

**DEPARTMENT OF ELECTRICAL ENGINEERING  
INDUSTRIAL POWER LABORATORY-5**

**LV DC MICRO GRID LAB**

**List of Major Equipment:**

<b>S. No.</b>	<b>Equipment</b>	<b>Cost(Lakhs)</b>	<b>Year of Procurement</b>
<b>1</b>	<b>Linear Induction Motor Controller ( Model no PEC16LM01)- M/s VI Microsystems</b>	<b>1.25</b>	<b>2010</b>
<b>2</b>	<b>Full Spectrum Simulator model [FSS Mini-012] from CDAC</b>	<b>Sponsored by CDAC</b>	<b>2016</b>
<b>3</b>	<b>Low voltage DC – distribution box[1kW]</b>	<b>Sponsored by CDAC</b>	<b>2016</b>

**Faculty I/C: Dr. Ashok S**

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