. An Observer

## WITH NO REGISTRATION FEES

We expect your valuable presence representing your institution on this occasion.

Thank you

With Regards,

Dr. K. Vinod Kumar M.E., M.B.A., Ph.D., Post-Doctoral Fellow (Malaysia)  
 Convener NCFERI-2023  
 Professor/Department of Electronics & Communication Engineering  
 SSM Institute of Engineering and Technology, Dindigul, Tamil Nadu, India.  
 GSM: 9787367067

0451 - 2448800-2448899 0451-2448855

Dindigul - Palani Highway, Dindigul - 624 002.

ssmietdgl@gmail.com



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 Principal  
 SSM Institute of Engineering and Technology  
 Kuthirupatti Village, Sindalagundu (Po),  
 Palani Road, Dindigul - 624 002.

**PATRONS**

**Dr. D. Senthil Kumaran**, Principal, SSMIET, Dindigul, Tamil Nadu  
**Prof. K. Ravichandran**  
 UBA, Regional Coordinator, Gandhigram Rural Institute (Deemed to be University), Dindigul, Tamil Nadu

**CONVENER**

**Dr. K. Vinoth Kumar**, Professor/EC/SSMIET

**ORGANIZING SECRETARIES**

**Mr. C. Silambarasan**, APIMech/SSMIET

**Mr. R. Senthil Kumar**, APICE/SSMIET

**ADVISORY COMMITTEE MEMBERS**

1. Prof. Manoj Kumar Thukuri, IIT Kharagpur

2. Prof. Praveen Kumar, IIT Roorkee

3. Prof. P.M.V. Subbarao, IIT Delhi

4. Prof. Indumathi Nambi, IIT Madras

5. Dr. R. Ramesh, NIRD & PRH Hyderabad

6. Prof. Pramod Kumar, Sri Aurobindo College - Delhi University

7. Dr. E. Somasundaram, TNAU Coimbatore (Department of Agribusiness)

8. Dr. R. Balaji, TNAU Madurai (Export and Innovations)

9. Prof. B.S. Murty, IIT Madras

10. Dr. Ravikumar Kandasamy, MGRI (Deputy Director - Energy & Infrastructure)

11. Mrs. Uma Chandrika, MSME Madurai (Assistant Director - Chemical)

12. Mr. Manu Swamy, Founder and Managing Director, Maxelerator Foundation Madurai

13. Mr. Mu.BalaSubramanian, Expert in Sustainable Agriculture, Pothisasodial Sivagiri.

14. Dr. N.V. Sugathan, M.D., Ph.D. Principal, Sarada Krishna Homoeopathic Medical College, Kulasekharan, Kanyakumari

15. Dr. N. Sampath Kumar, Principal, SSM College of Arts and Science, Dindigul

16. Dr. M. Daniel Jebatraj, Managing Trustee, PROSPER Foundation, Theni



**NATIONAL CONFERENCE AND EXHIBITION**

**ON**

**RURAL INNOVATIONS**

**Date : March 24 - 25, 2023**

Organized by

**Unnat Bharat Abhiyan**  
**SSM Institute of Engineering and Technology**

(Approved by AICTE,

New Delhi & Affiliated to Anna University, Chennai,  
 Accredited by NAAC(2019-2024) & NBA(2022-2025))

Dindigul, Tamilnadu - 624002.

In Association with

**Mahatma Gandhi Institute for Rural Industrialization (MGIRI)**  
**MSME Madurai**  
**MAXELERATOR Foundation Madurai**  
**UBA of TNAU**



**TECHNICAL COMMITTEE**

Jr. V. Sivakumar, AsPIEEE/SSMIET  
 Jr. M. Jeralakshmi, AsPIEEE/SSMIET  
 Contact No - 7659112777

**HOSPITALITY, TRANSPORT AND FOOD COMMITTEE**

Jr. K. Rajesh, AsPIEEE/SSMIET  
 Contact No - 8667091500

**ROCKWELL COMMITTEE**

Jr. S. Joseph Dominic Vijayakumar, Prof./Mech  
 Contact No - 9962614577

**PROCUREMENT COMMITTEE**

Jr. P. Ramasamy, Ao/SSMIET  
 Jr. V. Kandavel, AsP/Mech/SSMIET  
 Contact No - 9942614577

**CONFERENCE SECRETARIAT**

Jr. P. Kothai Natchier, AP/Eng/SSMIET  
 Jr. G. Rajarajeswari, AP/CE/SSMIET  
 Jr. J. Dhanalakshmi, AP/CE/SSMIET  
 Contact No - 9003326766

**RESPONDENCE DETAILS**

The correspondence related to the conference can be made in Mr. R. Senthil Kumar @ 9597156522  
 The correspondence related to the exhibition can be made in Mr. C. Silambarasan @ 7313707001

Email -id : nteri2023@ssmiet.ac.in  
 nteri2023@gmail.com

**Dr. D. SENTHIL KUMARAN M.E., Ph.D., AUSQ**  
**Principal**  
**SSM Institute of Engineering and Technology**  
**Kuttentipatti Village, Singalgumman P.O,**  
**Palai Road, Dindigul - 624 002.**





# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, Dindigul

*Cordially invite all for the*

**Inauguration of**

## **“National Conference & Exhibition on Rural Innovations”**

*In the presence of*

**Sri. C. KANDASWAMY**

Managing Trustee, SSMIET

**Sri. K. SHANMUGAVEL**

Chairman, SSMIET

*Chief Guest*

**Mr. JAISINH VAERKAR**

Chairman, CII - Southern Region, Madurai Zone

Managing Partner, The Peninsular Export Company,  
Virudhunagar.

*On 24<sup>th</sup> March 2023 (Friday)  
@ 10.00 a.m., Seminar Hall-1, SSMIET*



M&M 99652 96550

**Note : Exhibition on rural Innovation will be inaugurated by the chief guest @ 11.30 am**

**Dr. K. Vinod Kumar**  
Convener

**Prof. K. Ravichandran**  
UBA Regional Coordinator

**Dr. D. Senthil Kumaran**  
Principal

D. SENTHIL KUMARAN, M.E., Ph.D., [NUS]

*R.K.J.*

SSM Institute of Engineering and Technology  
Kattathupatti Village, Sindalagundu (Po),  
Palai Road, Dindigul - 624 002.



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi • Affiliated to Anna University, Chennai • Accredited by NAAC)

Dr.D.Senthil Kumaran, B.E., M.E., Ph.D  
Principal

SSMIET/216/March/2023

Date: 25.03.2023

தின்கீல், SSM போறியியல் கல்லூராயில் உன்னத் பாரத் அபியான் சார்பில் SSM கல்லூரியின் முதல்வர் முனைவர் D. செந்தில் குமரன் தலைமையில் தேசிய அளவிலான கருத்தரங்கம் மற்றும் ஊரக வளர்ச்சிக்கான கண்காட்சி மார்ச் 24 மற்றும் 25 ஆகிய தேதிகளில் நடைபெற்றது. இவ்விழாவில் சிறப்பு விருந்தவர்களாக Maxelarator Foundation, மதுரை நிறுவனர் திரு. நானுசாமி மற்றும் திருமதி நவீனா நானுசாமி, UBA மண்டல ஒருங்கிணைப்பாளர் முனைவர் K. ரவிச்சந்திரன் கலந்து கொண்டனர். விழாவில், கிராமப்புற ஊரக வளர்ச்சித் திட்டங்கள் குறித்து பல்வேறு தலைப்புகளில் கருத்தரங்க விவாதம் மற்றும் கண்காட்சி நடைபெற்றது. இவ்விழாவில் பல்வேறு கிராமப்புற மக்கள் மற்றும் கல்லூரி மாணவர்கள் பங்கேற்று பயன்பெற்றனர். MSME - DFO மதுரையின் உதவி இயக்குநர், உமா சந்திரிக்கா அவர்கள் கருத்தரங்கம் நிறைவு விழாவில் பங்கேற்று சிறப்புரை ஆற்றினார். நிகழ்ச்சி ஏற்பாட்டினை பேராசிரியர்கள் K.வினோத்துமார், R.செந்தில்குமார் மற்றும் C.சிலம்பரசன் ஆகியோர் செய்தனர்.

**PRINCIPAL**  
**Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NIS)**  
 Principal  
 SSM Institute of Engineering and Technology  
 தின்கீல் 24/03/2023 (தேதி) 0451-2448855  
 Palani Road, Dindigul - 624 002.

Dindigul - Palani Highway, Dindigul - 624 002.

ssmietdgl@gmail.com



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NIS)

Principal

SSM Institute of Engineering and Technology

Kattathupatti Village, Sindhalagundu/Po



NATIONAL CONFERENCE AND EXHIBITION ON RURAL INNOVATIONS

Organized by

Unnat Bharat Abhiyan SSM Institute of Engineering and Technology

Dindigul-Palani Highway, Dindigul - 624 002.

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

Accredited by NAAC (2019-2024) & NBA (2022-2025) ECE, EEE & Mech

**Registration Form**

Paper ID	NCERI - WWM - 12
Title of the Paper	Analysis of problems faced due to open drainage system
Name of the Institution	PSG College of Pharmacy
Authors Details with Designation	1. DHANASHRIR BABU 2. PRANESH S 3. SIVAKUNAR. D 4. ANUDEEPA. J 5. SANGEETHA . M
Accommodation	YES / NO ✓
Email ID	shribabu19@gmail.com
WhatsApp No	8489787831
Address	PSG College of Pharmacy Peelamedu. Coimbatore - 641004



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttaihupatti Village Sindhalagundu PO,

Palam Road, Dindigul 624 002.

invites to addition of other organizations working in similar directions are also invited to submit papers and participate to review sustainable growth among rural areas.

**Call for Papers**

Original papers preferably based on the following themes are invited:

#### Conference Themes

##### 1. Water and Wastewater Treatment

##### 2. Waste Management

##### 3. Sewage Management

##### 4. Liquid Waste Management

##### 4. Agriculture Waste Management

##### 5. Rural Infrastructure

##### 1. Participatory Technological Outreach

##### 2. Communication Technologies

##### 3. Health - Physical and Mental

##### 4. Sustainable Learning Approaches

##### II. Rural Energy System

##### 1. Biomass and Energy Storage

##### 2. Application of Sensors

##### 3. Renewable Energy Technologies

##### 4. Bio Energy and Solar Energy

The objective of the conference is to demonstrate how rural problems can be treated as research challenges so that multidisciplinary researchers take interest in order to get quality publications while solving socially relevant problems. This in turn will help in the documentation and awareness generation throughout the world not to mention. Satisfying the criteria for talent enhancement, it is expected that such initiatives among our younger generation will make them more conscious about the present level and in future enabling them to bring new and fundamental solutions in the form of appropriate design or entrepreneurship models for the benefit of the rural

#### Submission of Abstract

Authors are requested to prepare their abstract and research paper and send a soft copy through email at ncer2023@gmail.com or ncer2023@ssmiert.ac.in. The authors are requested to adhere to the following guidelines.

1. Every paper must be accompanied by a cover page, which should include the title of the paper, name(s) of the author(s) and their affiliations, resident country and the complete postal and e-mail addresses.
2. The Research Papers should be in a Word Document format, Times New Roman, 12 point font size with 1.5 line spacing, 1 inch margins and APA style of referencing.
3. Abstracts should be limited to 350-500 words.

Selected candidates will be informed through mail. The decision of the Review Committee regarding the selection of papers will be final and binding. Selected papers will be published in the conference proceedings.

#### Important Dates

Last Date for Paper Submission	11.03.2023
Notification of Acceptance	18.03.2023
Last Date for Registration	20.03.2023

#### Exhibition Details

This exhibition intends to connect 3 different cross section of people namely,

1. Rural Innovators
2. Promoting companies
3. Target audience

There are 20 stalls of standard dimensional space in which rural innovation/Technology products to be exhibited

Any product relevant to any one of the subthemes shall be exhibited for 2 days. For further details contact Mr.C.Silamaharasan(7373707001).

Dr. D. SENTHIL  
Professor  
SSGI Institute of Engineering & Technology

SSGI Institute of Engineering & Technology  
Kadaiyatti Village,  
Kazhi Road, Dindigul



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul - Palani Highway, Dindigul - 624 002.

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Accredited by NAAC (2019-2024) & NBA - ECE, EEE & MECH (2022-2025)



## NATIONAL CONFERENCE AND EXHIBITION ON RURAL INNOVATIONS

*Organized by*

Unnat Bharat Abhiyan SSM Institute of Engineering and Technology

## Certificate

This is to certify that Prof./Dr.....

..... Presented a paper on .....

..... in the NATIONAL CONFERENCE AND EXHIBITION

ON RURAL INNOVATIONS (NCERI-23) Organized by Unnat Bharat Abhiyan SSM Institute of Engineering and Technology, Dindigul on 24<sup>th</sup> and 25<sup>th</sup> March 2023.

Dr. K. Vinoth Kumar  
Convener

Prof. K. Ravichandran  
UBA Regional Coordinator

Dr. D. Senthil Kumaran  
Principal



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., F.I.E.  
Principal  
SSM Institute of Engineering and Technology  
Entachampatti Village, Sindhalgundu [P.O],  
Palani Road, Dindigul - 624 092.



25<sup>th</sup> Anniversary

Dr. D. SENTHIL KUMARAN, M.Tech, Ph.D, [FMS]  
Principal  
SSM Institute of Engineering and Technology  
Uttarangudi Village, Sattalgundu (P.O),  
Palani Road, Dindigul - 624 002.



## Conclusion



  
Dr. H. SENGUPTA, M.E., Ph.D. (IITB)  
Principal  
GMC Institute of Engineering and Technology  
GMC Institute, Juhu, Andheri (E),  
Mumbai - 400 052  
Pune Road, Undighi, GAZIUBZ





# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul - Palani Highway, Dindigul - 624 002.

Academic Year 2022-2023

06.03.2023

## UBA (Unnat Bharat Abhiyan) Programme

### Submitted to the Principal for kind approval

Sub: Visit millet fair cum Exhibition – TNAU - madurai – Reg.

I wish to bring to your kind notice that we are planning to visit millet fair cum Exhibition at Agricultural College and Research Institute(TNAU –Madurai) on 07.03.2023 (Tuesday). In this connection, from our institution 41 students and 8 faculty members interested to visit the exhibition.i request you to approval for this visit. Herewith, I have attach the details , list of students and faculty details for your reference.

26/3/23  
Staff In-charge

[ R.SENTHIL KUMAR ]  
AP/ECE

  
Principal


D.D.SENTHIL KUMAR, M.E., Ph.D., [HUS]  
Principal  
SSM Institute of Engineering and Technology  
Kuttakupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

S.No.	Department	Register No.	Student Name	Year
1		922120106001	AARTHI S	II
2		922120106003	AISHWARYA S	II
3		922120106031	KATTA SHREE R	II
4		922120106016	HARINI	II
5		922120106022	LATHHEER MAIDEEKA	II
6		922120106046	PANITHRA R	II
7		922120106052	SARITHA M	II
8		922120106071	TERRENCE RITHIR ARON S	III
9		922120106073	UMAPRIYADHARSHINI	III
10	ECE	922120106081	G.S.VIJAYRAGUNATH	III
11		922121106010	DHIVYAN	II
12		922121106011	DHIVYA DHARSHINI B	II
13		922121106026	KAMATCHI VELU M	II
14		922121106039	LOGESH K	II
15		922121106041	MAHALAKSHMI T	II
16		922121106074	ROBIN J J	II
17		922121106095	SUBASH NATRAJAN R	II
18		922121106107	VEDHASRI S	II
19		922121106113	YUVASRI M	II
20		922120105001	AKASH M	III
21		922120105005	DINESHKUMAR L	III
22	EEE	922120105007	JOTHISELVAM P	III
23		922120105016	SADHAM HUSSAIN S	III
24		922120105018	SHANMUGAVEL	III
25		922120104024	LOKESH C	II
26		922120104047	SHARMILA S	II
27	CSE	922120104052	SOUNDARYA DEVUM	III
28		922120104033	PRADEEP V	III
29		922120104042	SANTHIYA DHARSHINI	III
30		922121103001	DHARUN M	II
31	CIVIL	922121103009	NITHEESH SANNAN S	II
32		922121103303	PRAVIN K	II
33		922120114008	JAIKUMAR PANDIAN I	III
34		922120114013	LAKSHMIN	III
35		922120114308	DHIWAKAR C	III
36		922120114020	NETHIS KUMAR I	III
37	MECH	922120114030	SUGAN B	II
38		922120114031	TAMIL SELVAN S	II
39		922121114005	BALACHANDRAN	II
40		922121114021	RAGU RAJ	II
41		922121114028	SUBASH PANDIAN	II

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal

SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindagundu (Po),  
Palani Road, Dindigul - 624 002.



