

MET'S Institute of Pharmacy

ACTIVITY REPORT

Name of Activity- Hands-on Demonstration and Training

Day and Date- Friday, 17/07/2025

Participants	Personael involed in the activity
	QAT and Pharmaceutics Department Staff and M. Pharm SEM - II Students

Details of the Activity:

METs Institute of Pharmacy, Department of Quality Assurance Techniques, Bhujbal Knowledge City, Nashik organised the of hands-on demonstration and training. This activity involves a hands-on demonstration and training on Extruder, Spheronizer, and APCG-NANO Machines, covering their operation, maintenance, and application in pharmaceutical formulation development.

Program Objective Achievement:

PO1	Pharmacy Knowledge	✓	PO7	Pharmaceutical Ethics	✓
PO2	Planning Abilities	✓	PO8	Communication	✓
PO3	Problem Analysis	✓	PO9	The Pharmacist and society	✓
PO4	Modern Tool Usage	✓	PO10	Environment and Sustainability	✓
PO5	Leadership Skills	✓	PO 11	Lifelong Learning	✓
PO6	Professional Identity				

Objectives of the Activity	To provide hands-on training and demonstration on the operation, maintenance, and application of Extruder, Spheronizer, and Fluid Bed Processor Machines in pharmaceutical manufacturing.
Benefits of the activity	- Hands-on experience with Extruder, Spheronizer, and APCG-NANO Machines. - Enhanced understanding of machine operation, parameter setting, and troubleshooting. - Improved skills and confidence in operating these machines.

Photos of the Activity:

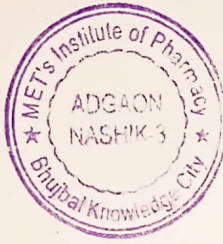


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HoD

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22/11/23



Principal

PRINCIPAL
MET's Institute of Pharmacy
Adgaon, Nashik-3.