



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

SOIL AND WATER CONSERVATION ENGINEERING LABORATORY

Area:- 67.49 Sq.mt

Location: 204 B

Name of the Incharge: Ms.S.B.Dabhade



Laboratory Incharge Profile

Name & Designation : Ms.S.B.Dabhade (Asst.Professor)

Qualification: M.Tech (IIT Kharagpur)

Expertise Area: Expertise in Agriculture System Management

Contact no:

Email ID: surekha.dabhade@mit.asia





G.S.Mandal's
Maharashtra Institute of Technology Aurangabad
Department of Agricultural Engineering,

Name of Laboratory:- Soil & Water Conservation Laboratory

Location: 204B

Lab Incharge:-Ms.S.B.Dabhade

Area of Laboratory: 67.49 sq.m

SR No	Name of Equipment	Qty	Make	Unit Cost	Disc.Cost	Remark
1	AIMIL Soil Sampling Auger	<u>01</u>	Laxmi Sales	1000.00	1000.00	<u>MIT(T)/AED/SWEL/2005/01</u>
2	Model of canal drop	<u>01</u>	Laxmi sales	1900.00	1900.00	<u>MIT(T)/AED/SWEL/2006/02</u>
3	Model of an aqueduct cat no.10410	<u>01</u>	Laxmi sales	2050.00	2050.00	<u>MIT(T)/AED/SWEL/2006/03</u>
4	Rain Gauge Non-Recorded IS5225:1969	<u>01</u>	Labline Amravati	4050.00	4050.00	<u>MIT(T)/AED/SWEL/2006/04</u>
5	Self-Recording Rain Gauge capacity 10mm	<u>01</u>	Lablie Amaravati	9800.00	9800.00	<u>MIT(T)/AED/SWEL/2006/05</u>
6	Coffer dam Model made up of wood	<u>01</u>	Vijay Scientific	4000.00	3600.00	<u>MIT(T)/AED/SWEL/2006/06</u>
7	Gravity Dan Model made up of wood	<u>01</u>	Vijay Scientific	6000.00	5400.00	<u>MIT(T)/AED/SWEL/2006/07</u>
8	River Head Work	<u>01</u>	Vijay Scientific	6000.00	5400.00	<u>MIT(T)/AED/SWEL/2006/08</u>
9	Canal Regulator	<u>01</u>	Vijay Scientific	3600.00	3240.00	<u>MIT(T)/AED/SWEL/2006/09</u>
10	Spill Way Gate	<u>01</u>	Vijay Scientific	2600.00	2340.00	<u>MIT(T)/AED/SWEL/2006/10</u>
11	Hydraulic Jump	<u>01</u>	Vijay Scientific	2800.00	2520.00	<u>MIT(T)/AED/SWEL/2006/11</u>
12	Silt Ejector	<u>01</u>	Vijay Scientific	3600.00	3240.00	<u>MIT(T)/AED/SWEL/2006/12</u>
13	Sluice Gate	<u>01</u>	Vijay Scientific	2000.00	1800.00	<u>MIT(T)/AED/SWEL/2006/13</u>
14	Earthen Dam	<u>01</u>	Vijay Scientific	6000.00	5400.00	<u>MIT(T)/AED/SWEL/2006/14</u>
15	Level Crossing	<u>01</u>	Vijay Scientific	3000.00	2700.00	<u>MIT(T)/AED/SWEL/2006/15</u>
Total: Fifty Four Thousand Four Hundred Forty Rs Only					54440.00	

Lab Incharge

HOD