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### GPS Map Camera

Narasingham,  
Tamil Nadu, India

X6C3+7XP, Narasingam, Tamil Nadu 625104, India

Lat 9.971145°  
Long 78.205422°  
07/03/23 01:01 PM GMT +05:30

Google



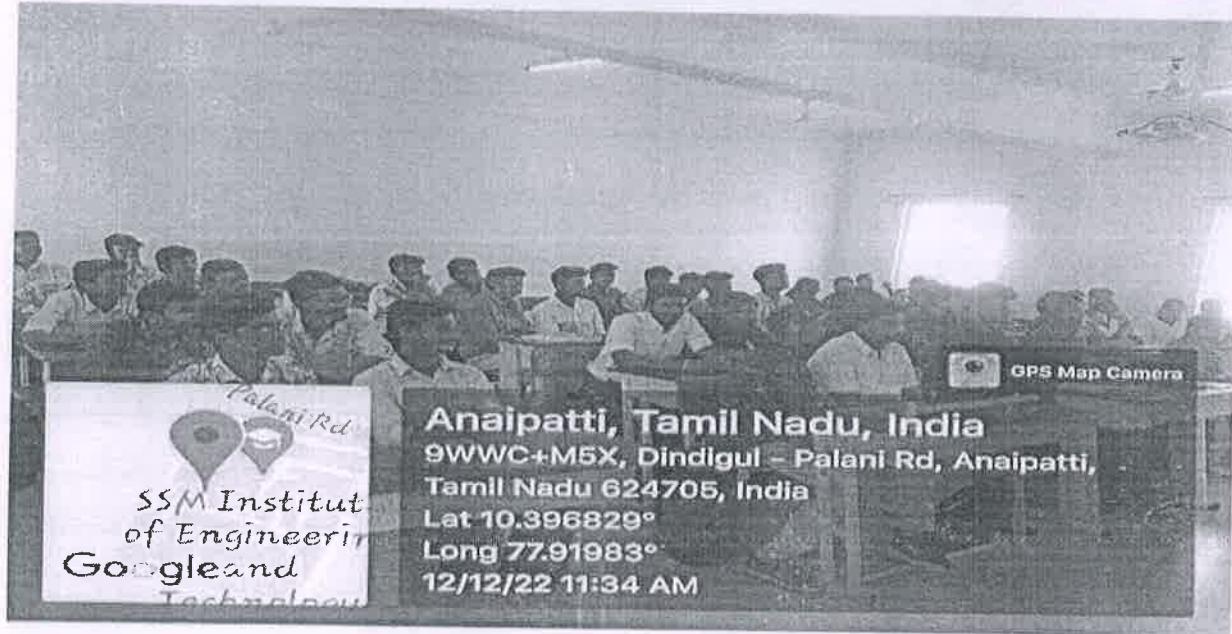
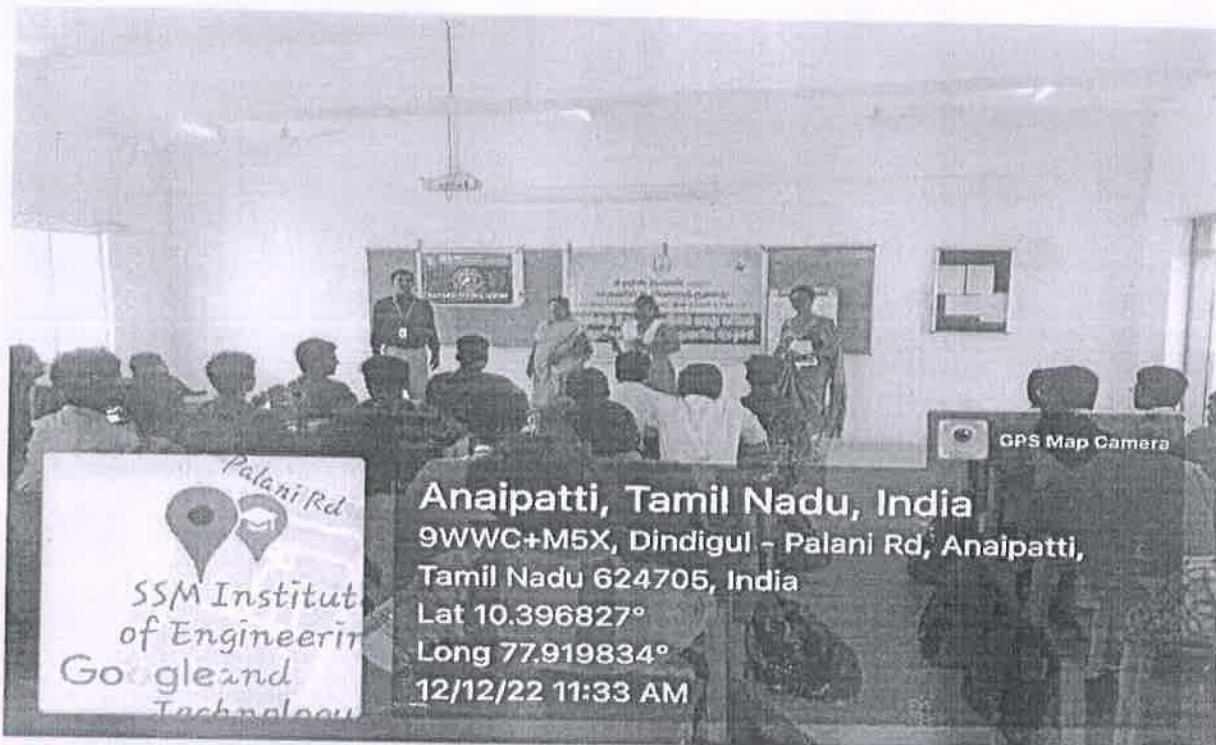
DEEPTIKUMARAN, M.E., Ph.D., (NUS)

Principal of Engineering and Technology

SSS Institute of Engineering and Technology,  
Kothakoratti Village, Sindlagundi (P.O),  
Panam Road, Dindigul - 624 002.



## CHILD MARRIAGE PROHIBITION (12.12.2022)



  
Dr. SENTHIL KUMARAN, M.E., Ph.D. (RUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttakupatti Village, Sundalagundu (Po),  
Palani Road, Dindigul - 624 002.



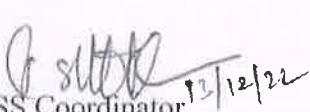
  
**Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)**  
**Principal**  
**SSM Institute of Engineering and Technology**  
**Kuttathupati Village, Sindalagundu (Po),**  
**Palani Road, Dindigul - 624 002.**

CHILD MARRIAGE PROHIBITION  
REPORT

On 12.12.2022 (Monday) Mrs. S. Kausalya from Rediyar Chatrata Union office, Jhansi Rani - Admin OSC and Thavachelvi - OSC went to each class and explained in detail to the students about the problems caused by child marriage in our engineering college. This event started at 11.00 am. Around 190 students participated with great enthusiasm. Their explanation of Causes and Impact of Child Marriage are as follows :

Child marriage is no less than exploitation of right. In almost all places, the child must be 18 years and above to get married. Thus, marrying off the child before the age is exploiting their right. One of the most common causes of child marriage is the tradition which has been in practice for a long time. In many places, ever since a girl is born, they consider her to be someone else's property. Similarly, the elders wish to work out their family's expansion so they marry off the youngsters to characterize their status. Most importantly, poor people practice child marriage to get rid of their loans, taxes, dowry and more. The impact of child marriage can be life-changing for children, especially girls. The household responsibilities fall on the children. They are not mentally or physically ready for it, yet it falls on them. While people expect the minor boys to bear the financial responsibilities, the girls are expected to look after the house and family. Their freedom to learn and play is taken away. Further, their health is also put at risk due to the contraction of sexually transmitted diseases like HIV and more. Especially the girls who get pregnant at a young age, it becomes harmful for the mother as well as the baby.

At last the event finished at 01.00 pm with child marriage prohibition pledges from students.

  
NSS Coordinator  
R. Satheesh Babu

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuitathunatti Village, Sindalagundu (Po),  
Dindigul - 624 002



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
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29





## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul – Palani Highway, Dindigul – 624 002.  
 Phone : 0451 – 2448800 – 99 (100 Lines) Fax: 0451 – 2448855  
 Email : [ssmietdgl@gmail.com](mailto:ssmietdgl@gmail.com) Website : [www.ssmiet.ac.in](http://www.ssmiet.ac.in)

**C.No.68/SSMIET/2022**

**Date: 19.12.2022**

### Circular

On 23.12.2022-Friday, a tree sapling ceremony (6 lakh saplings in 6 hours) is going to be held at Edayakottai in Dindigul Oddanchatram Taluk in the presence of our Hon'ble State Minister (Thiru. R. Sakkarapani, MLA, Food & Civil Supplies). Those interested in attending the event should fill out and submit the Google Form below by this evening (09.12.2022-Saturday) at 5 pm. For further details, students can contact Mr.R.Satheesh Babu, AP/Maths.

**The following items will be provided during the program:**

- 1) Lunch
- 2) T-shirt
- 3) A World Record Certificate is possible.

**Conditions :**

- 1) Students should reach the college by 6 a.m on 23.12.2022.
- 2) Cell phones are strictly prohibited throughout the program.
- 3) Students must be Dindigul District residents only.

Link : <https://forms.gle/nK8QBCGEBqIJUhY2A>

NSS Coordinator - R. Satheesh Babu - *1-8/12/19/12/22*

*R. Satheesh Babu*  
PRINCIPAL

**Copy to: ED for kind information**

**Administrative Officer**

**HoD's**

*BB*  
AUTO

*BSR*  
CIVIL

*LS*  
CSE

*SMITHA*  
ECE

*MJS*  
EEE

*JN*  
Mech

*S&H*



**Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (HUS)**  
**Principal**  
**SSM Institute of Engineering and Technology**  
**Kuttathupatti Village, Sindalagundu (Po),**  
**Palani Road, Dindigul - 624 002.**



26.1



  
Dr. L. SHARATH KUMAR M.E., Ph.D.  
Principal  
SSM Institute of Engineering and Technology  
Kuitathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.

## TREE SAPLING CEREMONY (23.12.2022)

S.No	NAME	DEPT.	Certificate Received
1	MANIKANDAN S	ECE-2	Manikandan S.
2	MOHAMED UVAIS N	ECE-2	Uvais N.
3	MOHESHWARAN E	ECE-2	M. Eswaran
4	MUGUNTHA S	ECE-2	A. Mughuntha
5	NAVEEN KUMAR A	ECE-2	A. Naveen Kumar
6	NICKY JOSEPH A	ECE-2	Nicky
7	OM SRINATH U	ECE-2	Om Srinath
8	PRANAVV S	ECE-2	S. Pranavv
9	PRAVEEN KUMAR M	ECE-2	M. Praveen Kumar
10	RAAM PRASANTH P.T	ECE-2	P.T. Raam prasanth
11	RAGUL V	ECE-2	V. Ragul
12	SANJAY K	ECE-2	K. Sanjay
13	SANTHOSH S	ECE-2	S. S
14	SARAN D	ECE-2	D. Saran
15	SHAHUL HAMMED M	ECE-2	M. Shahul Hamed
16	SHAM SANTHOSH P	ECE-2	P. Sham Santhosh
17	SHARON R	ECE-2	R. Sharon
18	KETHRA PACKIAM B	ECE-2	B. Kethra Packiam
19	LAKSHITHA SRI B	ECE-2	B. Lakshitha Sri
20	LAKSHMI PRABAA S	ECE-2	S. Lakshmi Prabaa
21	NANDHANA T	ECE-2	Nandhana T
22	NAVEENA K	ECE-2	K. Naveena
23	NESA SHEEBA J	ECE-2	J. Nesa Sheeba
24	PAGALAVATHII R	ECE-2	R. Pagalavathii
25	PALLAVI T	ECE-2	T. Pallavi
26	PAULINA J	ECE-2	J. Paulina
27	PREETHIKA A	ECE-2	A. Preethika
28	PRIYADHARSHINI M	ECE-2	M. Priyadarshini
29	SAMEERA SHARIFA K.D.	ECE-2	Sameera Sharifa
30	SANJANA M.K.	ECE-2	Sanjana M. K.
31	SANTHANA RENGANAYAGI K	ECE-2	K. Santhana Renganayagi
32	SANTHIYA S	ECE-2	S. Santhiya
33	SARANYA S	ECE-2	S. Saranya

**TREE SAPLING CEREMONY (23.12.2022)**

S.No	NAME	DEPT	Certificate Received
1	SHIYAM B	ECE-3	B. Shi
2	THANGAVEL N	ECE-3	N. Thangavel
3	THANIAL DISHOSHA R	ECE-3	R. Thanial
4	VIJAYAKUMAR B	ECE-3	Vijayakumar
5	YOGESH K	ECE-3	J. K. Yogesh
6	YOGESH KANNA AL	ECE-3	A. Y. YogeshKanna
7	SHRI SHADHA J	ECE-3	Shadha
8	SIVASANKARI R	ECE-3	R. Sankari
9	SONIYA FLORA S	ECE-3	S. Flora
10	SOWMIYAVARTHINI S	ECE-3	S. Sowmyavarthini
11	SUBHAGEETHA K	ECE-3	K. Subgeetha
12	SUBIKSHA A	ECE-3	A. Subiksha
13	THAARANI S	ECE-3	S. Thaaranai
14	UPASNASREE S	ECE-3	S. Upasnasree
15	VASUKI K	ECE-3	K. Vasuki
16	VIGNESHWARI S	ECE-3	S. Vigneshwari
17	YAZHINI S	ECE-3	S. Yazhini
18	HALITH FAIZALM	EEE	H. Halithfaizal
19	MAHARAJAN G	EEE	G. Maharajan
20	MOHAMED B	EEE	B. Mohamed
21	PRAVEEN RAJ P	EEE	P. Raj
22	NAVEEN BHARATHYP	EEE	P. Naveen Bharathy
23	RUTHRAKUMARK	EEE	K. R.
24	SANKARAGOPIB	EEE	B. Sankaragopi
25	DEEPADHARANI M	EEE	M. Deepadhara
26	ELAMATHIK	EEE	K. Elamathi
27	GRACIOUS LOUSSANA L	EEE	L. Gracious
28	GRENA JELCY A	EEE	A. Greena Jelcy
29	NIVITHA M	EEE	M. Nivitha
30	SHALINI M	EEE	M. Shalini
31	SOWNDARYA R	EEE	R. Sowndarya
32	VARSHNI M	EEE	M. Varshni
33	VISWA NANDHINI A	EEE	A. Viswa Nandhini



  
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 Dindigul Road, Dindigul - 624 002.

**TREE SAPLING CEREMONY (23.12.2022)**

S.No	NAME	DEPT	Certificate Received
1	SAI B	CSE-3	B. SAI
2	SANGEETH N	CSE-3	S. N.
3	SATHISH KARTHICK G	CSE-3	S. Sathish
4	SAKTHI HARIHARAN V	CSE-3	V. Sakthi
5	SARATHY V	CSE-3	V. Sarathy
6	SUNDHARESHWARAN R	CSE-3	R. Sundharan
7	TAMIL SELVAN R	CSE-3	R. Tamil Selvan
8	VINITHI S	CSE-3	V. Vinithi
9	SAIMICA INFANT X	CSE-3	X. Saimica Infant
10	SAKTHI VARSHINI V	CSE-3	V. Sakthi Varshini
11	SARVATHA R	CSE-3	R. Sarvatha
12	SIVA BHARATHI M	CSE-3	M. Siva Bharathi
13	SRI SWETHA Y	CSE-3	Y. Sri Swetha
14	SUBBULAKSHMI S. G	CSE-3	S. G. Subbulakshmi
15	SUSMITHA G	CSE-3	G. Susmitha
16	VIJAYA RAGHAVI J.K	CSE-3	J.K. Vijaya Raghuvi
17	WINFRED REJI D.R	CSE-3	D.R. Winfred Reji
18	ABDUL RAHUMAN A	MECH	A. Abdul Rahuman
19	AKILAN D	MECH	D. Akilan
20	DANIEL RAJ V	MECH	V. Daniel Raj
21	JAFFAR SATHIK A	MECH	A. Jaffar Sathik
22	KAVIARASU S	MECH	S. Kaviarasan
23	KESAVAN M	MECH	M. Kesavan
24	LAWRANCE A	MECH	A. Lawrance
25	MUHAMAD AAKIL Z	MECH	Z. Muhamad Akil
26	NAHAKISHORE S.R	MECH	S.R. Nahakishore
27	NAVEENKUMAR M	MECH	M. Naveenkumar
28	PONNARASAN B	MECH	B. Ponnarasan
29	PRAVEEN MANICKAM I	MECH	I. Praveen Manickam
30	RAMANAN P	MECH	P. Ramanan
31	RIYAZ AHAMED M	MECH	M. Riyaz Ahamed
32	SAKTHI RUTHRAN M	MECH	M. Sakthi Ruthran
33	SATHISH KUMAR V	MECH	V. Sathish Kumar
34	STALIN RAJA S	MECH	S. Stalin Raja
35	VASANTHAKUMAR K	MECH	K. Vasanthakumar
36	VIMAL SASTAA P	MECH	P. Vimal Sastaa

## TREE SAPLING CEREMONY (23.12.2022)

S.No	NAME	DEPT.	Certificate Received
1	DEEPAK RAJ J	AIDS	J Deepak Raj
2	DHYANEESH S	AIDS	S. Dhyaneesh
3	GOKUL B	AIDS	B. Gokul
4	MOHAMED HARISH Z	AIDS	Z. Harish
5	MOHAMMED ABZEL F	AIDS	F. Abzel
6	MOHAMMED NOWFAL R	AIDS	R. Nowfal
7	NISHANTH Y	AIDS	Y. Nishanth
8	PERIASAMY P	AIDS	P. Periasamy
9	PRAWIN LAKHMAN K	AIDS	K. Prawin Lakhman
10	SAMBAT KUMAR M.S	AIDS	M.S. Sambat
11	SRIDHAR S	AIDS	Sridhar S
12	SUTHIR ARIYAN J	AIDS	J. Suthir Ariyan
13	BACKIALAKSHMI J	AIDS	J. Backialakshmi
14	GAYATHIRI G	AIDS	G. Gayathiri
15	NANCY ROSE C	AIDS	C. Nancy Rose
16	POORANI R	AIDS	R. Poorani
17	RAMANA S	AIDS	S. Ramana
18	SATHANA GM	AIDS	G. M. Sathana
19	SHERIN NISHARA S	AIDS	S. Sherin Nishara
20	VARSHA M	AIDS	M. Varsha
21	VINO PABIYANA L	AIDS	L. Vino Pabiyanal
22	YOGESWARI K	AIDS	K. Yogeswari
23	BALAVISHNU J	CSE-1	J. Balavishnu
24	GOKUL PANDI P	CSE-1	P. Gokul Pandi
25	HAARSON T	CSE-1	T. Haarson
26	HARIESH KUMARAN B	CSE-1	B. Hariesh Kumaran
27	HARRISHRAJ A.J.	CSE-1	A.J. Harrishraj
28	HIRTHICK KANNA M	CSE-1	M. Hirthick Kanna
29	ABICHELLAM S	CSE-1	S. Abicchellam
30	ABINAYASRI N	CSE-1	N. Abinayasri
31	ABIRAMI K	CSE-1	K. Abirami
32	BHUVANESWARI M	CSE-1	M. Bhuvaneswari
33	DHANALAKSHMI D	CSE-1	D. Dhanalakshmi
34	DHIVYASHREE M	CSE-1	M. Dhivyashree
35	DIVYA DHARSHINI J	CSE-1	J. Divya Dharshini
36	HIRTHIHA V	CSE-1	V. Hirthiha
37	INDIRA M	CSE-1	M. Indira
38	JEEVITHA J	CSE-1	J. Jeevitha
39	JENAT CAROLINE M	CSE-1	M. Jenat



