

ACADEMIC YEARS  
2017-2022



Shri Sharda Bhavan Education Society's  
**INSTITUTE OF TECHNOLOGY  
AND MANAGEMENT**

VIP Road, Nanded - 431602

# COMPENDIUM OF EXTENSION AND OUTREACH PROGRAMS



Director  
Shri Sharda Bhavan Education Society's  
Institute of Technology and Management,  
NANDED.



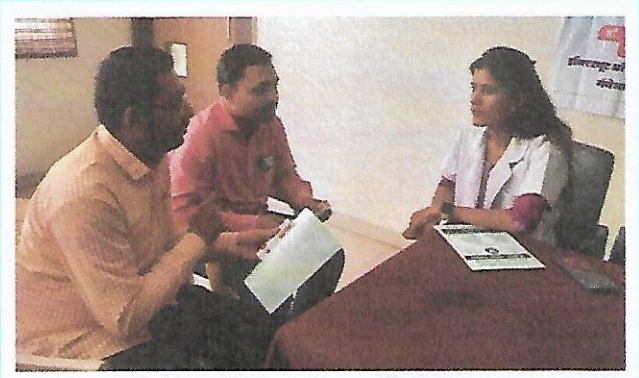


## Health Awareness Program

Our approach to improving healthcare access is based on education. ITM College seeks to equip communities with the knowledge and skills they need to make informed decisions about prevention, diagnosis, treatment, care, and support. ITM College has organised various health and hygiene awareness programmes to promote preventive measures and create a healthier society. Some of the programmes include. In June 07 , 2023, the NSS unit hosted a Health Camp for college students & their Parents. Dr.Indurkar sir well known Diabetologist guided audience and share the tips to avoid Diabetes. COVID-19 Vaccination was conducted in the College Conference Hall in collaboration with NWMC on 26/10/2021. On this occasion Dr.Balaprasad Kunturkar explained the importance of Vaccine.



Doctor is educating the students, parents and staff of ITM about Health awareness



Prof.P.P.Joshi and Dr.Tamsekar P.B. attended the Health Camp



More Number of students were participated In health camp.



Dr.Patil is observing the patients health & provide some tips.



Dr. S.B.Thorat, Dr. Indurkar, Mr. R.K.Shendarkar all are in campus for Health awareness Program.



Covid-19 Vaccination Camp: vaccination camp organised by NSS Unit of SSBES ITM, Nanded. Dr. P.A.Kadam NSS Coordinator welcomes the vaccinated child.





Students of NSS from ITM College at Organ Donation Awareness Rally



Dr. S.B. Thorat, Director of the ITM College run by Shree Sharda Bhavan Education Society, inaugurated the Covid vaccination camp along with doctors of Guru Gobind Singh Blood Bank, Municipal Corporation Officers, Mr. Sadashiv Patange, teaching and non-teaching staff



Female Feticide Awareness Rally An awareness rally was organized by the SSBES' ITM Nanded, at that time the large number of students and faculty members of the college were present.



Female Feticide Awareness Rally An awareness rally was organized by the SSBES' ITM Nanded, at that time the large number of students and faculty members of the college were present.



Female Feticide Awareness Rally An awareness rally was organized by the SSBES' ITM Nanded, at that time the large number of students and faculty members of the college were present.



Female Foeticide Awareness Rally An awareness rally was organized by the ITM college, at that time the director of the institute Dr. S. B. Thorat and program officer of NSS Dr. Bokare were present and a large number of students and faculty members of the college were present.



Yoga Training Camp at SRTMUN: In 2019-20 at NSS Camp was organized at SRTMUN Dr. Minakshi Pofale addressing students in Yoga Training





## Swacch Bharat Program

on 2nd October of Every Year Swachh Bharat Abhiyan was conducted by SSBES' ITM College Nanded.

Participated in the cleanliness drive organised by the institution under the programme 'Swachh Bharat Abhiyan'

Students Cleaned the campus as well as near by villages and school area and raised the slogan 'One step towards cleanliness'.

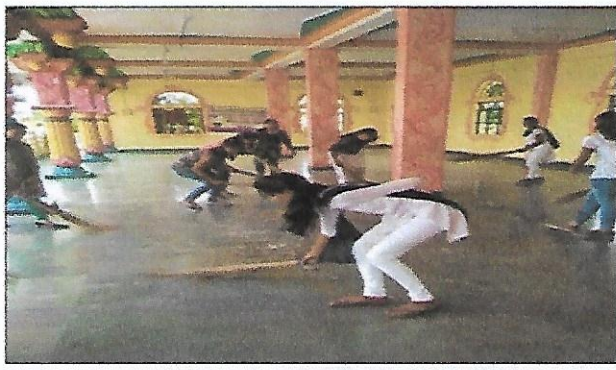
The NSS volunteers participated in creating awareness among public, informing them about the importance of cleanliness.

