



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

**Agricultural Research & Demonstration Centre**

**Area:- 69.42 Sq.mt**

**Location: ARDC**

**Name of the Incharge: Dr.D.T.Bornare**

**Laboratory Incharge Profile**

**Name & Designation : Dr.D.T.Bornare**

**Qualification: Ph.D(IIT Mumbai)**

**Expertise Area:**

**Contact no: 9423008651**

**Email ID: deepak.bornare@mit.asia**





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

**Laboratory Instrument/Equipment/Implement/Model/Glassware List**

<b><u>SR No</u></b>	<b><u>Name of Equipment</u></b>	<b><u>Qty</u></b>	<b><u>Unit Cost</u></b>	<b><u>Cost</u></b>	<b><u>Remark</u></b>
<u>1</u>	Green House Structure	<u>01</u>	<u>9807690.00</u>	<u>9807690.00</u>	MIT(T)/AED/ARDC/2019/001
<u>2</u>	Irrigation & Automation System	<u>01</u>	<u>4204753.00</u>	<u>4204753.00</u>	MIT(T)/AED/ARDC/2019/002
<u>3</u>	Water Tank	<u>01</u>	<u>2154343.00</u>	<u>2154343.00</u>	MIT(T)/AED/ARDC/2019/003
<u>4</u>	High-tech Hydroponic Farm Setup	<u>01</u>	<u>3489194.00</u>	<u>3489194.00</u>	MIT(T)/AED/ARDC/2019/004
<u>5</u>	Hanna Instruments	<u>01</u>	<u>112637.00</u>	<u>112637.00</u>	MIT(T)/AED/ARDC/2019/005
<u>6</u>	K K Construction	<u>01</u>	<u>1596935.00</u>	<u>1596935.00</u>	MIT(T)/AED/ARDC/2019/006
<u>7</u>	Power Tiller	<u>01</u>	<u>123500.00</u>	<u>123500.00</u>	MIT(T)/AED/ARDC/2019/007
<u>8</u>	Shree Ganesh Seedling	<u>01</u>	<u>25000.00</u>	<u>25000.00</u>	MIT(T)/AED/ARDC/2019/008
<u>9</u>	Trimurti Cement	<u>01</u>	<u>949429.00</u>	<u>949429.00</u>	MIT(T)/AED/ARDC/2019/009
<b>Total</b>					

Lab Incharge

HOD