

Meenakshi Sundararajan Engineering College

## SOCIETAL BENEFICIAL INNOVATION SHORT PROFILE

#### 1. SMART STICK FOR VISUALLY CHALLENGED

Smart stick is a device for visually challenged people to alert with a beep sound when there is any hurdle before them at a 3 feet distance.

#### 2. WHEEL CHAIR CANOPY:

It is designed to give maximum protection from rain and sun for the rider through a device attached to the wheel chair to open and close the canopy.

#### 3. SOFTWARE FOR CONVERTING TEXT TO SPEECH AND VICE VERSA

This software is developed for the benefit of visually challenged students during examinations for converting text to speech and in turn converting speech to text.

#### 4. SOFTWARE FOR CONVERTING SPEECH TO TEXT

This software is specially developed for hearing impaired people to follow lectures by converting speech to text.

## 5. DEVICE TO DISINFECT THE TUMBLER BEFORE DRINKING PURE WATER

This device is used to disinfect the tumbler so that it can be used safely for drinking water.

#### 6. ELECTRONIC DEVICE FOR GARBAGE BIN TO KILL GERMS

The garbage bin fixed with a device treats the used mask and gloves etc using ultra violet rays to kill the harmful germs and bacteria.

7. NATURAL FERTILIZER FOR PRESERVING WATER AND SOIL RESOURCES

Technical assistance for producing no cost natural fertilizer suitable for plants and trees is given to under privileged women with fertilizers sample kits and they are educated to produce natural fertilizers on their own to earn extra income.



The Management, Principal, Staff and Students of

## MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Cordially invite you to the launching of

## SOCIETAL BENEFICIAL INNOVATION

On 26th February 2022 at 10.00 AM

CHIEF GUEST

### **Thiru M.K. STALIN** Hon'ble Chief Minister of Tamil Nadu

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Thiru Dr. K. PONMUDI Hon'ble Minister for Higher Education

**Thiru Ma. SUBRAMANIAN** Hon'ble Minister for Health and Family Welfare

FELICITATION

Dr. NALLI KUPPUSWAMI CHETTY Padma Shri Awardee Chairman - Ganapathy Educational Trust (Meenakshi College for Women)

P.T.O.

# PROGRAMME

Thamizhthai Vazhthu	:	Student	6
Floral Tribute to the Founder	:	Dignitaries on the Dias	
Welcome Address	:	Dr. K.S. BABAI, Secretary, MSEC	
Glimpse of SBI Scheme	:	Thiru. N. SREEKANTH, Director, MSEC	
Distribution of SBI Devices	:	Thiru. M.K. STALIN, Hon'ble Chief Minister of Tamil Nadu	
Address by	:	Thiru. M.K. STALIN, Hon'ble Chief Minister of Tamil Nadu	
Felicitation	:	Dr. NALLI KUPPUSWAMI CHETTY, Padma Shri Awardee Chairman - Ganapathy Educational Trust (Meenakshi College for Women)	
Vote of Thanks	:	Dr. K.S. LAKSHMI, Chairman,MSEC	6
National Anthem	:	Student	