The students also took the initiative to clean the surrounding of vicinity.

The volunteers were instructed to clean their hands with soap at the end.



Dr. S.D. Pathak guiding students In NSS camp



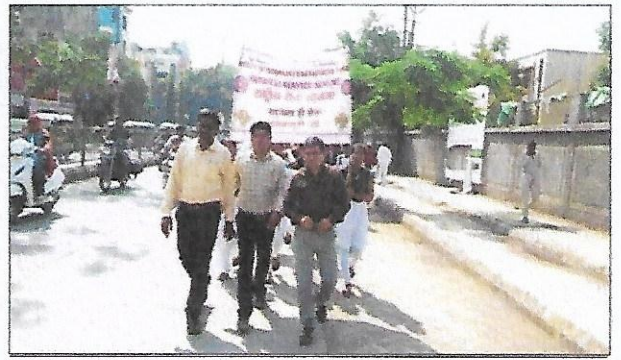
Students cleaning in Temple at Maralak Village



NSS students ITM College cleaning Zilla Parishad Primary School



Students cleaning College Campus Area.



NSS conducted a cleanliness awareness rally at ITM College Nanded on 24-9-2018. At that time students present and NSS Coordinator Dr. MM Bokare, NSS Coordinator Dr P.A. Kadam and Professor B.B. Shinde



NSS conducted a cleanliness awareness rally at ITM College Nanded on date 24-9-2018







Tree Plantation Activity: Dr. S.B.Thorat Director SSBES ITM and other staff members are present on the occasion of tree plantation.



Tree plantation at college campus.

## Environment Awareness

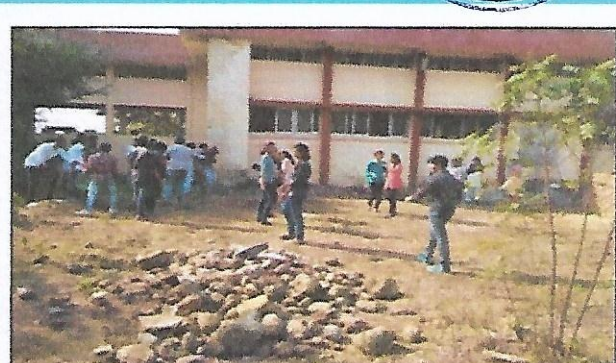
The main goal of the environmental awareness programme is to make environmental protection a people's movement, involving the country's youth.

Many college initiatives are undertaken for the same. Listed below are a few:

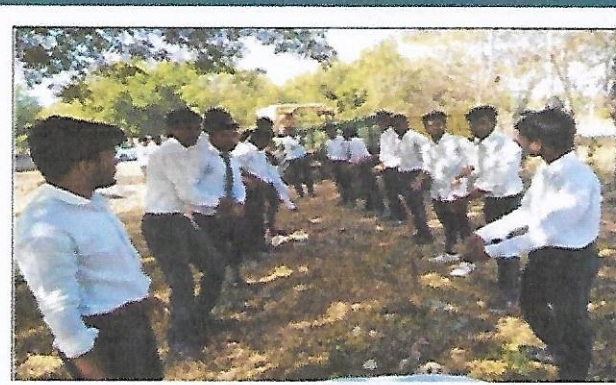
1. The ITM College NSS volunteers organised plantation drive with the help of Mr.Subhash Chikalekar & Mr.Shrikant Jadhav.
2. During the Tree Plantation Week, Dr. S.B.Thorat, Director of the college, led a plantation drive to plant 50 seedlings in Nanded.
3. Students regularly clean up around campus.



Cleanliness Drive : Swami Ramanand Teertha Marathwada University, Nanded was organised a cleanliness drive, where NSS students of SSBES' ITM were cleaning University Campus.



Cleanliness Camp at SRTMUN : Students of SSBES ITM NSS Unit participated in 2019-20 NSS Camp at SRTMUN



Cleanliness Camp at SRTMUN : Students of SSBES ITM NSS Unit participated in 2019-20 NSS Camp at SRTMUN



Cleanliness Camp at SRTMUN : In 2019-20 NSS Camp was organized at SRTM University, Nanded campus at that time students were colouring the stone along with NSS coordinator Dr P.A .Kadam



## Skill Development

The aim of this report is to present an IoT-based robot designed to assist doctors in the medical field, particularly during the COVID-19 pandemic.

The system utilizes an Arduino UNO board to control a robotic arm equipped with servo motors.

Wireless communication is established through a Bluetooth module, enabling control commands from an Android app.