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## TREE SAPLING CEREMONY (23.12.2022)

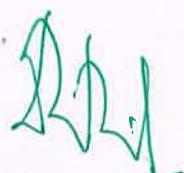
S.No	NAME	DEPT	Certificate Received
1	ABDUL WAHITH J	ECE-1	J. Abdul Wahith
2	AJAY KRISHNA S	ECE-1	S. Ajay Krishna
3	ARUNKUMAR A	ECE-1	A. Arunkumar
4	BALAJI M	ECE-1	M. Balaji
5	DEEPAK P	ECE-1	P. Deepak
6	FRANCIS MARIA RUBAN P	ECE-1	P. Ruban
7	GERSHON S	ECE-1	S. Gershon
8	GOBINATH C	ECE-1	C. Gobinath
9	GOKUL NATH R	ECE-1	R. Gokul Nath
10	GOPINATH S	ECE-1	S. Gopinath
11	GOPINATH S	ECE-1	S. Gopinath
12	GUNASEKARAN S	ECE-1	S. Gunasekaran
13	ISMAIL SAIT M	ECE-1	M. Ismail Sait
14	JEGATHEESH K	ECE-1	K. Jegatheesh
15	KARTHIKEYAN M	ECE-1	M. Karthikeyan
16	KAUSAL NEYAN S	ECE-1	S. Kausal Nayen
17	ANANYA S	ECE-1	S. Ananya
18	ANGEETHA SHRUTI SHREE S	ECE-1	S. Angeetha
19	ASHMITA M	ECE-1	M. Ashmita
20	ASMITHA A S	ECE-1	S. Asmitha
21	CATHRINE PRABA P	ECE-1	P. Cathrine Praba
22	DEVI PRIYA P	ECE-1	P. Devi Priya
23	DHARINI SRI K	ECE-1	K. Dharini Sri
24	DHARSHINI S	ECE-1	S. Dharsini
25	DHIVYA D	ECE-1	D. Dhivya
26	DIVYA JENIFER A	ECE-1	A. Divyajenifer
27	GOWRI K	ECE-1	Gowri K
28	HARISHMA REETHU S	ECE-1	Z. Harishi
29	JANANI P	ECE-1	T. Jani
30	JINETTA SHREE G. J	ECE-1	G. Jinetta
31	KANIMOZHI R	ECE-1	R. Kanimozhi
32	KAVITHA G	ECE-1	G. Kavitha
33	KAVYADHARSHINI K	ECE-1	K. Kavyadharshini

**TREE SAPLING CEREMONY (23.12.2022)**

S.No	NAME	DEPT.	Certificate Received
1	KALEEL AHAMED J	CSE-2	J. Kaled A. Hamed
2	PRAVIN M	CSE-2	Pravin M
3	RAJA PANDI K	CSE-2	K. Raja Pandi
4	JEYA SHRI P	CSE-2	P. Jeya Shri
5	JEYA SREE C	CSE-2	Jeja Sree C.
6	JINU MISTIKA R	CSE-2	Jinu Mistika R.
7	KANISHA G	CSE-2	Kanisha G.
8	KIRUBA M	CSE-2	M. Kiruba
9	KOWSIKA S	CSE-2	S. Kowsika
10	PAVITHRA B	CSE-2	B. Pavithra.
11	PRAVEENA B	CSE-2	B. Praveena.
12	PRICILLA RUBY S	CSE-2	S. Pricilla Ruby
13	PRIYANGA SALETH MARY S	CSE-2	Priyanga Saleth Mary S
14	RAKHZANAA R.	CSE-2	Rakhyana R.
15	RESHMA S	CSE-2	R. Reshma.
16	RITHIKAA B	CSE-2	B. Rithikaa
17	ROHINI M	CSE-2	M. Rohini
18	SAHITHYA DHARANI J	CSE-2	J. Sahithya.
19	DHANUSHPANDI J	CSBS	J. Dhaneesh.
20	DHIYANESH PANDI S	CSBS	S. Dhiyanesh
21	GOPALA KRISHNAN S	CSBS	Gopala Krishnan S
22	HARIHARAN A	CSBS	A. Hari Haran.
23	JENSEN DANIEL RAJ S	CSBS	S. Jensen Daniel Raj
24	MOHANA HARIRAM S	CSBS	S. Mohan Hariram
25	MONISH BABU V M	CSBS	M. Monish Babu V M
26	RAMPRASANTH S	CSBS	S. Ram Prasanth.
27	RAVIN KUMAR K	CSBS	R. Ravin Kumar
28	SATHYA VASAGANE	CSBS	E. Sathya
29	THARUPRASATH A	CSBS	A. Tharuprasath
30	AAYSHA SITHICKA M	CSBS	Aaysha Sithicka M
31	DHANACHELLAM K.D	CSBS	Dhanachellam K.D.
32	DIVYAPRATHA K	CSBS	Divyapratha K.
33	ISWARIA P	CSBS	P. Iswaria
34	KAVISHREE S	CSBS	Kavishree S
35	KAVIYA LAKSHMI M	CSBS	M. Kaviya
36	MADHUMITHA V	CSBS	Madhumitha V
37	PRIYA DHARANI J	CSBS	J. Priya Dharani
38	REXI B	CSBS	B. Rafee
39	SENTHAMIZHINIYA A	CSBS	A. Senthamizhiniya
40	SUBISH METHINA S	CSBS	S. Subish Methina



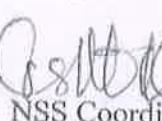
Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (WUS)  
 Principal  
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 Kuttathupatti Village, Sindalagundu (Po),  
 Palam Road, Dindigul - 624 002.



## TREE SAPLING CEREMONY

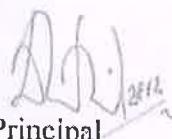
### REPORT

A world record event of Tree planting (6 lakh saplings in 6 hours) held on 23.12.2022 (Friday) at Edayakottai in Oddanchatram Taluk of Dindigul District. Tamil Nadu Food and Food Supply Department (Food and Food Supply, Consumer Protection, Price Control) Minister Mr. Inaugurated by R. Chakrapani. Two additional ministers graced the occasion by participating More than 200 students and 19 faculty members from our college participated in it. Also, A large number of college students, public works department employees, village administrators, social welfare department employees, local municipality department officers and government officials participated in this. Local municipality department officers guided us on how to plant a sapling properly. The trees are important in environmental and ecology concern. Neem, Punga, Vagai, Kodukkapuli, Amla, Arjuna, Vengai and Atthi and various new verities items were planted. Due to rain and water availability, 90% saplings are getting survival and people are involving in tree planting and rearing work. On that afternoon, lunch was organized for everyone by the government. Our students participated with great enthusiasm.

  
NSS Coordinator  
23/12/22

R. Sathish Babu



  
Principal  
23/12/22



Dr. D. SENTHIL KUMARAN, M.E., PH.D., (NUS)

Principal

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## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul – Palani Highway, Dindigul – 624 002.  
 Phone : 0451 - 2448800 – 99 (100 Lines)      Fax: 0451 - 2448855  
 Email : ssmietd@gmail.com      Website : www.ssmiet.ac.in

**C.No.88/SSMIET/2023**

**Date: 16.03.2023**

### Circular

On 18.03.2023-Saturday, an Intensive Sanitation Camp is going to be held at Mayilapur, Kuttathupatti village. Those interested in attending the event should enrol their names with Mr.R.SatheeshBabu, A.P/ Mathematics on or before 17.03.2023.

**PRINCIPAL**

**Copy to: ED for kind information**

**Administrative Officer**

**HoD's**

**AUTO**

**CIVIL**

**CSE**

**ECE**

**EEE**

**MECH**

**S&H**

**Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (HUS)**  
**Principal**  
**SSM Institute of Engineering and Technology**  
**Kuttathupatti Village, Sindalagundu (Po),**  
**Palani Road, Dindigul - 624 002.**

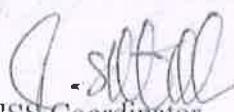


## INTENSIVE SANITATION CAMP

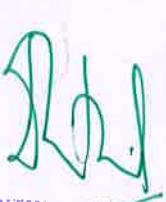
### REPORT

An Intensive Sanitation camp held on **18.03.2023 (Saturday)** at Kuttathu Avarampatti Village in Dindigul District. More than 30 NSS volunteers and 2 faculty members from our college participated in it. Also, village administrators, village president and village ministerial staff participated in this. On that afternoon, lunch was organized for everyone by the village administrators. Our students sanitized with great enthusiasm.



  
NSS Coordinator



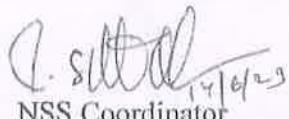
   
Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D,   
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatu Village, Sindalagundu (P.O),  
Palani Road, Dindigul - 624 002.

## World Blood Donor Day - Rally Report

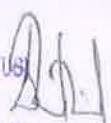
On 14th June 2023, our SSMIET NSS wing took participation in "BLOOD DONATION AWARENESS RALLY" which was conducted by CF hospital, Oddanchatram. Around 20 NSS students, doctors of CF hospital and many nursing students participated in this rally. Our volunteers started our rally from CF Hospital at 9.00am. Our volunteers carried awareness boards to create awareness among people. Our volunteers reached the CF hospital by 10 am. The doctors explained the importance of blood donation. Finally volunteers reached our college by 11.00 am.



  
NSS Coordinator



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Principal  
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Palani Road, Dindigul - 624 002.







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 Phone : 0451 - 2448800 - 99 (100 Lines)      Fax: 0451 - 2448855  
 Email : [ssmietdgl@gmail.com](mailto:ssmietdgl@gmail.com)      Website : [www.ssmiet.ac.in](http://www.ssmiet.ac.in)

C.No.130/SSMIET/2023

Date: 17.06.2023

### CIRCULAR

On 21.06.2023, a yoga awareness program is organized by the NSS, YRC and WEC of SSMIET in association with Pirai InfoTech, Coimbatore for celebrating International Yoga day. Interested first -year students, teaching faculty and non-teaching faculty can fill the Google Form on or before 9.06.2023. For further details, contact Dr.R.Satheesh babu , AP/Maths , or Mrs.S.Hemalatha , AP/math.

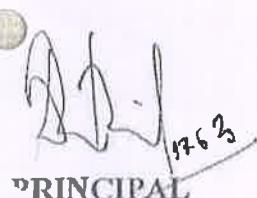
#### Program Details

Date, Day: 21.06.2023, Wednesday

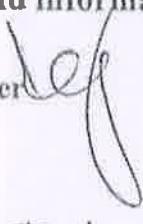
Time: 10.00am

Google form link: <https://forms.gle/SxAJtUqztS8WkLah6>

Venue: Auditorium (Above college mess)

  
PRINCIPAL  
17.6.23

Copy to: ED for kind information

Administrative Officer 

HoD's

AUTO

 CIVIL

 CSE

 ECE

 EEE

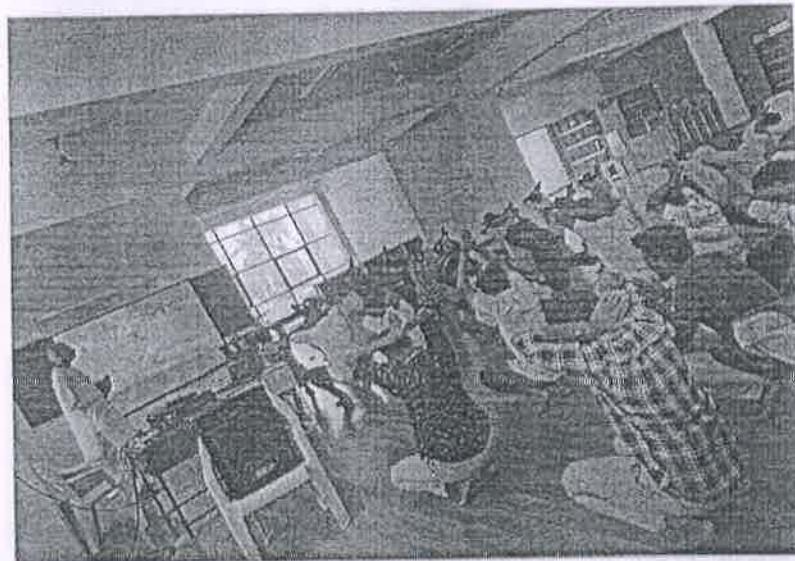
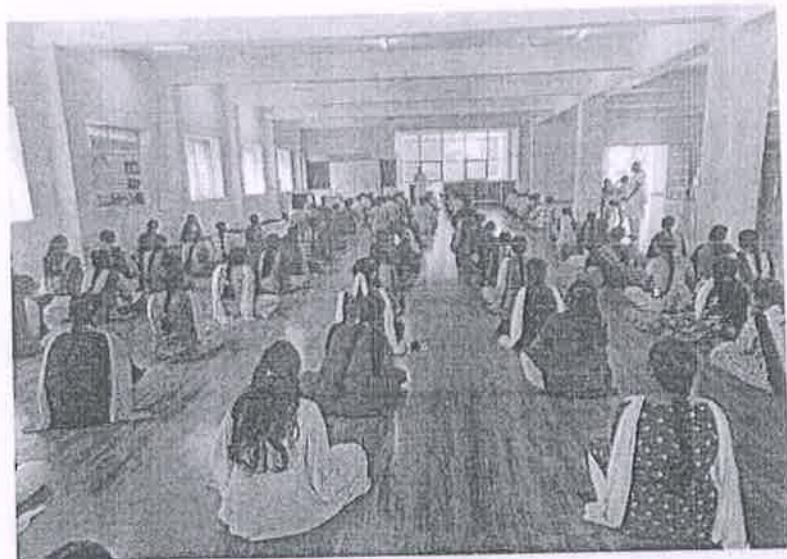
 Mech

 S&H

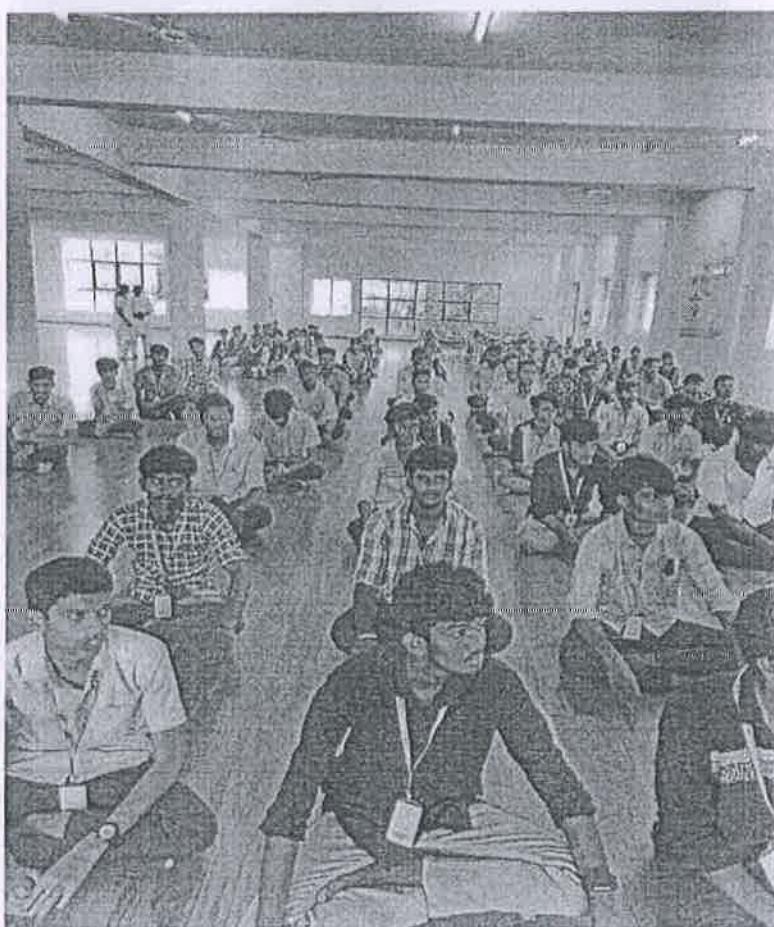




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 Principal  
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 Kuttathupatti Village, Sindalagundu (Po),  
 Palani Road, Dindigul - 624 002.



2014



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Palam Road, Dindigul - 624 002.





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*[Handwritten signature]*



*[Handwritten signature]*  
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Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (P.O),  
Palani Road, Dindigul - 624 002.

B.T.CSE

## NAME

1. J.K. Vifya Raghavi
2. Divya Dharmshini J.
3. D.R. Winfred Reji
4. Y. Sri Sreetha
5. J. Teevitha.
6. M. Rohini
7. M. Santhiya Priya
8. N. Sumuthiradevi
9. V. Sakthi varshini
10. G. Susmitha
11. S.G. Subbulakshmi
12. X. Saimica Infant
13. B. Rithika
14. M. Siva Bharathi
15. R. Sarvatha
16. V. Hirthika
17. M. Kiruba
18. K. Lakshana
19. J. Sakthiya Dharani
20. R. Jenu Mistika
21. S. Priscilla Ruby

B.Tech.CSBS /AIDS/B.E.CSE

## STORY

J.K. Vifya Raghavi

J. Divya

D.R. Winfred

Y. Sri Sreetha.

J. Teevitha.

M. Rohini

M. Santhiya Priya

N. Sumuthiradevi

V. Sakthi

G. Susmitha

S.G. Subbulakshmi

X. Saimica Infant

B. Rithika

M. Siva Bharathi

R. Sarvatha

V. Hirthika

M. Kiruba

K. Lakshana

J. Sakthiya Dharani

R. Jenu Mistika

S. Priscilla Ruby

22.	B. Praveena	B. Praveena
23.	C. Teja Sree	Teja Sree
24.	S. Priyanga Saletha Mary	S. Priyanga
25.	P. Teja Shri	P. Teja
26.	S. Reshma	Reshma
27.	R. Rakzhanan	Rakzhanan
28.	O. Koushika	Koushika
29.	M. Dhinyashree	Dhinyashree
30.	M. Jenat Caroline	Jenat Caroline
31.	N. Abinaya Shri	Abinaya Shri
32.	S. Abichellam	Abichellam
33.	M. Bhuvaneshwari	Bhuvaneshwari
34.	D. Dhanalakshmi	Dhanalakshmi
35.	Ablraam, K	Ablraam, K

RLY

BF-CSE

Balaji Vishnu - I. B. B. B.

