

NSS UNIT
**MADANAPALLE INSTITUTE OF TECHNOLOGY &
SCIENCE**

NATIONAL SCIENCE DAY

Objective:

An event is conducted on the occasion of "NATIONAL SCIENCE DAY" by NSS Team between 2pm to 4pm on 28th February, 2022. NSS team made it a grand success.

Guests invited:

Dr. Yuvaraj – principal of academics

Dr. Kalpana – CSE department HOD

Dr. Lakshman rao -mechanical HOD

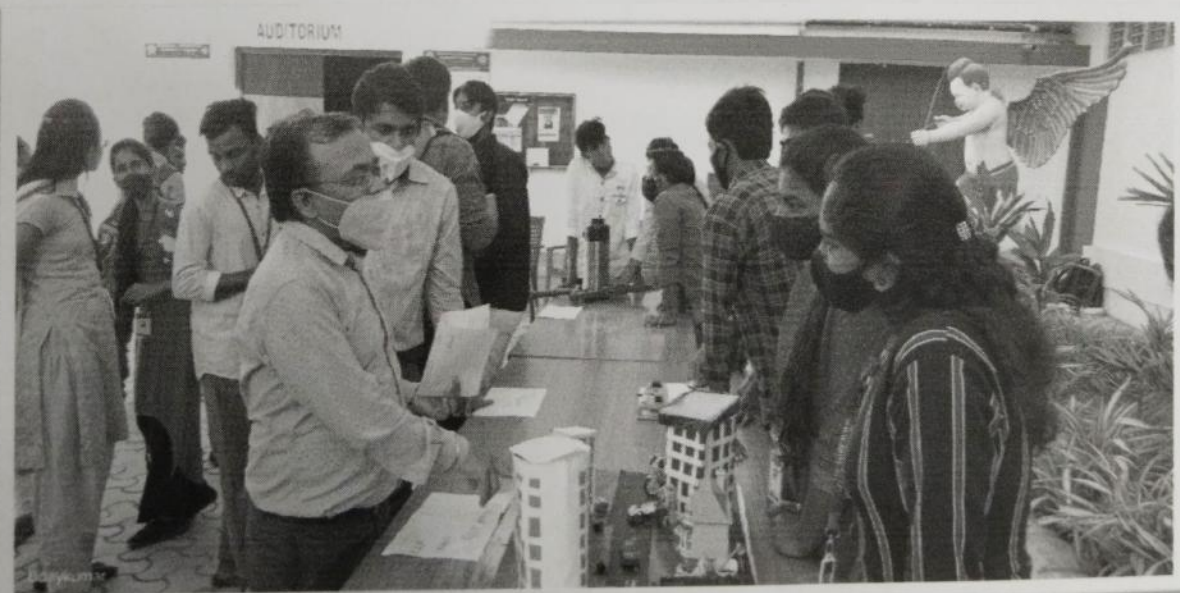
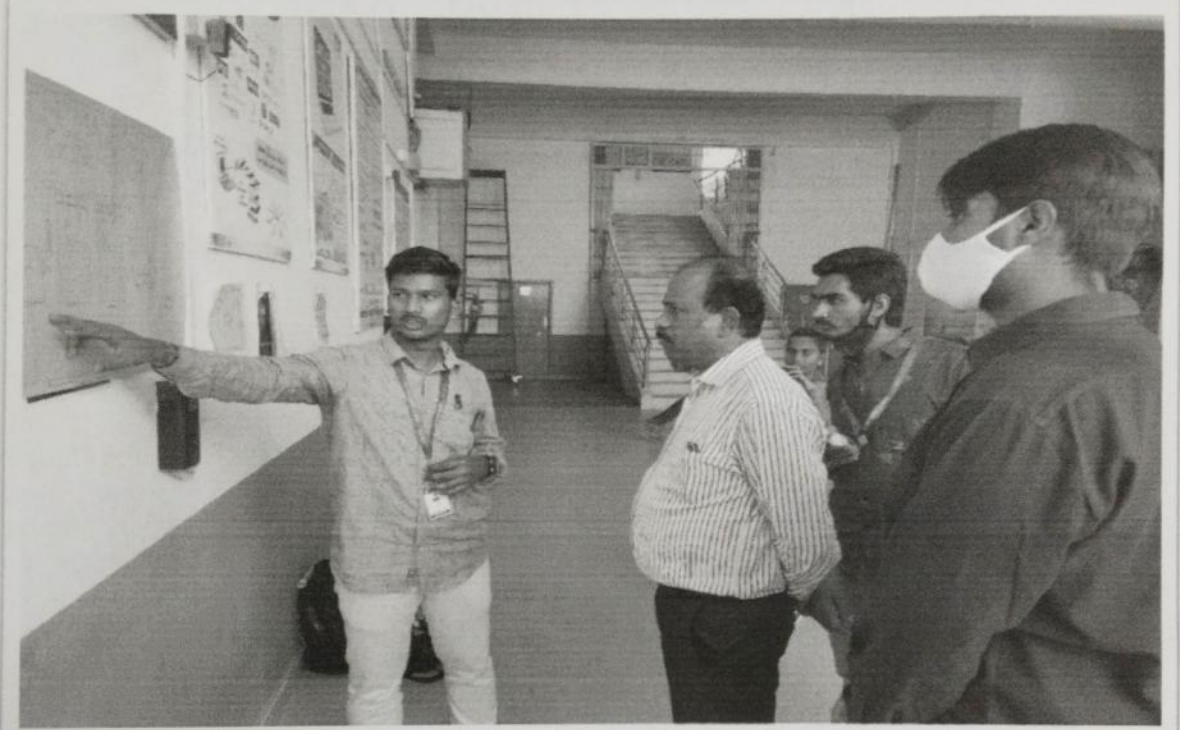
Dr. Balaji Ramanujan -Chemistry department HOD

