

For GPI, Mardan  
Architectural Technology for DAE

A) Architectural Computer Studio/Lab

B) DRAFTING LAB/Drawing Hall

<b>Sr. No.</b>	<b>Name of Item with Specifications</b>	<b>Qty</b>
<b>1)</b>	<b>Drafting Table</b> Portable (Taper Type) Table size 32" x 24"	<b>51</b>
<b>2)</b>	<b>Instruments Box</b> Special Compass Set	<b>05 Set</b>
<b>3)</b>	<b>Tee Square</b> (600 mm) Transparent	<b>05 Set</b>
<b>4)</b>	<b>Set Square</b> Transparent medium size (300 mm)	<b>05 Set</b>
<b>5)</b>	<b>Templates</b> Circle Square, Hexagon, Triangle (03 each)	<b>02 Set</b>
<b>6)</b>	<b>French Curves</b> Good Quality, medium size	<b>02 Set</b>
<b>7)</b>	<b>Clutch Pencil</b> (0.5 mm)	<b>12</b>
<b>8)</b>	<b>Portable Drawing Board</b> (3'x2' with scale)	<b>05</b>
<b>9)</b>	<b>Drafting Machine Elbow type</b> Table size A o complete with all accessories	<b>01</b>
<b>10)</b>	<b>Architectural Scale</b>	<b>05</b>

## List of Equipment and Machinery for DAE in Architecture Technology (GPI Mardan)

Sr. No.	Description	Qty (Nos)
1	<b><u>Multimedia Projector Branded</u></b> (Lumen 3000 Lamp life 6000 hrs Resolution (XGA 1024/768, LCD) <b>or latest</b>	1
2	<b><u>Computer</u></b> (i5 10 <sup>th</sup> Generation Branded Processor/ Latest Version 8GB DDR2-800 RAM 1 TB SATA Hard Drive DVD Writer Combo LG / Sony Standard Key Board A4 Standard Scroll Optical Mouse Wide screen LCD Monitor 19" Wide Branded 10/100 bore-T Ethernet Card G-4 Nvidia Graphic Card Windows 7 Pro) <b>or latest</b>	1
6	<b><u>Model of House Wiring</u></b> (Tube Light, Bulb, Sockets, Holders, Electric Meter, Change over, Circuit Breaker) with display stands	1
7	<b><u>Display of Building Materials</u></b> (with display stand made by using 10 SWG Ms Sheet Channel, moveable by four casters, powder coated frame and laminated sheet 5'x4')	1
8	<b><u>Model of Kitchen</u></b> (Panel consists of sink, cooking range/oven, model size 5'x7') with display stands	1
9	<b><u>Model of Bathroom</u></b> (Panel consists of wash hand basin, water closet, comode and shower, model size 5'x7') with display stands	1
10	<b><u>Model of Wooden Doors and Wood Specimens</u></b>	1
11	<b><u>Statue of Supervisor inbox</u></b>	1
12	<b><u>Model of Brick Wall and Column</u></b> (size 2'x5' on moveable trolley using 10 SWGH Ms Sheet Channel moveable on four casters)	1
13	<b><u>Model of R.C.C Beam</u></b> (size 2'x5' on moveable trolley using 10 SWGH Ms Sheet Channel moveable on four casters)	1
14	<b><u>Stools</u></b> (size 1'x1'x2')	50
15	<b><u>Working Tables</u></b> (size 6'x3'x3')	8