Harish Raj. A. J. - A. J.

Jeetu - A. J.

Harish Kumaran - Ellasith Kumaran

Pravin M - P. M.

Raja Pandi. K - Raja Pandi

S. Atchayadharshan - Atchayadharshan

S. Gokul Pandi - Gokul Pandi

S. Sai - B. Sug

S. Sakthi Hariharan - S. H. H.

S. Sarathy - S. Sarathy

S. Haerison - T. Hussey

P. Gurumoorthi - P. Guy

G. Sathish Karthick - G. S. K.

M. Sangeeth - S. G.

R. Surabharasharan - R. S. B.

S. SIVASIBI - S. S. S.

R. Tanij Selvan - R. T. S.

Mohammed Samail - M. S. D.

B.Tech - AIDS / CSBS

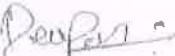
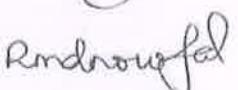
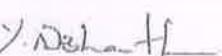
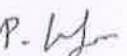
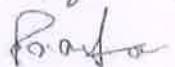
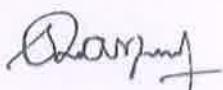
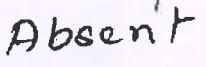
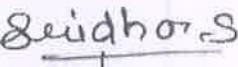
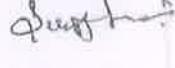
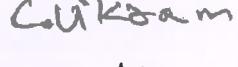
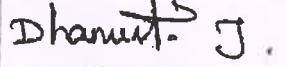
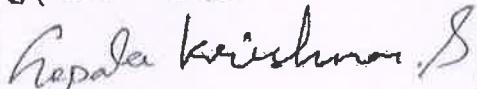
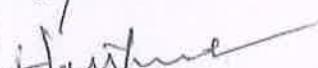
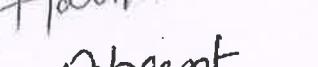
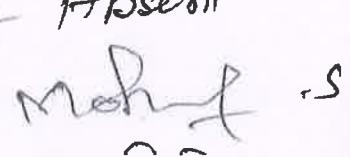
SL.NO	NAME	SIGNATURE
1.	Backiyalakshmi. T	T.Bakkialakshmi
2.	Girayathiri. G	Absent
3.	Harsini. E	E.Harsini
4.	Lavanya. D.k	D.K.Lavanya.
5.	Nancy Rose. c	F.a.Broffagin
6.	Nisha. V	V.Nisha
7.	Poorani. R	R.Poorani
8.	Pranavasubha.s	S.T.PranaVsuh
9.	Priya Thassini. G.P	G.P. PriyaThassini.
10.	Ramana. S	Rang.
11.	Sathana. G.M	G.M.Sathana
12.	Sherin Nishara.s	S.Sherin Nishara.
13.	Varsha. M	M.DL
14.	Vino Pabiyana.l	L.Vytina
15.	Aaysha Sithicka. M	M.Aaysha Sithicka
16.	Dhanachettam. k.D	Dhanachettam K.D
17.	Divyapratha.k	K.Divyapratha
18.	Iswaria. P	P.Iswaria
19.	Kavishree.s	Kavishree
20.	Kaviya Lakshmi. k	K.Kaviya
21.	Madhurumitta v	v.Madhuri

22.	Nikitha. A	A. Nikitha
23.	Priyadarshani. J	J. Priyadarshani
24.	Priyadarshini. M	M. Priyadarshini
25.	Rathiboomika. B	B. Rathiboomika
26.	Rexi. B	B. Rexi
27.	Roffna. A	A. Roffna
28.	Senthamilchiniya. A	A. Senthamilchiniya
29.	Siradangari. V	V. Siradangari
30.	Sorna. P	P. Sorna
31.	Subish Methika. S <sup>n</sup>	S. Subish Methika

20.11.2021

## B.Tech - AIDS / CSBS

S.NO	NAME	SIGNATURE
------	------	-----------

1. Deepak raj. J 
2. Dhyaneesh. S 
3. Grokul. D 
4. Mohamed Harrish. Z 
5. Mohammed Abzel. P 
6. Mohammed Nowfal. R 
7. Nishanth. Y 
8. Periasamy. P 
9. Prawin Lakhman. K 
10. Sambakkumar. M. S 
11. Sanjay. A 
12. Sridhar. S 
13. Sushis Artyan. T 
14. Vikram. C 
15. Dhanush Pandi. J 
16. Dhyaneesh Pandi. S 
17. Gopala Krishnan. S 
18. Hartharan. A 
19. Jensen Deniel Raj. S 
20. Mohanakarthram. S 




DR. SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSIM Institute of Engineering and Technology  
Ettathupatti Village, Sindalagundu (P.O.),  
Palani Road, Dindigul - 624 002

23	Ramprasadh. R	$R \rightarrow J$
23	Ravin kumar K	<del>P</del>
24	Sathyā Varagan E	Absent
25.	Tharunprasath. A	Absent



## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul -- Palani Highway, Dindigul – 624 002.

### YOGA CLASS ( Report )

SSM Institute of Engineering and Technology, Dindigul in association with Isha Volunteer organized a yoga class on 21st, June 2023, 9:30AM to 10:45AM in the ground floor of the library building. Nearly 100 students participated in it.

Program conducted by Swami Thapomula fro Isha, Cbe and accompanied by two members from Dindigul. The programme was started formally by Dr. Senthil Kumaran, Principal of SSM institute of engineering and technology, Dindigul. NSS coordinator, YRC coordinator and the WEC coordinator together organized and it was co - ordinated by Mechanical HoD Dr. G. Sankaranarayanan.

After that, Swami Thapomula delivered the speech extolling the importance of yoga. He started the class by giving warm up exercises and games. They practises Yoganamskar and nadi suddhi pratice for 36 mints. This programme was conducted for the students which will be a trigger a whole new way of enhancing themselves.

In the end, the Principal of the college, Dr. Senthil Kumaran congratulated the NSS coordinator, YRC coordinator and the WEC coordinator for the successful organization of the yoga class and encouraged them to conduct such activities in future also.



Principal's Signature

Coordinator

R. Satheesh Babu, AP/Maths

S. Hemalatha, AP/Maths

S. Kavitha, AP/Maths



Dated : 20/06/2023  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.





S. No.	Date	Name of the Activity	Venue	(Experts / Participants) with YRC Team	Total no. of students participated together with faculty members
1	09.02.2023	Workshop on Dissemination of Red Cross Principles	Seminar Hall -3, SSMIET	Dr. G. Shanmugam Associate Professor Dean (S&H), Er. N. Sheik Dawood B.E., M.Sc., M. I. E., Mr. A. Rajaguru, Indian Red Cross Society member, Mr. M. Syed Abuthahir, Red Cross District Secretary, Dr. R. Rajavarman, YRC District Co-ordinator, (MKU), APA arts and culture, palani and Dr. A. Susilamary.	330
2	08.05.23	Blood donation camp	M. S. P. Solai Nadar Hr. Sec. School, Dindigul	Mayor Ilamathy, Dr. S. R. Veeramani M. D. D. M. Superintendent - Government Medical College Hospital, Dindigul. I. R. C. S. Dindigul branch secretary Dr. R. Saravanan leads the camp. Also, Mr. Rajaguru, Dr. Prabaharan, I. R. C. S. members, Mr. Syed Abhuthakir and Blood bank officers participated.	350
3	21.06.23.	Yoga class	Ground floor of the library building	Dr. Senthil Kumaran, Principal of SSM institute of engineering and technology, Swami Thapomula fro Isha, Cbe and accompanied by two members from Dindigul	100



  
 Dr. D. SENTHIL KUMARAN, M.E., Ph.D., [NUS]  
 Principal  
 SSM Institute of Engineering and Technology  
 Kuttathupatti Village, Sindulagundu (Po),  
 Palani Road, Dindigul - 624 002.



**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
 Dindigul palani highway, Dindigul – 624 002, Tamilnadu  
 0451 – 2448800-99(100 Lines) Email: [ssmietdgl@gmail.com](mailto:ssmietdgl@gmail.com) Fax: 0451-2448855  
[www.ssmiet.com](http://www.ssmiet.com)

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NAAC)

S. No	Content
1	Circular
2	Report
3	Photo
4	Participant's List



Dr. D. SENTHIL KUMARAN M.E., Ph.D. (MUS)  
 Principal  
 SSM Institute of Engineering and Technology  
 Kuttagupatti Village, Andalagundu, Co.,  
 Palani Road, Dindigul - 624 002.



Dindigul - Palani Highway, Dindigul - 624 002  
 Phone : 0451 - 2448800 - 99 (100 Lines) Fax: 0451 - 2448855  
 Email: ssmietdgl@gmail.com Website: www.ssmiet.ac.in

C.No.130/SSMIET/2023

Date: 17.06.2023

CIRCULAR

On 21.06.2023, a yoga awareness program is organized by the NSS, YRC and WEC of SSMIET in association with Pirai InfoTech, Coimbatore for celebrating International Yoga day. Interested first -year students, teaching faculty and non - teaching faculty can fill the Google Form on or before 9.06.2023. For further details, contact Dr.R.Satheesh babu , AP/Maths , or Mrs.S.Hemalatha , AP/math.

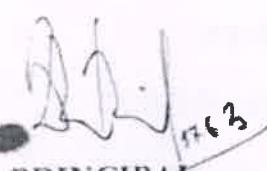
Program Details

Date, Day: 21.06.2023, Wednesday

Time: 10.00am

Google form link: <https://forms.gle/SxAJtUqztS8WkLah6>

Venue: Auditorium (Above college mess)

  
 PRINCIPAL

Copy to: ED for kind information

Administrative Officer

HoD's

AUTO

  
 CIVIL

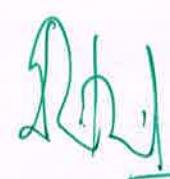
CSE

  
 ECE

  
 EEE

  
 Mech

  
 S&H



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
 Principal,  
 SSM Institute of Engineering and Technology  
 Kuttathupatti Village, Sindalagundu (Po),  
 Palani Road, Dindigul - 624 002.



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## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul – Palani Highway, Dindigul – 624 002.

### YOGA CLASS

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Coordinator

R. Satheesh Babu, AP/Maths

S. Hemalatha, AP/Maths

S. Kavitha, AP/Maths

Principal's Signature

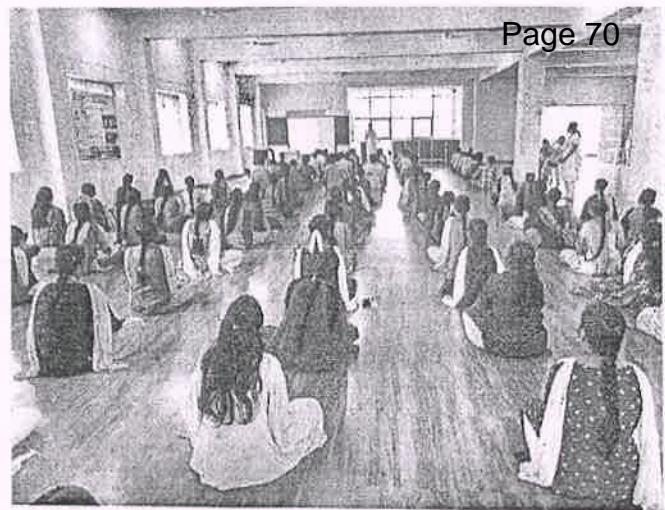
Dr.D.SENTHIL KUMARAN M.E. M.Phil. M.B.B.S

SSM Institute of Engineering and Technology

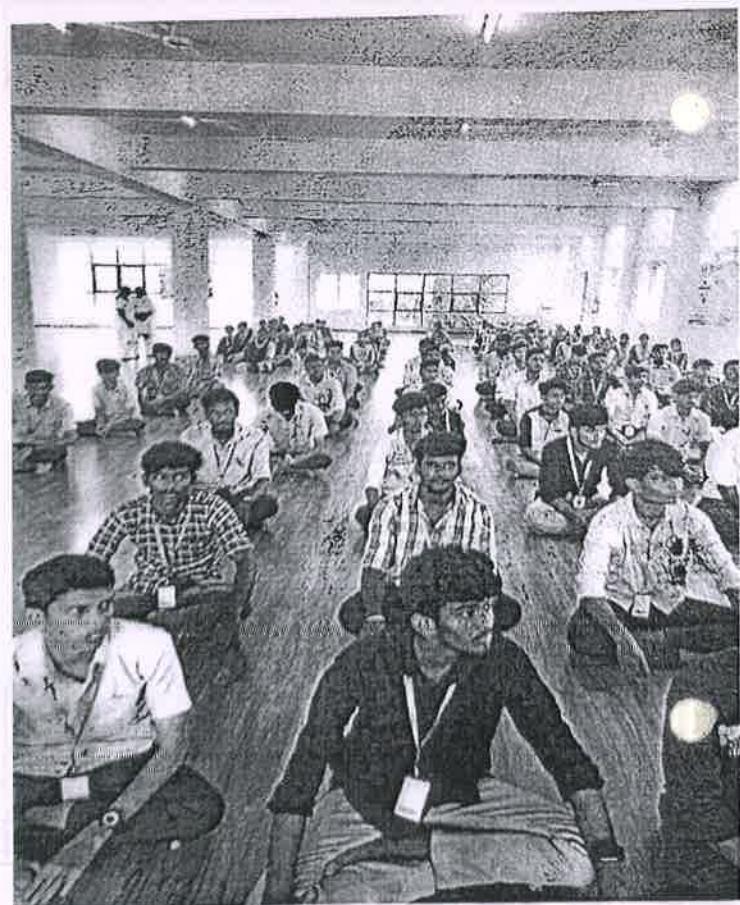
Kuttathupatti Vilag, Andalagundu (Po),

Palani Road, Dindigul - 624 002.

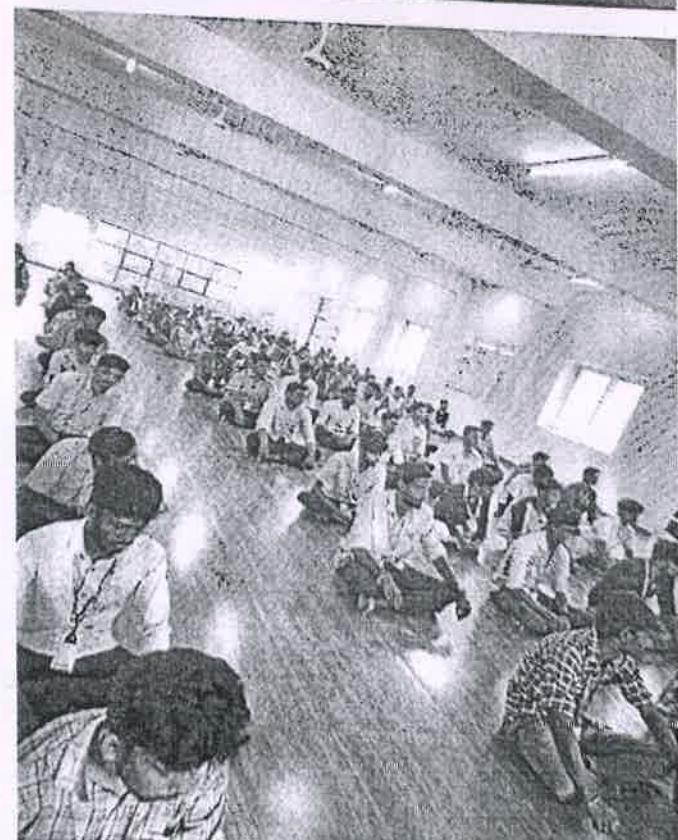




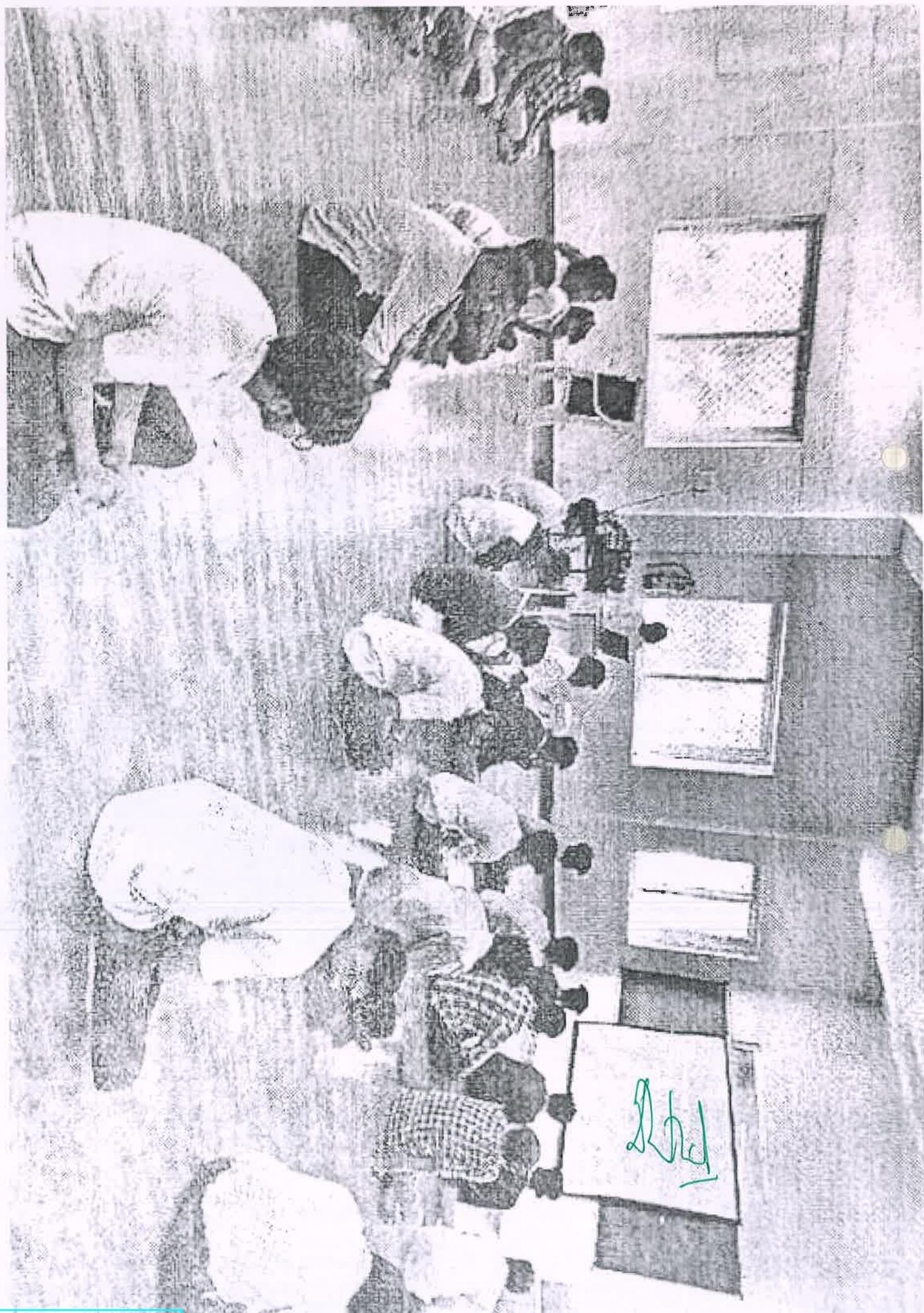
Dr.D.SENTHIL KUMARAN, M.E, Ph.D.,(HUS)  
Principal  
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Kuttiathupatti Village, Sindalagundi (Po),  
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Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sindalagundu (Po),  
Palani Road, Dindigul - 624 002.