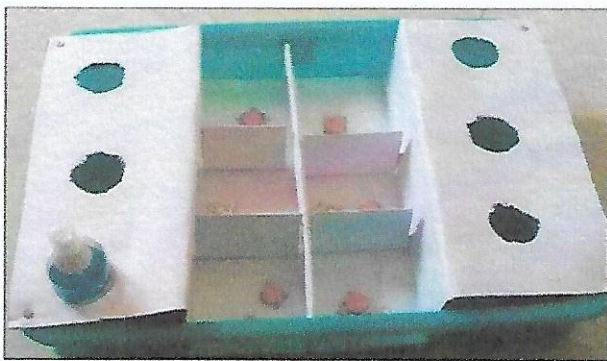
This innovative solution aims to support healthcare professionals and enhance their efforts in providing effective and safe care to patients.



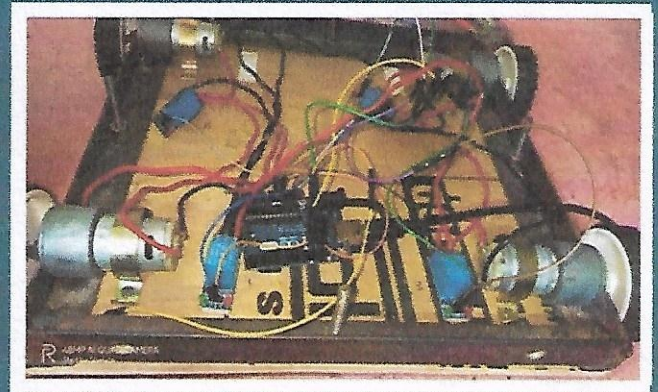
The Team with Hon'ble Director and Completed CDR with Project students



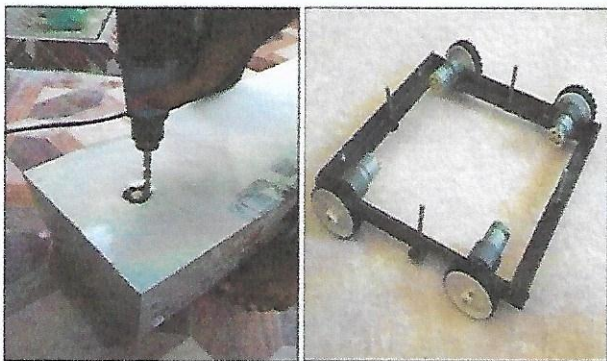
The Team with Hon'ble Director and Completed CDR with Project students



Sample Tray of CDR



CDR Base with Circuit connections



CDR base in the preparatory phase.



CDR Side and Front View





Staff Members of SSBES ITM College Nanded attended the Yoga Session



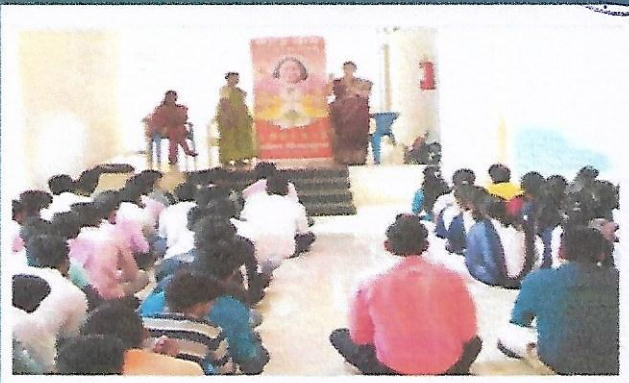
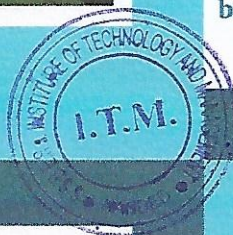
## International Yoga Day

Yoga Day is celebrated among the youth and children to make them understand the importance of Yoga in their life.

It helps the students understand how to maintain harmony between body and mind.

Two lectures organised to explain the importance of Yoga.

Director Dr. S.B. Thorat explained the importance of breath in meditation. He told the students they should read ancient Indian texts like Patanjali Maharishi's 'Ashtang Yog' along with personality development books by International writers. He encouraged the students to practice Yoga and meditation on a regular basis for a healthy body and mind.



Yoga Camp at SRTMUN: In 2019-20 at NSS Camp was organized at SRTMUN Dr. Minakshi Pofale addressing students in Yoga Training



Yoga Camp for Students: Dr S.N.Kokate and Dr.P.A.Kadam NSS COORDINATOR SSBES, ITM imparting yoga training to students



The Staff of ITM College Nanded celebrating the International Yoga Day



The Students of ITM College Nanded celebrating the International Yoga Day