The NSS team conducted the competitions like "Project expo", "Idea presentation". Students are participated with different ideas in projects like "Smart city using LED", "monkey gun", "Grass cutter", "Fire alarm", "weed cutter", etc... and the students have different ideas and they presented their ideas. The ideas are like "homemade grass generator", "stress relief", "Design and development of a robot for Indian army in multipurpose".

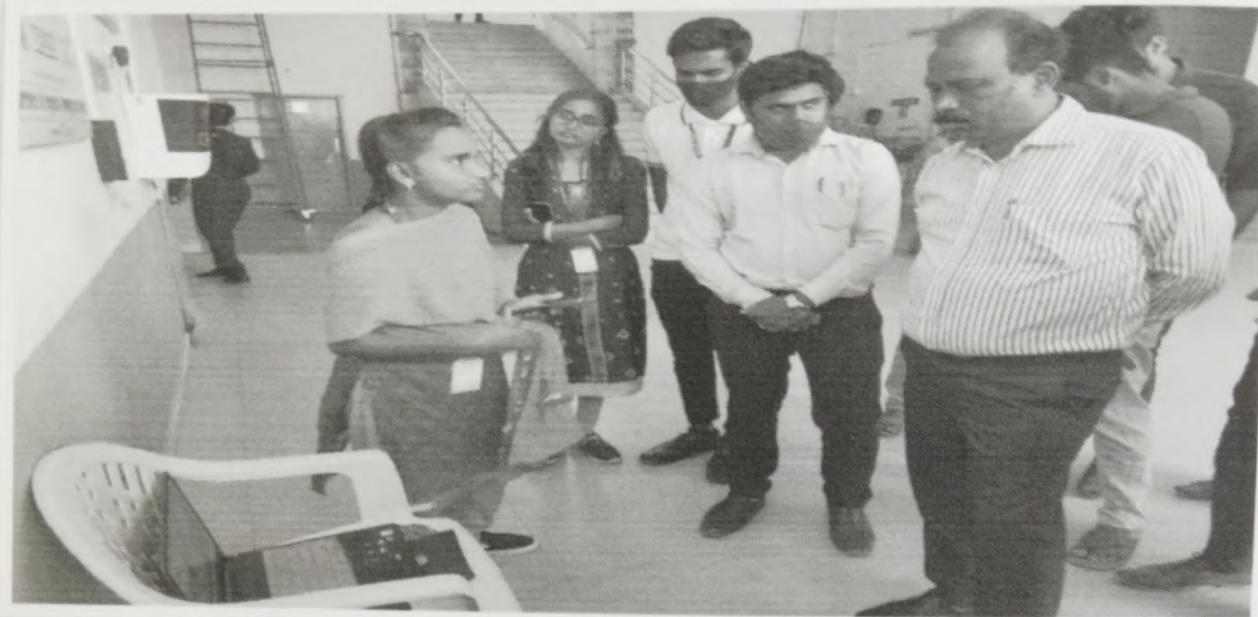
The students are very interested to present there ideas which are useful to the farmers and the military etc... Weed cutter project by student is very useful to farmers and at a bearable price. The support given by NSS team and the actively participated student's event made a grand success.