**தின்துக்கல், மே. 8-**  
**இந்தியன் ரெட்கிராஸ்**  
**சொகைட்டி தின்துக்கல்**  
**மாவட்ட சிலை மற்றும்**  
**இந்திய கட்டுளர் கங்கம்**  
**ஏபாரில் உலக போட் சிராஸ்**  
**தின்துக்கல் முனிஸிப் குடம்,**  
**வ.பி. சோனல் நாடார்**  
**மேல்நிலைப்பள்ளியில்**  
**மாபெரும் ரத்தநாள் முனாம்**  
**நடைபெற்றது.** மேயர்

## முறையூதை முகாய்

இனமதி. இந்தியன் ரெட்கிராஸ் சொகைட்டி மாவட்ட அவைத் தலைவர் தாட்டாண்மை காஜூ மைதின், எம்.எஸ்.பி. பார்டி நாடாராஸ் முழுகேசன், ரெட்கிராஸ் அவைத் தலைவர் வேஷ தாழுது, துணைத் தலைவர் சரவணன், பொருளாளர் கலிலாமேரி, மாநிலநிர்வாக

முழு உறுப்பினர் ராஜாகு. இந்திய கட்டுளர் கங்க தலைவர் தர்மலிங்கம், அரக் மருத் தது வம்மை கனக காணி ப்பாளர் வீரமணி.

இனை கண்ணாண்மீப்பாளர் கரேஷ் பாபு உ.ஏ.பா. பலர் கலந்து கொண்டனர். முகாயில் சராணமயோர் ரத்தநாளம் வழங்கினர். அவர்களுக்கு சான்றி தழுத்து கனம் வழங்கப்பட்டது.



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# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Dindigul – Palani Highway, Dindigul – 624 002

## Blood Donation Camp

Venue: M. S. P. Solai Nadar High School, Dindigul

Date: 08.05.23.

### Participant's List

S. No.	Name	Year	Branch	Signature
1.	DHARUN .M	II	CIVIL	M.Dhary
2.	Bijayeshwar.c	III	ECE	c.bijay
3.	Dhyanesh pandi .S	II	CSBS	d.pandiy
4.	Dhanush pandi .J	II	CSBS	J.Dhanu
5.	Monish Balaji VM	I	CSBS	M.M.Vinod
6.	d. Hari Hasan	I	CSBS	d.Hassan
7.	Naveen Kumar. S	III	CIVIL	N.P
8.	Sudharsan . M	IV	CIVIL	Sudharsan
9.	Abdul Rahuman	II	MECH	A.Rahman
10.	S. R. rehakalishwaro	I	MECH	R.Rahman
11.	V. Parimi RAJ	I	mech	v.Parimi RAJ
12.	P. Ravanan	I	mech	P.Ramanan
13.	T. Praveen manickam	I	mech	T.Praveen manickam
14.	M. DINAMANIKANDAN	I	mech	M.Din
15.	S. KAVIARASU	I	mech	S.Kavi
16.	S. Jansen Daniel Raj	I	CSBS	S.Jas
17.	A. Tharu Basath	I	CSBS	A.Tharu Basath
18.	Gopala Krishnas. S	II	CSBS	Gopala Krishnas
19.	M. Selvan	I	mech	M.Selvan
20.	B. Ponarajan	I	mech	B.Ponarajan
21.	A. RAKUL RAJ	II	MECH	A.Rakul Raj
22.	M.Saritha Santhosh	III	mech	M.Saritha Santhosh
23.	K. Surendharanath	III	ECE	K.Surendharanath
24.	B.Terrence Rithik Aron	III	ECE	B.Terrence Rithik Aron
25.	B. Shiyam	I	ECE	B.Shiyam
26.	K. Yogesh	I	ECE	K.Yogesh
27.	H. Surya Kumaran	I	ECE	H.Surya Kumaran



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindalagundu (Po),

Palani Road, Dindigul - 624 002.



**SSM INSTITUTE OF ENGINEERING & TECHNOLOGY,  
Dindigul - Palani Highway, Dindigul - 624 002.**  
Academic Year: 2022-23  
**YOUTH RED CROSS**



**Indian  
Red Cross Society**

#### **About:**

The Youth Red Cross Society (YRC) was established in 2018 with the goal of bringing spirit of service and sense of duty with dedication and devotion in the minds of youth. It organizes Blood donation camp, one day workshop entitled, "Dissemination of Red Cross Principles" and Guest Lectures to create awareness on the care of their own health and that of others.

#### **Main objectives**

- To instil in students a sense of responsibility for their own health as well as the health of others, including blood and organ donation.
- To foster the growth and development of a spirit of service and sense of duty with dedication and devotion in the minds of youth.

#### **Events Conducted in 2022-23:**

Workshop on Dissemination of Red Cross Principles: 09.02.2023

#### **Activities**

We encourage humanitarian action among our pupils through our active YRC unit, which include

- ❖ Guest lecture on Road safety.
- ❖ Awareness programme for girl children's.



D.I.D.S.E

SSM Institute of Engineering and Technology  
Kuttathupatti village Simbalagundu(Po),  
Palani Road, Dindigul - 624 002.



**SSM INSTITUTE OF ENGINEERING & TECHNOLOGY,  
Dindigul - Palani Highway, Dindigul -624 002.**

**YOUTH RED CROSS**

The club is guided by Dr. D. Senthil Kumaran, Principal, SSMIET. The Club is coordinated by Mrs. S. Hemalatha, AP/ Mathematics. This is to illuminate that the Youth Red Cross in our college has been reconstituted as follows:

S.No	Committee Members	Responsibility	Signature
1.	M. Monesh, III-BE / EEE	President	Monesh
2	K. M. Mukesh Kumar II – BE / ECE	Treasurer	K. Mukesh Kumar
3.	M. Priya Lakshmi, II – BE / ECE	Secretary	M. Priya Lakshmi
4.	K. Logesh,II-BE/ECE	Joint Secretary	K. Logesh
5.	N. Naveena, II-BE / ECE	Student Member	N. Naveena
6.	S. A. Manasvini, II-BE/ECE	Student Member	S. Manasvini
7.	G. Vanaja, II-BE / EEE	Student Member	Absent

  
Principal



  
Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
Principal  
SSM Institute of Engineering and Technology  
Kettathupatti Village, Sindlagundu (Po),  
Road, Dindigul - 624 002.

**YOUTH RED CROSS MEMBERS DETAIL - 2022 - 2023**

S.No.	Student Name	Register No.	Year & Branch	Mobile No.	DayScholar/ Hosteler	Address for DayScholar
1	D. Munir	922120106309	II <sup>nd</sup> ECE	9566225158	Day Scholar	Kelloor Padi Dindigul
2	P. Sivaan	922120106596	II <sup>nd</sup> ECE	936050761	Day Scholar	Palani
3	D.ignesh	922120106079	III <sup>rd</sup> ECE	6314470023	Day Scholar	Dindigul
4	P. Vignesh	922120106078	III <sup>rd</sup> ECE	9004349026	"	"
5	B. Vigneshwaran	922120106087	"	631466811	"	Dindigul
6	Z. Selvamavhan	922120106088	"	8220091028	"	"
7	A. Sugesh	922120106088	"	9345264168	"	"
8	G. Ethukkiswaran R	922120106055	"	8925638443	"	Dindigul
9	G. Varaj M	922120106060	"	7010598177	"	Kanniyak
10	S. Sivakumar S	922120106057	"	7708234048	"	Vadamarathur
11	G. Anthonkumar S	922120106055	"	9345882723	"	Chinnalapatty
12	H. Karthik Division	922121106026	II "A" ECE	WP-8903242989 Com - 6281163661	"	Chinnalapatty
13	V. Vijay	922121106303	II "A" ELE	6385264454	"	Viruppakku
14	S. Haribalan	922121106301	II "A" ECE	7904490406	"	Chinnalapatty
15	Hamed Hussain	922121106098	II "A" ECE	8903292987	"	Hamed Hussain, Theni



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., IITK  
Principal  
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Palani Road, Dindigul 624 602.

## YOUTH RED CROSS MEMBERS DETAIL - 2022 - 2023

S.No.	Student Name	Register No.	Year & Branch	Mobile No.	DayScholar/ Hosteler	Address for DayScholar
37	Mone S. M	922120105010	ECE - I	8838069692	DayScholar	Dindigul
38	Awesha Naveen	922120105010	ECE - II	9739699955	DayScholar	Dindigul
39	R. Thangavai	922120106072	ECE II <sup>nd</sup>	9750515107	DayScholar	Dindigul
40	C. Carlos	92212010302	ECE II <sup>nd</sup>	9626837260	"	Dindigul
41	N. Neerama	922121106058	ECE II <sup>nd</sup>	9994235190	DayScholar	Madurai
42	S. A. Manasvini	922121106043	ECE II <sup>nd</sup>	9150211378	"	Dindigul
43	Hani Krishnan	922120106303	ECE II <sup>nd</sup>	90954005	"	Dindigul
44	Vignesh R	922120106077	ECE II <sup>nd</sup>	8754582842	"	Dindigul
45	V. Seera	922120106023	ECE - III <sup>rd</sup>	9444561192	Hosteler	Tiruchy
46	Loyalan Lokesh Raj	922120106304	ECE - III <sup>rd</sup>	94990711645	DayScholar	Dindigul
47	Ajilmaruthan	922120106301	ECE - III <sup>rd</sup>	9297650654	"	Dindigul
48	T. Mahabalkshmi	922121106011	ECE - II - B	9790164263	"	Dindigul
49	S. MadhuBatha	922121106010	ECE - II - B	9750168099	"	Battagundu
50	T. Nikiifa	922120106061	ECE - II - B	63810911654	"	Dindigul
51	N. Purnitha	922121106063	ECE - II - B	8608712195	"	Madamalai

**ROUNTED CROSS MEMBERS DETAIL - 2022 - 2023**

S.No.	Student Name	Register No.	Year & Branch	Mobile No.	Day Scholar/ Hosteler	Address for Day Scholar
16.	C Selvaraj	922121105046	EEE - II	866732 82 93	Day Scholar	Pudukkottai
17.	B Manikandan	922121105020	CSE - I	9080190179	Day Scholar	Natham
18.	K Habib Rahuman	922121104049	ME - II	8448722427	Day Scholar	Palani
19.	Madhavaree C	922121104033	CSL - II	7397602 502	Day Scholar	Avyalur
20.	S. Balu Krishnan	922121106000	ECE - II	8610422352	Day Scholar	Chinnarapatt
21.	S. Varoo Hemmy	922111105052	EEE - II	8667077246	Day Scholar	Dindigul
22.	Omishaan Neesayer	922121106095	ECE - II	9345763251	Day Scholar	Dindigul
23.	M. Srinivas	922121106093	ECE - II	8920459790	Day Scholar	Bundiyal
24.	C. Saran Rahul	922121105045	EEE - II	7708395858	Day Scholar	Dindigul
25.	S. Yashica	922120106082	ECE - II	9025106702	Day Scholar	Nathan
26.	V. Reena	922120106050	ECE - III	6382674941	Day Scholar	Thadicom
27.	S. Suganya	922120106048	ECE - II	8838491860	Day Scholar	Amblikai
28.	P. N. Vaishnavi	922120106075	ECE - II	9344515671	Day Scholar	Dindigul
29.	S. Vanitha	922120106065	ECE - II	8838999633	Hosteler	Tirunelveli
30.	M. Sonali	922130106069	ECE - II	7819886197	Hosteler	Uthamapatti

**YOUTH RED CROSS MEMBERS DETAIL - 2022 - 2023**

Sl. No.	Student Name	Register No.	Year & Branch	Mobile No.	DayScholar/ Hosteler	Address for DayScholar
6	Priya dharshini	922121106070	II - ECE - B	989585748182	DayScholar	At your Residt
7	M. Priya lekshmi	922121106071	II - ECE - B	8508428111	DayScholar	Dindigul
8	S. Meethubala	922121106040	II - ECE - B		DayScholar	Batlagundu
4.9	Aishwarya	9221106044	II - ECE - B	76044524791	DaySchool	Periyakulam
5.0	K. M. Akash Kumar	988081106052	III - ECE - B	8754800302	DaySchool	Dindigul
5.1	R. Natarajan	97721106057	III - CCR - B	9332477322	Day School	charra Dap
5.2	S. Sasi Supriya	97721105049	II - EEE	8148017529	DayScholar	Vadipatti
5.3	M. Vaishali	97721105050	"	6374363950	"	Palani
5.4	S. Jagdish	97721105018	"	09894959086	"	Vedavandu
5.5	J. Divya	97721105013	"	9791403667	"	Kadalippalai
5.6	Le. Varada	97721105051	II - EEE	0942496186	"	PNTC Colony
5.7	M. Sharmila	97721105097	II - EEE	8675597728	"	Chinnalappi
5.8	S. Prafulla	97721105013	III - EEE	8672610205	"	Hindugum

Date	Name of the Activity	Venue	(Experts / Participants) with NSS Team	Total no. of students participated together with faculty members	Dr. G. Shannigam Associate Professor Dean (S&H), Dr. N. Silek Dawood B.E., M.Sc.	M. I. F., Mr. A. Rajaguru, Indian Red Cross Society member, Mr. M. Syed Abuthahir, Red VRC District Secretary, Dr. R. Rajavarman, Cross District Secretary, Co-ordinator, (MKU), APA arts and culture, Palani and Dr. A. Susilamary.	Seminar Hall -3, SSMEET	Workshop on Dissemination of Red Cross Principles	9.02.2023
				330					



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S. No	Content
1	Circular
2	Report
3	Photo
4	Participant's List

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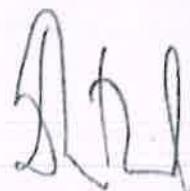
Website : [www.ssmiet.ac.in](http://www.ssmiet.ac.in)

**Date: 06<sup>th</sup> Fe**

### Circular

Youth Red Cross (YRC) unit of SSMIET plans to conduct a one day workshop on **Red Cross Principles** on 09.02.2023. (Thursday) for I year students.

**Venue:** Seminar Hall – 3

  
PRINCIPAL



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Date: 06.02.2023

C.No.80/SSMIET/2023

Circular

Youth Red Cross (YRC) unit of SSMIET plans to conduct a one day workshop on Dissemination of Red Cross Principles on 09.02.2023(Thursday) for I year Students. Those who are willing to join the workshop (II year, III year and IV year Students).

Venue: Seminar hall -3

PRINCIPAL

**Copy to:** Chairman for kind information

Administrative Officer

HoD's

AUTO  
(Dr. Srujan)  
MECH

for CIVIL  
CIVIL

CSE  
(Dr. Srujan)

S&H

for EEE  
ECE

EEE

fwd  
1/2



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Youth Red Cross (YRC) Unit

Organizes

A one day workshop

on

**Dissemination of Red Cross Principles**

Date: 09.02.2023 Time: 9:30 a.m

Venue: Seminar Hall – 3

All are Cordially Invited



**Youth Red Cross**

**Resource Person**

Mr. A. Rajaguru, Indian Red Cross Society member, (TN MC member).

Mr. M. Syed Abuthahir, Red Cross District Secretary, Dindigul.

Dr. R. Rajavarman, YRC District Co-ordinator, (MKU), APAAC, palani.

