



G. S. Mandal's
MAHARASHTRA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF AGRICULTURAL ENGINEERING
LABORATORY DETAILS

Agricultural Process Engineering Laboratory

Area: 71.2 Sq.mt

Location: FF-205 A

Name of the In-charge: Dr. Dipak A. Jadhav



Laboratory Incharge Profile

Name & Designation : Dr Dipak Ashok Jadhav (Assistant Professor)

Qualification: PhD

Expertise Area: Water Management

Contact no: 8208179186

Email ID: dipak.jadhav@mit.asia

Agricultural Process Engineering Laboratory



Laboratory Instrument/Equipment/Implement/Model/Glassware List

Sr.No.	Name of the Instrument	Qty	Instrument ID	Cost (INR)	Purchase Year
1	Working Model of Chain Conveyor	1	MIT/AED/APE/01	9000.00	2005
2	Working Model of Bucket Conveyor	1	Mit/Aed/Ape/02	7600.00	2005
3	Working Model of Screw Conveyor	1	Mit/Aed/Ape/03	5600.00	2005
4	Working Model of Belt Conveyor	1	Mit/Aed/Ape/04	5100.00	2005
5	Laboratory Willey Mill	1	Mit/Aed/Ape/05	13800.00	2006
6	Seed Grader	1	Mit/Aed/Ape/06	31200.00	2007
7	Lab. Charts	12	MIT/AED/APE/07	3780.00	2013
8	Interchangable Joints 500 MI	1	MIT/AED/APE/08	1235.00	2014
9	Kjeldhal Assembly Ato F 2720	1	Mit/Aed/Ape/09	1320.00	2014
10	Kjeldhal Assembly Ato F	1	Mit/Aed/Ape/10	1545.00	2014
11	Juicer Machine	1	Mit/Aed/Ape/11	21275.00	2016
12	Digital Ph Meter	1	MIT/AED/APE/12	5750.00	2010
13	Digital EC Meter	1	MIT/AED/APE/13	0	2010
14	Test Tube Holder	12	MIT/AED/APE/14	162.00	2011
15	Infrared Moisture Balance	1	Mit/Aed/Ape/15	9800.00	2007
Total cost-117167.00 (INR)					