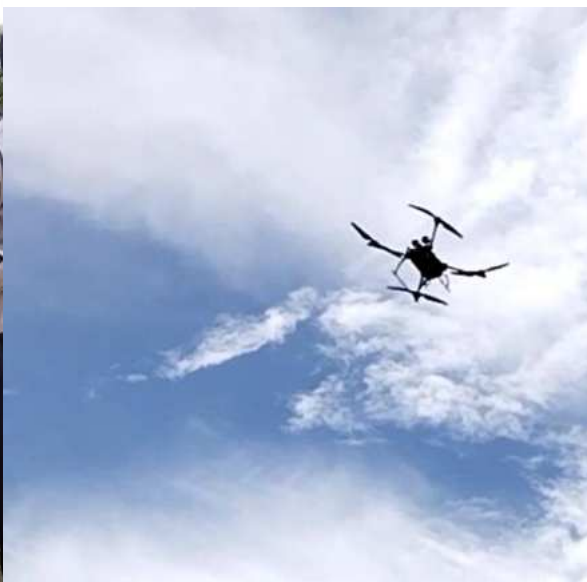


One Day Drone Workshop

Mechanical Engineering Department arranged “One Day Drone Workshop” in “Terana Krishi Drone Prashikshan Kendra” at Terna Public Charitable Trusts College of Engineering, Dharashiv, Maharashtra on 27/08/2023. 13 students and a faculty member from **Team Pushpak** were trained in Drone theory and flight test by Prof S.D.Jadhav and Dr Patel DGCA certified trainer. Team Pushpak will organised One Day Drone Training in our campus for the interested students in this semester and also sign MoU with the College in coming week. We thank Principal Dr Mane Sir and team for giving us an opportunity to our students for this one-day workshop. We tahnk our I/C Principal, Head of Mechanical Engineering Department and Management for giving us this opportunity. Mr Rishikesh Marathe student coordinator and Dr Shrinivas S Metan were worked as the overall coordinator for this workshop.

We have developed a quad-copter for real time data acquisition system and now we are in process to develop a hexa-copter for higher payload capacity drone. We want to enter the Agri-Drone applications; we are known that you are one of the pioneers for the same. This workshop has given in depth understanding of the high pay load drone and will help in developing our hexa-copter drone. We have applied for funding for 5Kg payload capacity drone for Solar Panel Cleaning purpose.







T.P.C.T.'S

27/08/2023

One day 'Drone Workshop in Terna Remote Pilot Training Centre'.

'Team Pushpak'

Sr No.	Name	Branch	Sign
1)	Rishikesh Marathe	MECH	
2)	Ayusha Homkar	CSE	
3)	Shambhavi Mhamane	CSE	
4)	Rahul Aagbattin	MECH	
5)	Navin Dudam	MECH	
6)	Umesh Kangetti	MECH	
7)	Rohit Kharat Kantli	MECH	
8)	Shrinu Konka	MECH	
9)	Varsha Manthalkar	MECH	
10)	Rajlaxmi Valsangkar	CSE	
11)	Shehal Shinde	MECH	
12)	Vaishnavi Aarvat	MECH	
13)	RAM Donge		
13)	Jayshankar Donge	MECH.	
14)	Dr. Shrinivas Metan.	Team Guide.	27/8/2023.

Dear Sir,

Thanks you for giving our students detailed knowledge on Drone also allowing them to take drone flight during the workshop.

(above students and faculty member attended workshop on 27/08/23)

[Dr. Shrinivas S. Metan]

[V. S. Tadkar]

27/08/23
[A. S. Patil]

COLLEGE OF ENGINEERING, OSMANABAD