*S. Hemalatha*  
YRC Coordinator

Mrs S. Hemalatha, AP/Maths

*G. Shanmugam*  
Dean (S&H)

Dr. G. Shanmugam, Prof. /Physics

*D.S.K*  
Principal

Dr D.Senthil Kumaran



*D.S.K*  
Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)  
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## **Youth Red Cross**



Youth Red Cross

### **One day workshop on Dissemination of Red Cross Principles Agenda**

#### **Welcome address**

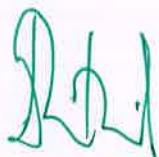
Mrs. S. Hemalatha, AP / Maths

#### **Felicitation**

Dr. D. Senthil Kumaran, Principal, SSMIET

Red Cross Principles	Mr. A. Rajaguru	(10. 00 am to 11.00 am)
First Aid	Mr. M. Syed Abuthahir	(11. 15 am to 12.00 am)
Psychological Counseling	Mr. A. Rajaguru	(12. 05 pm to 01.00 pm)



  
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## Report on Dissemination of Red Cross Principles workshop organized by YRC at SSMIET, Dindigul

A one day workshop on Dissemination of Red Cross Principles was conducted for the academic year 2022 – 2023 at seminar hall-3 on 2<sup>nd</sup> February at 9.30 A. M. The workshop was inaugurated with the hands of **Dr. G. Shanmugam**, Dean (S&H) in the presence of **Er. N. Sheik Dawood** B.E., M.Sc., M. I. F., Vice – Chairman, Indian Red Cross Society member, Dindigul, **Mr. A. Rajaguru**, Indian Red Cross Society member, (TN MC member), **Mr. M. Syed Abuthahir**, Red Cross District Secretary, Dindigul, **Dr. R. Rajavarman**, YRC District Co-ordinator, (MKU), APA arts and culture, palani and **Dr. A. Susilamary**, Dindigul. A total of 330 I year BE students were participated along with their department faculty. The function started with 'Thamizh thai vaazhithu', followed by lighting of lamps by dignitaries. **Mrs. S. Hemalatha**, YRC Programme officer, issued the welcome address, with her warm heart.

**Er. N. Sheik Dawood**, inaugurated the workshop. **Dr. G. Shanmugam**, Dean (S&H), and emphasized on the the importance of YRC. The workshop sessions focused on the basics of Red Cross Principles, First Aid, Psychological Counseling, Disaster Management, and road safety.

**Mr. A. Rajaguru** in his address said that, the seven fundamental principles, road safety and emphasized the importance of Education of 16 years. He explained the history of YRC. He compared the Survival of fittest theory with Mahabharat story which was appealing.

### The seven Fundamental Principles



  
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- The seven Fundamental Principles – humanity, impartiality, neutrality, independence, voluntary service, unity and universality – are the most important of these tools. They serve both as an inspiration – an ideal to strive for – and as practical steps to take to achieve that ideal in times of peace, armed conflict or natural disaster. They call on us to help those most in need first, regardless of their political affiliation, race or religion, and they make this possible by providing guidance on gaining the trust of people in all these circumstances.
- When the principles are understood and followed, Movement volunteers and staff generally find that people let them carry out their work to help those in need, even during conflict.
- The Fundamental Principles are also an expression of the values and ideals around which the Movement is united. Above all, the Principles are a call to action for Movement volunteers and staff, compelling us – as the Principle of humanity describes – to “prevent and alleviate human suffering wherever it may be found”.

### Road safety

- Road safety is a safety measure to reduce the risk of road accidents and road side injury because of the mistakes of people while driving on the road. We cannot count the daily road side accidents and death of people because of the driving mistakes and lack of road traffic rules followers. Every person going on the road has risk of injury or death. Everyone needs to be well aware of the road traffic rules especially children and young people who are at significant road accident risks. It is found that most of the hospitalization cases and leading cause of death are because of the road trauma. Road safety is very necessary while being on the road and must know by all because road accidents are the leading cause of death. Everyone should learn the road traffic and safety rules at a very early age to perform safer behaviours in the later life.
- To create awareness on road safety among students and faculties. • To understand the importance of a road safety and make aware about the importance of their and others life.
- To motivate the students and faculties to follow road safety.



  
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**Mr. M. Syed Abuthahir** who took great pleasure in appreciating the volunteers, also cheered the students with his friendly speech. He encouraged the students to take a pledge along with him to keep the campus clean and green. Also, in his address said that the skill on first aid is very essential for the physical education teachers as there are sports related injuries occur in colleges and thanked for organizing the workshop. HE gave a crisp speech emphasizing the following points.

#### First aid

- The workshop sessions focused on the basics of first aid, and how to provide first aid in wounds, bleeding, musculoskeletal injury, burns, heatstroke, poisoning, bites, drowning, fainting, seizures and unconsciousness. All teachers had hands-on experience of dressing the wound, applying different types of bandages, splinting the injured body part, providing cardiopulmonary resuscitation, and transferring the victim.
- There was active participation by all the teachers and they expressed that the workshop will be very useful for them to meet the emergencies.

**Dr. R. Rajavarman** in his address said that psychological indicator, the importance and relationship between behaviors, thoughts and emotions, and awareness about disaster management and tricks to tackle disastrous situation.

#### Psychological Counseling

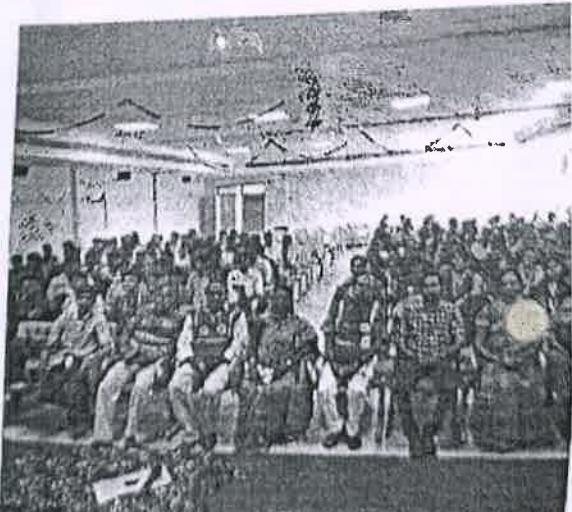
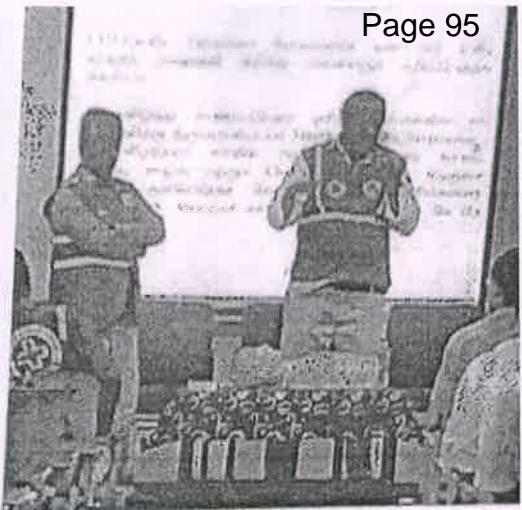
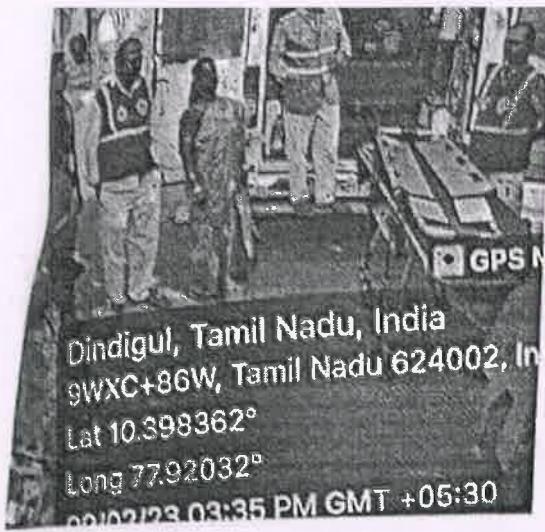
- Life skills where its meaning and significance were explained. The objective of this activity is to build resilience and reduce stress. Participants were asked to find a relaxed comfortable position and relax their body, after which they were instructed to inhale deeply through their nostrils, hold their breath for a Sec or two and to exhale through the mouth, while they exhale participants were also asked to stretch their hands assuming of letting go of their stress and tension. The objective of the activity was to help the participants know different physical & psychological indicators while expressing emotions, and also to help them understand the importance and relationship between behaviors, thoughts and emotions.



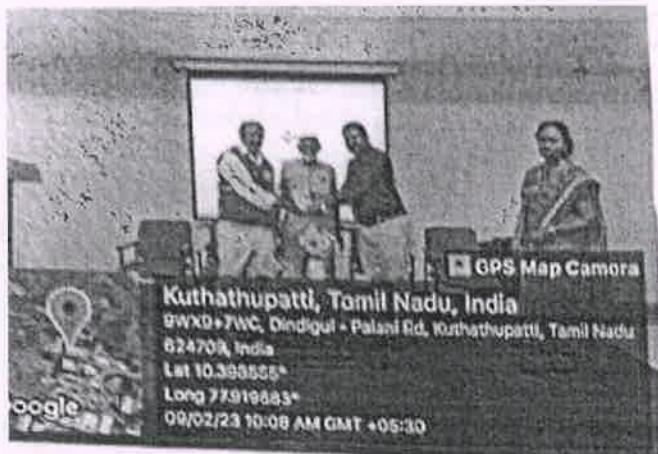
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3	922122106003	ECE	AJAY D	S. Ananya
4	922122106004	ECE	AJAY KRISHNA S	V. Aravinthkumar
5	922122106005	ECE	ANANYA S	A Arunkumar
6	922122106006	ECE	ANGEETHA SHRUTI SHREE S	M. Ashmita
7	922122106007	ECE	ARAVINTHKUMAR V	S. Asmithaa
8	922122106008	ECE	ARUNKUMAR A	P. Aswin balaji
9	922122106009	ECE	ASHMITA M	M. Balaji
10	922122106010	ECE	ASMITHAA S	K. Beta
11	922122106011	ECE	ASWIN BALAJI P	G. Bhuvaneshwaran
12	922122106012	ECE	BALAJI M	P. Chathurika
13	922122106013	ECE	BALAMURUGAN K	A. Dharmaraj
14	922122106014	ECE	BHUVANESHWARAN G	P. Dhavneesh
15	922122106015	ECE	CATHRINE PRABA P	R. Dhivya
16	922122106016	ECE	CHANDRU S	K. Dhivya
17	922122106017	ECE	CLEMENT S	S. Dhivya
18	922122106018	ECE	DEEPAK P	A. Dinesh
19	922122106019	ECE	DEVI PRIYA P	P. Devi Priya
20	922122106020	ECE	DHANUSH V	A. Divya
21	922122106021	ECE	DHANUSHYA S	S. Dhanushya
22	922122106022	ECE	DHARANI R	R. Dharani
23	922122106023	ECE	DHARINI SRI K	K. Dharkala
24	922122106024	ECE	DHARSAN G	S. Dharsan
25	922122106025	ECE	DHARSHINI S	S. Dharsini
26	922122106026	ECE	DHIVYA D	D. Dhivya
27	922122106027	ECE	DIVYA JENIFER A	A. Divya Jenifer
28	922122106028	ECE	FRANCIS MARIA RUBAN P	P. Ruban
29	922122106029	ECE	GERSHON S	G. Sh.
30	922122106030	ECE	GIRI RAJ R	R. Girish
31	922122106031	ECE	GOBINATH C	C. Gobinath
32	922122106032	ECE	GOKULNATH R	R. Gokul Nath
33	922122106033	ECE	GOPINATH S (20.11.2004)	S. Gopinath
34	922122106034	ECE	GOPINATH S (16.04.2005)	S. Gopinath
35	922122106035	ECE	GOWRI K	Gowri - K
36	922122106036	ECE	GUNASEKARAN S	S. Gunasekaran
37	922122106037	ECE	HARIKRISHNAN K	K. Hari Krishnan
38	922122106038	ECE	HARISHMA REETHU S	S. Harishma Reethu
39	922122106039	ECE	ISMAIL SAIT M	M. Ismail Sait
40	922122106040	ECE	JANANI P	P. Janani
41	922122106041	ECE	JEGATHEEESU K	K. Jegatheesu
42	922122106042	ECE	JINETTA SHREE G J	J. Jinetta Shree
43	922122106043	ECE	KANIMozhi R	R. Kanimozhi
44	922122106044	ECE	KARPAGA RATCHAGAR U	J. Karugaya Rathnayag
45	922122106045	ECE	KARTHIKEYAN M	M. Karthikeyan
46	922122106046	ECE	KAUSAL NEYAN S	Absent
47	922122106047	ECE	KAVITHA G	G. Kavitha
48	922122106048	ECE	KAVYADHARSHINI K	



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**SSM Institute of Engineering and Technology**  
Department of Science and Humanities

Year/Sem: I / I Branch : ECE-2

CLASS : C-2

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4	922122106052	ECE	LAKSHMI PRABAA S	S. Lakshmi prabaa
5	922122106053	ECE	LINGESH KUMAR K	K. Lingesh Kumar
6	922122106054	ECE	MAHALAKSHMI M	M. Mahalakshmi
7	922122106055	ECE	MANIKANDAN S	Manikandan S
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10	922122106058	ECE	MOHESHWARAN E	Shy
11	922122106059	ECE	MUGUNTHA S	Absent
12	922122106060	ECE	MUTHAZHAGI S	Absent
13	922122106061	ECE	MUTHU KAMATCHI K	Absent
14	922122106062	ECE	NANDHANA T	nandh
15	922122106063	ECE	NARESH B	K. Naveena
16	922122106064	ECE	NAVEENA K	A. Chithra
17	922122106065	ECE	NAVEEN KUMAR A	J. nesa sheeba
18	922122106067	ECE	NESA SHEEBA J	A. Nicky Joseph
19	922122106068	ECE	NICKY JOSEPH A	Absent
20	922122106069	ECE	NITHYA DHARSHINI M	N. Nithya
21	922122106070	ECE	NITHYA PRIYA N	Absent
22	922122106071	ECE	OM SRINATH U	Dugalavathii D.
23	922122106072	ECE	PAGALAVATHII R	T. Pallai
24	922122106073	ECE	PALLAVI T	M. Party Dorothy Raj
25	922122106074	ECE	PARTHASARATHY RAJ M	J. Paulina
26	922122106075	ECE	PAULINA J	Absent
27	922122106076	ECE	POOJA SRI S	S. Poaravv
28	922122106077	ECE	PRANAVV S	Absent
29	922122106078	ECE	PRAVEEN M	M. Praween Kumar
30	922122106079	ECE	PRAVEEN KUMAR M	A. Preethika
31	922122106080	ECE	PREETHIKA A	M. Priyadarshini
32	922122106081	ECE	PRIYADHARSHINI M	P. T. Kaam Prasant
33	922122106082	ECE	RAAM PRASANTH P T	V. Ragul
34	922122106083	ECE	RAGUL V	Sandrea Sharifa K.
35	922122106084	ECE	SAMEERA SHARIFA K D	SANJANA M.K
36	922122106085	ECE	SANJANA M K	A. Sanjana
37	922122106086	ECE	SANJAY K	J. Sanjay
		ECE	SANJAY V	S. V. Shri



  
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2	922122106099	ECE	SHRI SHADHA J	Shradha
3	922122106100	ECE	SIVASANKAR P	Sivasankar P
4	922122106101	ECE	SIVASANKARI R	Sivasankari.R
5	922122106102	ECE	SONIYA FLORA S	R flora . S.
6	922122106103	ECE	SOWMIYA VARTHINI S	Sowmya varthini . S
7	922122106104	ECE	SUBHAGEETHA K	K. Subha
8	922122106105	ECE	SUBIKSHA A	A. Subiksha
9	922122106106	ECE	SUDHAN I	I. Sudhan
10	922122106107	ECE	SUDHASREE T	T. Sudhasree
11	922122106108	ECE	SURIYAKUMARAN H	Absent
12	922122106109	ECE	SURUTHY N	Suruthy . N
13	922122106110	ECE	THAARANIS	S. Thaaranis
14	922122106111	ECE	THANGAVEL N	A. Tangavel
15	922122106112	ECE	THANIAL DISHOSHA R	Thanial Dishosha . R
16	922122106113	ECE	THIRISHA T	T. Thirisha
17	922122106114	ECE	UPASNASREE S	S. Upasnaree
18	922122106115	ECE	VASUKI K	K. Vasuki
19	922122106116	ECE	VIGNESHWARI S	S. Vigneshwari
20	922122106117	ECE	VIJAYAKUMAR B	B. Vijayakumar
21	922122106118	ECE	VINOOTHINI S	S. Vinoothini
22	922122106119	ECE	VISHNU PRASATH A	A. Vishnu prasath
23	922122106120	ECE	YAZHINI S	Yazhini . S -
24	922122106121	ECE	YOGESH K	K. yogesh
25	922122106122	ECE	YOGESH KANNA AL	A. Yogesh kanna
26	922122106123	ECE	YUVASRI S	S. Y. S.
27	922122105001	EEE	DREPADHARANI M	M. Drepadharani
28	922122105002	EEE	ELAMATHIK	K. Elamathik
29	922122105003	EEE	GRACIOUS LOUSSANA L	L. Gracious loussana
30	922122105004	EEE	GRENJA JELCY A	A. Grenja Jelcy
31	922122105005	EEE	HALITH FAIZAL M	M. Halith Faizal
32	922122105006	EEE	JOHN VINO R	R. John vino
33	922122105007	EEE	MAHARAJAN G	G. Maharajan
34	922122105008	EEE	MOHAMED B	B. Mohamed
35	922122105009	EEE	NAVANEETHAKRISHNAN S	S. Navaneetha Krishnan
36	922122105010	EEE	NAVEEN BHARATHY P	P. Naveen Bharathy
37	922122105011	EEE	NEWRICHAN N	N. Newrichan
38	922122105012	EEE	NIVITHA M	M. Nivitha
39	922122105013	EEE	PRAVEEN RAJ P	Absent
40	922122105014	EEE	RUTIIRAKUMAR K	Ruttiirakumar
41	922122105015	EEE	SABARI SRI GURURAM V	V. Sabari Sri Gururam
42	922122105016	EEE	SANKARAGOPAL B	B. Sankaragopal
43	922122105017	EEE	SARANYA B	B. Saranya
44	922122105018	EEE	SHALINI M	M. Shalini
45	922122105019	EEE	SIVANESAN N	N. Sivanesan
46	922122105020	EEE	SOWNDARYA R	R. Sowndarya
47	922122105021	EEE	VARSHINI M	M. Varshini
48	922122105022	EEE	VISWA NANDHINI A	Absent