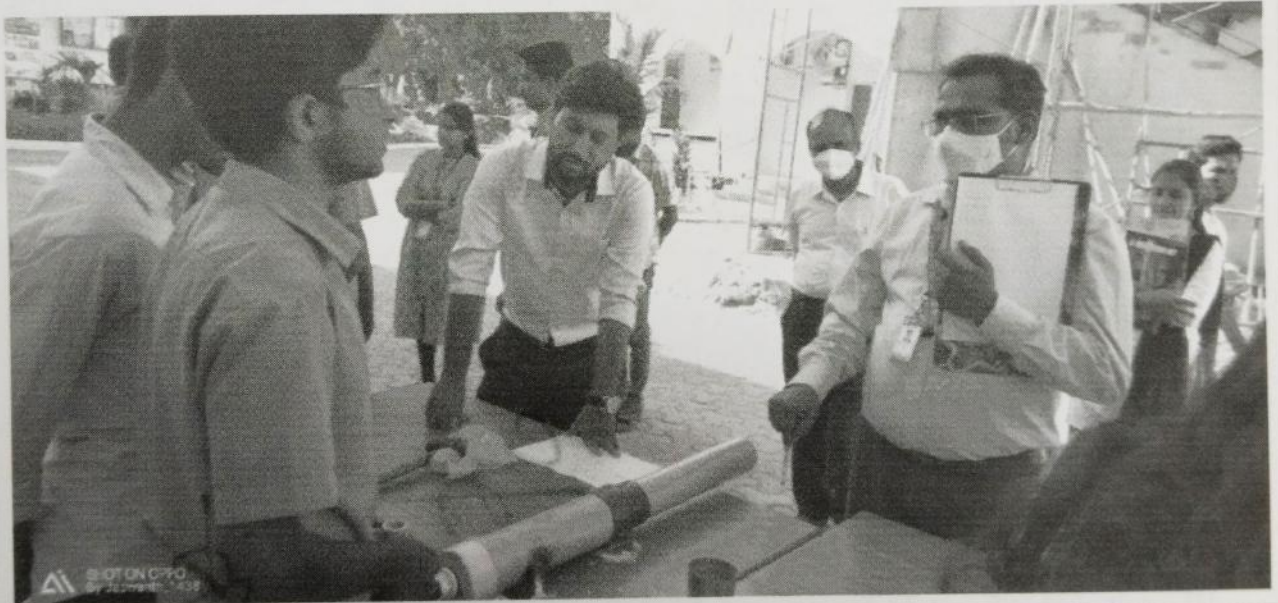
Pictures related to event:













P. R. J.
NSS Programme Officer
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Cyji
Principal and Chairman NSS
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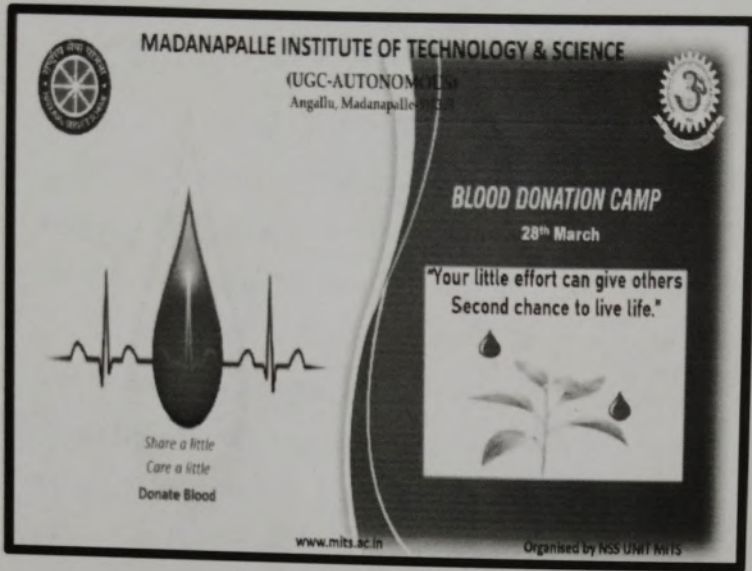
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BLOOD DONATION CAMP

The NSS unit of Madanapalle Institute of Technology & Science, Madanapalle, Chittoor Dist., organized a blood donation camp in collaboration with Lions Club, Madanapalle on 28th March 2022. The camp began at 10.00 a.m. with a short inaugural function where in Li. Gowtham Reddy, Add. Dist. cabinet Secretary, Lions Club, Madanapalle and his five members team was given a floral welcome. Dr. Lakshmi Prasad, Medical Officer expressed his gratitude to the NSS unit of the college for its continuous endeavor in this regard. He also stressed on the growing need of blood in the state and commended the young volunteers for their noble act. The Camp was inaugurated by Dr. C Yuvaraj, Principal, MITS, Mr. Dwaraka, BOG Member MITS, & P. Rajesh, NSS Programme Officer by Donating Blood. 100 volunteers came forward to donate blood during the camp which included teaching & non-teaching staff, students & non-student donors. At the end 254 units of Blood was collected. The blood donors were given frooti, apple after donating the blood in order to reenergize themselves. The blood donors were provided with a blood donation certificate card by Lions Club. The medical team was provided with lunch and the camp concluded at around 5.30 p.m. It is a way of Madanapalle Institute of Technology & Science bringing a ray of hope as India faces an acute shortage of blood.

India faces a blood shortage of 3 million units. The problem can be addressed if an additional two percent of Indians donated blood, Health experts say. We need 12 million units of blood every year but just about nine million units are donated. Madanapalle Institute of Technology & Science has been religiously organizing blood donation camps every year and students and the faculty members come forward keenly to donate blood.

According to reports, there are 234 million major operations in India, 63 million trauma-induced surgeries, 31 million cancer-related procedures and 10 million pregnancy related complications which require blood transfusions. While talking to people at the camp our NSS volunteers spread awareness about the shortage of blood and why we must donate blood every year. Not only the NSS volunteers, our students, teaching and non-teaching staff were also assisting and helping at the camp. Not only boys, even girls came forward and donated blood, eradicating the myth that girls are not strong enough to be donating blood. Overall, the camp was a novel way of addressing a national cause.



ARTIFACTS:

Details of Donors- Excel sheet