  
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2	922122243002	AIDS	DEEPAK RAJ J	J. Deepak Raj.
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4	922122243004	AIDS	GAYATHRI G	G. Gayathri
5	922122243005	AIDS	GOKUL B	B. Gokul
6	922122243006	AIDS	HARSHINI E	E. Harshini
7	922122243007	AIDS	LAVANYA D K	D. K. Lavanya
8	922122243008	AIDS	MOHAMED HARISH Z	F. Mohd. Harish
9	922122243009	AIDS	MOHAMMED ABZEL F	Abed
10	922122243010	AIDS	MOHAMMED NOWFAL R	Rondnowfal
11	922122243011	AIDS	NANCY ROCE C	Absent
12	922122243012	AIDS	NISHA V	V. Nisha
13	922122243013	AIDS	NISHANTH Y	Absent
14	922122243014	AIDS	PERIASAMY P	P.P.
15	922122243015	AIDS	POORANI R	R. Poorani
16	922122243016	AIDS	PRANAVASUBHA S T	S.T. Pranava Subha
17	922122243017	AIDS	PRAWIN LAKHMAN K	K. Pravin Lakshman
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19	922122243019	AIDS	RAMANA S	Ramana .S
20	922122243020	AIDS	SAMBAT KUMAR M S	M. Sambat
21	922122243021	AIDS	SANJAY A	A. Sanjay
22	922122243022	AIDS	SATHANA G M	G.M. Sathana
23	922122243023	AIDS	SHERIN NISHERA S	S.Sherin Nishera
24	922122243024	AIDS	SRIDHAR S	Sridhar.s
25	922122243025	AIDS	SUTHIR ARIYAN J	J. Suthir
26	922122243026	AIDS	VARSHA M	M. Varsha
27	922122243027	AIDS	VIKRAM C	C. Vikram
28	922122243028	AIDS	VTNO PABIYANA L	J. Vtino
29	922122243029	AIDS	YOGESWARI K	K. Yugeswari
30	922122104001	CSE	ABI CHELLAM S	S. Abi Cheellam
31	922122104002	CSE	ABINAYASRI N	N. Abinayasri
32	922122104003	CSE	ABIRAMI K	K. Abirami
33	922122104004	CSE	ATCHAYADHARSHAN J	J. Atchayadharshan
34	922122104005	CSE	BALAVISHNU J	J. Balavishnu
35	922122104006	CSE	BHUVANESWARI M	M. Bhuvaneswari
36	922122104007	CSE	DHANALAKSHMI D	D. Dhanalakshmi
37	922122104008	CSE	DHIVYASHREE M	M. Dhivyashree
38	922122104009	CSE	DIVYA DHARSHINI J	J. Divya Dharshini
39	922122104010	CSE	GOKUL PANDI P	P. Gokul Pandi
40	922122104011	CSE	GURUMOORTHI P	P. Gurumoothi
41	922122104012	CSE	HAAARSON T	T. Haarson
42	922122104013	CSE	HARRIESH KUMARAN B	B. Hariesh Kumaran
43	922122104014	CSE	HARRISHRAJA A J	A.J. Harrishraja
44	922122104015	CSE	HIRTHICK KANNA M	M. Hirthick Kanna
45	922122104016	CSE	HIRTHHIIA V	V. Hirthhia
46	922122104017	CSE	INDIRA M	M. Indira
47	922122104018	CSE	JEEVA A	A. Jeeva
48	922122104019	CSE	JEEVITHA J	J. Jeevitha
49	922122104020	CSE	JENAT CAROLINE M	M. Jenat



  
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3	922122244003	CSBS	DHANUSHPANDI J
4	922122244004	CSBS	DHIYANESH PANDI S
5	922122244005	CSBS	DIVYAPRATHA K
6	922122244006	CSBS	GOPALA KRISHNAN S
7	922122244007	CSBS	HARIHARAN A
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9	922122244009	CSBS	JENSEN DANIEL RAJ S
10	922122244010	CSBS	KAVISHREE S
11	922122244011	CSBS	KAVIYA LAKSHMI M
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13	922122244013	CSBS	MOHANAHARIRAM S
14	922122244014	CSBS	MONISH BABU V M
15	922122244015	CSBS	NIKITHA A
16	922122244016	CSBS	PRIYA DHARANI J
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18	922122244018	CSBS	RAMPRASANTH S
19	922122244019	CSBS	RATHIBOOMIKA B
20	922122244020	CSBS	RAVIN KUMAR K
21	922122244021	CSBS	REXI B
22	922122244022	CSBS	ROFINA A
23	922122244023	CSBS	SATHYA VASAGANE
24	922122244024	CSBS	SENTHAMIZHINIYA A
25	922122244025	CSBS	SIVASANGARI V
26	922122244026	CSBS	SORNA P
27	922122244027	CSBS	SUBISH METHINA S
28	922122244028	CSBS	THARUNPRASATH A
29	922122104021	CSE	JEYA SHRI P
30	922122104022	CSE	JEYA SREE C
31	922122104023	CSE	JINU MISTIKA R
32	922122104024	CSE	KALEEL AHAMED J
33	922122104025	CSE	KANISHA G
34	922122104026	CSE	KIRUBA M
35	922122104027	CSE	KOWSIKA S
36	922122104028	CSE	LAKSHANA K
37	922122104029	CSE	MOHAMED ISMAEL J
38	922122104030	CSE	PAVITHRA B
39	922122104031	CSE	PRAVEENA B
40	922122104032	CSE	PRAVIN M
41	922122104033	CSE	PRICILLA RUBY S
42	922122104034	CSE	PRIYANGA SALETI MARY S
43	922122104035	CSE	RAJA PANDIK
44	922122104036	CSE	RAKHZANAA R
45	922122104037	CSE	RESHMA S
46	922122104038	CSE	RITHIKAA B
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4	922122114004	MECH	CIANDRU K G	Ciandru
5	922122114005	MECH	DANIEL RAJ V	Daniel Raj
6	922122114006	MECH	JAFFAR SATHIK A	Jaffar Sathik
7	922122114007	MECH	KAVIARASU S	Kaviarasu
8	922122114008	MECH	KESAVAN M	Kesavan
9	922122114009	MECH	KESAVAN P	Kesavan
10	922122114010	MECH	LAWRANCE A	Lawrance
11	922122114011	MECH	MUHAMAD AAKIL Z	M. Muhamad Akil
12	922122114012	MECH	NAHAKISHORE S.R	Nahakishore
13	922122114013	MECH	NAVEENKUMAR M	Naveenkumar
14	922122114014	MECH	NOVA BERK A	Abcrt
15	922122114015	MECH	PONNARASAN B	Ponnarasan
16	922122114016	MECH	PRAVEEN MANICKAM I	Praveen
17	922122114017	MECH	RAMANAN P	Ramanan
18	922122114018	MECH	RIYAZ AHAMED M	Riyaz Ahamed, M
19	922122114019	MECH	SAKTHI RUTHRAN M	M. Sakthi Ruthran
20	922122114020	MECH	SATHISH KUMAR V	Sathish Kumar
21	922122114021	MECH	SIVAMANI KANDAN M	Abcrt
22	922122114022	MECH	STALIN RAJA S	Stalin
23	922122114023	MECH	SUDHAN R	R. Sudhan
24	922122114024	MECH	VASANTHAKUMAR K	K. Vasanthakumar
25	922122114025	MECH	VASANT BALAJI R	Abcrt
26	922122114026	MECH	VIMAL SASTAA P	P. Vimala
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28	922122104042	CSE	SAIMICA INFANT X	X. Saimica Infant
29	922122104043	CSE	SAKTHI HARIHARAN V	Sakthi Hariharan
30	922122104044	CSE	SAKTHI VARSHINI V	Sakthi Varshini
31	922122104045	CSE	SANGEETH N	Sangeeth
32	922122104046	CSE	SANTHIYA PRIYA M	M. Santhiya Priya
33	922122104047	CSE	SARATHIY V	V. Sarathy
34	922122104048	CSE	SARVATHA R	R. Sarvatha
35	922122104049	CSE	SATHISH KARTHICK G	G. Sathish
36	922122104050	CSE	SIVA BHARATHI M	M. Siva Bharathi
37	922122104051	CSE	SIVA SIBIS	S. Sivasubbu
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40	922122104054	CSE	SUJITHI KUMAAR K S	Sujith Kumaraswamy
41	922122104055	CSE	SUMUTHURADEVI N	N. Sumuthuradevi
42	922122104056	CSE	SUNDHARESHIWARAN R	R. Sundhareshwaran
43	922122104057	CSE	SUSMITHA G	G. Susmitha
44	922122104058	CSE	TAMIL SELVAN R	R. Tamil Selvan
45	922122104059	CSE	VIJAYA RAGHAVI J K	J. K. Vijaya Ragha
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# அரசு மருத்துவக் கல்லூரி மருத்துவமனை, திண்டுசீக்கல் தேசிய தன்னார்வ இரத்ததான தினம் - 2022

**பிரபுரே: சாஸ்திரம்**

கடந்த ஆண்டுகளில் அரசு குறுதி கொயியத்திற்கு இரத்ததான முகாம்கள் நடத்திக்கொடுத்து தேவையிலிருந்து நோயாளிகளுக்கு இரத்தம் அளித்து வாழ்க்கை ஒளிரிச்செய்ததற்காக

**SSM பொழுதெல் கல்லூரி அக்கங்கூரப்படியாக**

எனக்குற நயகை / அமையக்கூட மனதம் பூட்டுகின்றோம்.

ஒற்றுமையடன் இரத்த தானம் பூட்டுகின்றோம்!  
இருங்கிழைணந்த முயற்சியடன் உயர்வுக்கு காப்போம்!!

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கல்லூரி முதல்வர்  
அரசு மருத்துவக் கல்லூரி (ம)மருத்துவமனை



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## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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### YOUTH RED CROSS BLOOD DONATION CAMP

SSM Institute of Engineering and Technology, Dindigul in association with Indian Red cross organized a blood donation camp in the Government medical college hospital, Dindigul on 2<sup>nd</sup> October, 2022. Nearly 50 volunteers, most of them students, donated blood in the camp.



24/10/2022

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## REPORT ON BLOOD DONATION CAMP

A Blood donation camp was organized by the Indian Red cross, on behalf of Dindigul branch at Government medical college hospital, Dindigul on 2<sup>nd</sup> October 2022. It was held in the Blood bank. A team of doctors and nurses from the hospital had reached in time. The programme was started formally by Dr. S. R. Veeramani M. D. D. M. Superintendent - Government Medical College Hospital, Dindigul. I. R. C. S. Dindigul branch secretary Dr. R. Saravanan leads the camp. Also Mr. Rajaguru, Dr. Prabaharan, I. R. C. S. members and Blood bank officers participated. All the arrangements were made by the secretary Mr. Syed Abhulhakir. Nearly, 50 college students and volunteers were participating in the camp. The blood donation camp continued till 12.30 p.m. Among the 50 students, our college SSMIET students, nearly 15 students participated.

After that the chief guest delivered the speech extolling those who had donated their blood. He told that the donated blood would be used for saving the lives of the injured and the sick. Also, they addressed the audience saying that the blood donation does not weaken the donators. The recovery takes place very soon. He talked about facts/ myths/ Blood group related information. Donors were also awarded with certificates and first – aid kit from Indian Red cross society.



Coordinator  
S. Hemalatha

Principal's Signature





D.D.L  
V.I.D.SENTHIL KUMARAN, M.E., Ph.D., (IUSI)  
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# REPORT ON NATIONAL VOLUNTARY BLOOD DONATION

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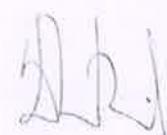
Tamil Nadu State AIDS Control and Tamil Nadu State Blood Transfusion Group organized national voluntary blood donation – 2022 in Government Medical College Hospital Dindigul on dated 1<sup>st</sup> November 2022. The programme was started at 10.30 a.m. which was formally inaugurated by Dr. S. R. Veeramani D.D.M. Superintendent- Government Medical College Hospital-Dindigul. He welcomed the medical team, donors and the motivated volunteers. The Prof. Dr. S. Prabhakaran MS. Government Medical College Hospital Dindigul, Dr. M. Ramachandran. MBBS. DTCD and Dr. A. Shanthanakumar. DA. RMO appreciated and thanked the activities carried out by the organizations like YRC and other volunteers for conducting blood donation camp. Also, they emphasized on the importance of inculcating social responsibilities and encouraged to donate blood.

One of the doctors addressed the audience that the blood donation does not weaken the donators. The recovery takes place very soon. He talked about facts/ myths/ Blood group related information. Regarding our college, SSMIET, YRC co – Ordinator Mrs. S. Hemalatha received the certificate and shield for the best blood donation service. The function was ended with national anthem.

S. Hemalatha

Coordinator

S. Hemalatha



Principal's Signature



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**SSM Institute of Engineering and Technology,**  
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**DEPARTMENT OF CIVIL ENGINEERING**  
**JAL SHAKTI ABHIYAN**

**Why water conservation is important?**

Sustainable Development Goal 6 (SDG 6) envisages availability and sustainable management of water for all by 2030. India is facing the challenge to serve 17% of the world population with 4% of the world's freshwater resources. Presently designated as a water stressed nation, India stores less than one-tenth of annual rainfall. Furthermore, disproportionate use of water for agricultural use, excessive ground water pumping and deficient monsoon in the last couple of years make the demand-supply balance more critical. As per NITI Aayog, India is facing water crisis with around 50% population experiencing high-to-extreme water shortage. In order to address water scarcity, it is important to undertake efforts for conservation, restoration, recharge and reuse of water. In this pursuit, Ministry of Jal Shakti (MoJS), Government of India is launching Jal Shakti Abhiyan (JSA) from 1st July, 2019. Ministry of Housing and Urban Affairs (MoHUA) is participating actively in the Jal Shakti Abhiyan (JSA) along with States/UTs/Urban Local Bodies (ULBs) to make water conservation measures a Jan Andolan.

**Thrust areas**

- i. Rain Water Harvesting (RWH)
- ii. Reuse of Treated Waste Water
- iii. Rejuvenation of Water Bodies
- iv. Plantation

**2. Interventions**

**2.1 Rain Water Harvesting (RWH)**

Rain Water Harvesting (RWH) is collection and storage of rainwater from roof tops, roadside, open areas, etc. which can be stored for further usage or recharged into ground water to augment water resources.



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**A Rain Water Harvesting system comprises of:**

- i. A system or catchment from where water is captured for storage;
- ii. A system of pipes/ducts to carry the harvested water to the storage facility;
- iii. Filter unit for removal of dirt that comes with rain water; and
- iv. Storage tank or ground water recharging structures.

### **Reuse of Treated Waste Water**

**2.2.1** Considering the growing need of water demand in urban areas and depleting water resources, there is a need to explore alternatives to fresh water. To optimize the use of water, it is important to undertake treatment of waste water and reuse it. Reuse of treated waste water provides an alternative to fresh water where water is required for non-potable use. The water reclaimed from waste water can be used for toilet flushing, agriculture/horticulture, fire hydrants, industries, construction activities, power plants, etc.

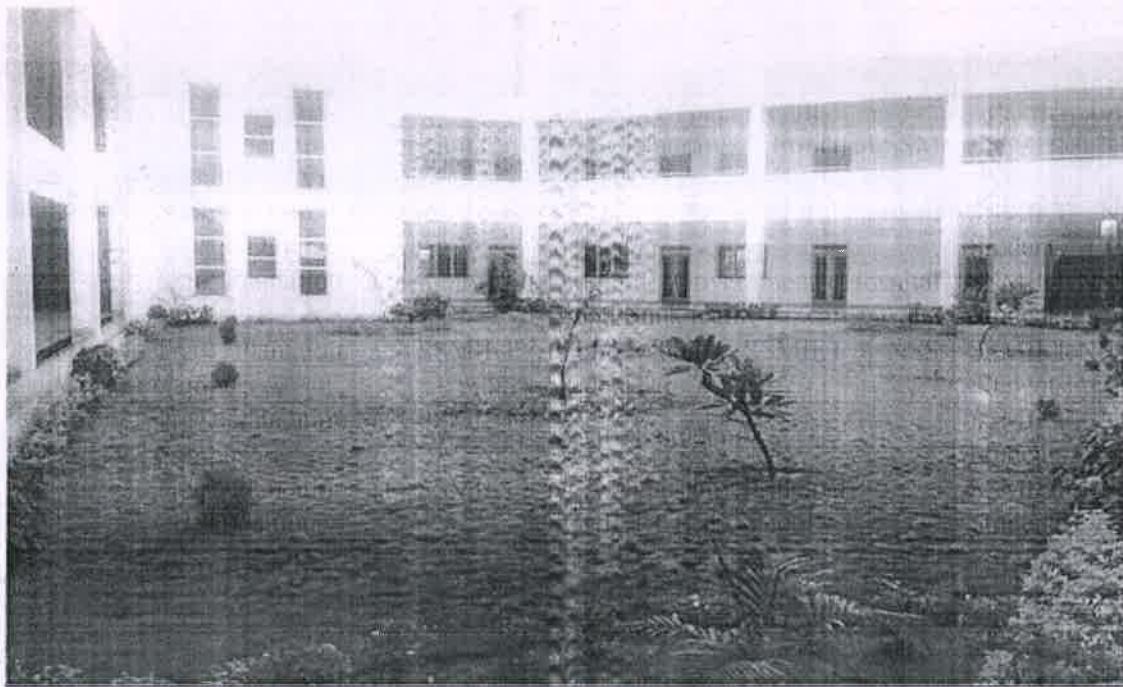
**2.2.2** National Urban Sanitation Policy 2008 mandates reuse of at least 20% of treated waste water



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ix. Various activities such as are conducted by our NSS team

S.no	Activity	Expert Details	Participants
1.	Tree Plantation Program at Nallampatti Village,Dindigul	Dr.S.Chandrasekar,Principal,SSM Mat Hr,Sec,School	SSMIET NSS Students
2.	NSS Camp at Sirumalai Village,Dindigul	VAO and Public of Nallampatti Village	SSMIET NSS Students
3	Tree Plantation at Kannivadi Village	Dindigul Government Hospital Blood Bank team	SSMIET NSS Students
4.	Tree Plantation at SSMIET Campus	Public and SSMIET NSS Students	SSMIET NSS Students
5.	Tree Plantation at SSMIET Campus	SSMIET Students	SSMIET NSS Students
6.	Tree Plantation at SSMIET CBSE Campus	Dr.A.Appusamy,Principal SSMIET,CBSE,School	SSMIET NSS Students



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Principal

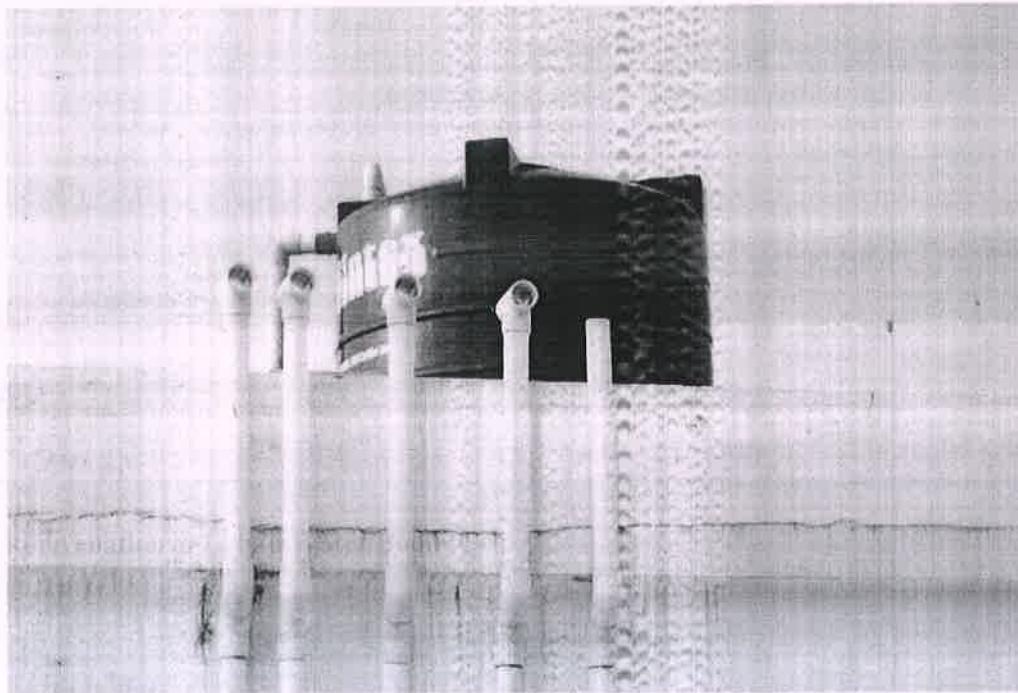
SSM Institute of Engineering and Technology

Kuttathupatti Village, Sindhalagodu (P.O),

Papani Road, Dindigul - 624 032.

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## Rejuvenation of Urban Water Bodies



### Plantation

Plantation plays a significant role in absorption of storm and rainwater for maintenance of ground water table, prevention of soil erosion and run-off and encourages growth of natural habitat for flora and fauna. ULBs should undertake plantation near water bodies, public spaces, parks and on roadside to improve green cover and water cycle.

#### Measures to be taken by ULBs:

- i. Such places where plantation could be done during the rainy season like roadside, around water bodies or vacant public spaces should be identified at the earliest.
- ii. Water hardy indigenous variety of trees should be identified for plantation and preferably tall plants (4-6 feet) may be used.
- iii. In collaboration with District Forest Department/Horticultural Department, special drive needs to be taken up during JSA to plant such trees in identified areas.
- v. Adequate measures need to be taken up to protect and nurture such plants to ensure their survival.
- vi. Special drive may be taken up to motivate Resident Welfare Associations (RWAs), Civil Society Organizations (CSOs), NCC, NSS, NYK, etc to plant trees at large scale in the resident colonies, schools, public buildings etc, in the city during JSA.
- vii. Every year students along with the garden staff plant trees. Subsequent care is taken by the gardeners. Due to this program over the years the campus has become lush and green. Also, a herbal garden consisting of plants with medicinal values is cultivated in the college campus.
- viii. E-waste management -E waste generated is disposed off by board of officers to authorized vendors



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There is need for public awareness regarding water conservation. Jal Shakti Abhiyan has been designed to achieve greater public participation in the efforts being undertaken by Centre/States/UTs/ULBs in this regard. Local communities need to be mobilized to play a vital role in efforts being undertaken under JSA. ULBs should undertake measures to encourage collective ownership in management of water available locally.

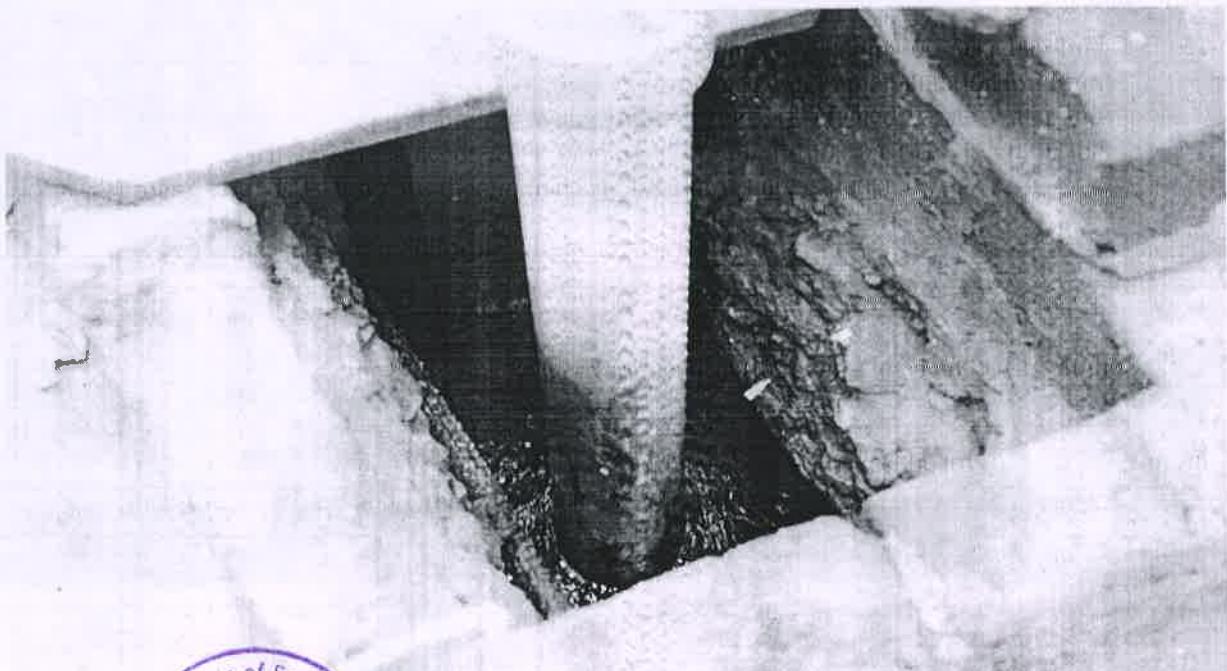
ULBs should engage RWAs, schools, businesses, Civil Society Organizations (CSOs), Nehru Yuva Kendras (NYKs), NSS volunteers, NCC cadets, SHGs formed under DAY- NULM, elected representatives, Swachhagrahis to organize door to door outreach, community events, workshops, flyers, banners, wall paintings, street plays, social media, etc. for dissemination and building awareness for all four enlisted Water Conservation measures in urban areas. Leading personalities in films, sports, social work or public life may be invited to the campaigns.

## **Monitoring**

In order to ensure effective monitoring, it is important to establish a clear baseline and benchmark for State/UT/ULB level performance on implementation of Rain Water Harvesting, Rejuvenation of Water Bodies, Reuse of Treated Waste Water and Plantation. The progress needs to be monitored on a real-time basis to ascertain the progress of ULBs and gaps therein in each of the thrust areas under JSA.

5.2 Following measures of monitoring will be undertaken:

- i. State/UT/ULB level reporting
- ii. Video Conferencing with State/UT governments at the Centre level and ULBs at the State/UT level
- iii. Uploading of progress and photographs on the websites and dashboards of Ministries of Jal Shakti and Housing and Urban Affairs.



## Documentation

ULBs are encouraged to document their experiences and innovative practices which have led to successful implementation of water conservation measures and upload the same on the websites of Ministries of Jal Shakti and Housing and Urban Affairs. Such documentation may be used in future workshops, consultations, cross-learning and replicating best practices within and outside the States/UTs with/without local adaptive modifications.

## Summary

In brief, States/UTs/ULBs are requested to carry out focused activities during two phases between 1st July, 2019 to 15th September, 2019 and 1st October 2019 to 30th November 2019 to promote and develop the culture of water conservation in urban areas which have been identified as water stressed. The crux of this drive is building large scale awareness campaign so that conservation of water becomes a Jan Andolan. For this purpose, suggested activities and other innovative activities on these lines may be undertaken by the States/UTs/ULBs during the JSA period.



Coordinator



PRINCIPAL




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and the city's public school students had been disappointed by the lack of opportunities they had to learn about science and technology. This was something that he wanted to change. He also saw many opportunities available and felt that people like him could make a difference in public education and community development programs.

He started working on a grant application to the National Science Foundation to develop a program that would teach children about science, technology, and engineering. He also began to look for ways to raise money for his project. He found some local businesses that were willing to contribute to his cause, and he began to work on getting the word out about his vision.



## **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**

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## **WATER, SANITATION AND HYGIENE INSTITUTE**

*and*

## **DEPARTMENT OF CIVIL ENGINEERING**

*Organizes*

### **Workshop on**

# **LIQUID WASTE MANAGEMENT**

Date: 29,30 & 31 August, 2023

Venue: Video Conferencing Hall



#### **Course Coordinator**

**Dr. K. Radhika**

Vice Principal

WASH Institute

#### **Event Coordinators**

**Dr. G. Selvabharathi**

HoD/Civil

**M.P. Karthik & P.M. Sharan Karthik**

Assistant Professor  
SSMIET

#### **Chair Person**

**Dr. D. Senthil Kumaran**

Principal

SSMIET



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MELINDA  
GATES  
foundation



**Ministry of Housing  
and Urban Affairs**  
Government of India



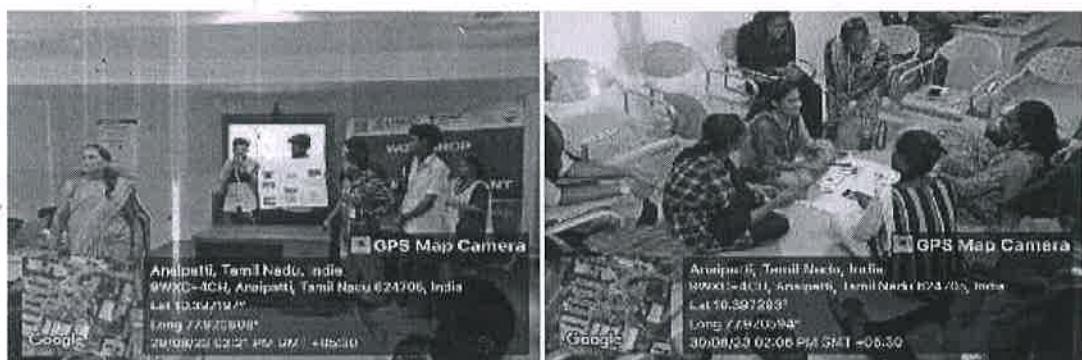
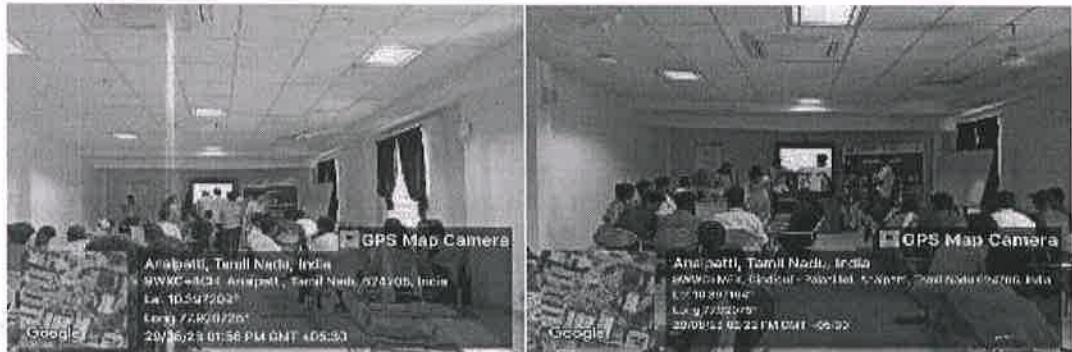
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**Photos:**



*U.P. Srinivasan*  
*Anuradha*  
Event Coordinators

*B.T.*  
HoD/Civil

*R.D.*  
Principal

*S.H.J.*

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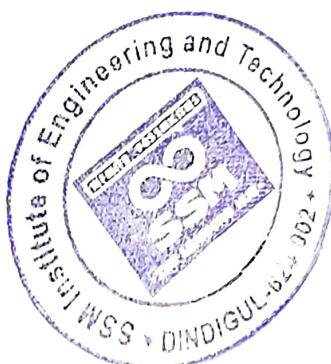


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**Ministry of Housing  
and Urban Affairs**  
Government of India



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Academic Year 2023 – 2024 (Odd Semester)

Report

on

Workshop on

**LIQUID WASTE MANAGEMENT**

Date: 29/08/2023 to 31/08/2023

Venue: Video Conference Hall

Course Co-ordinator :Dr. K. Radhika, Vice Principal, WASH Institute

Event Co-ordinators: Dr. G. Selvabharathi, Associate Professor,

Mr. M.P.Karthik& Mr. P.M. SharanKarthik, Assistant Professor,

Department of Civil Engineering,

SSM Institute of Engineering and Technology, Dindigul

The Department of Civil Engineering had organized "Three Days workshop on "Liquid Waste Management" for III & IV year students from 29/08/2023 to 31/08/2023 in Video Conference hall, SSMIET. The Course was commenced with the inaugural function at 9:30 a.m. on 29/08/2023 with TamizhThai Valthu, followed by Welcome address by Dr. G. Selvabharathi, Head, Department of Civil Engineering, SSMIET and Ms. M. Muthulakshmi, Assistant Professor, Department of Civil Engineering has introduced the Course coordinator "Dr. K. RADHIKA" and Trainer "Dr. SARANYA"to the gathering. The Course coordinator Dr. K. Radhikagave the introduction about the Liquid Waste Management the session was ended at 10.45 a.m.

The students were asked to assemble at video conference hall at 11.00 a.m. and the first session was handled by Dr. K. Radika.

The following topics were discussed in the technical session.

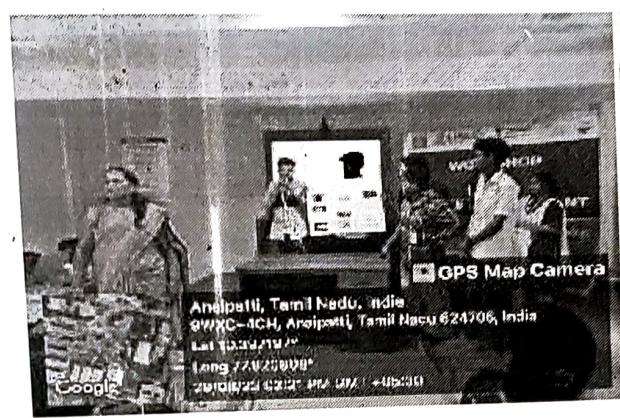
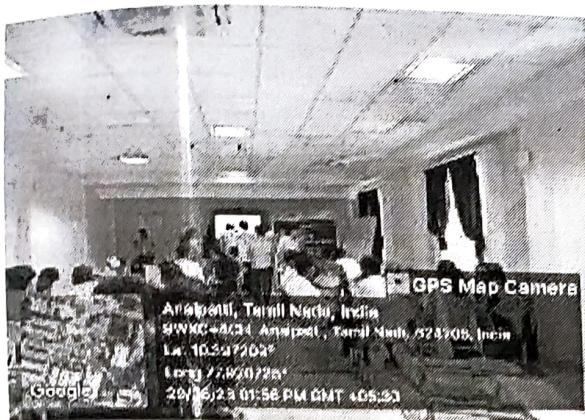
- Introduction about the liquid waste management.
- Introduction about the treatment techniques
- Detailed discussion about the sewage treatment system in India

After this session, the student was refreshed with some activities.

In the technical session II on 30/08/2023, sewage treatment system related to the case studies were discussed and technical “Pretest quizzes” were handled. In this session, students are divided into four groups and they were informed to give their views to solve this studies. Students had actively participated in this activity and shared their own ideas on this issues.

In technical Session III on 20/8/2022, students had visited the WASH institute at Rediyarchatram and the whole team of students were separated into 3 groups and they were demonstrated with the mobile sludge treatment unit , followed by chemical testing laboratory and viewed the various types of cost effective materials used for construction of toilets, septic tank models, sanitary napkin incinerators and they were explained with how to use the decomposed sludge and treated water for natural plants.

At end of this Programme, the students came to know about the importance of the liquid waste management system and treatments of the sewage in the Environment.



U.P. Singh  
Event Coordinators

B.K.  
HoD/Civil

Principal

SLB