## List of Equipments in Clinical Laboratories

### Diagnostic Block Haematology and Clinical Pathology

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Equipment Items</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Slide Rack</td>
<td>One</td>
</tr>
<tr>
<td>2.</td>
<td>Steel Slide Tray</td>
<td>Three</td>
</tr>
<tr>
<td>3.</td>
<td>Microscope</td>
<td>Seven</td>
</tr>
<tr>
<td>4.</td>
<td>Hb. Meter</td>
<td>Eight</td>
</tr>
<tr>
<td>5.</td>
<td>Timer</td>
<td>Two</td>
</tr>
<tr>
<td>6.</td>
<td>Injection Tray</td>
<td>Two</td>
</tr>
<tr>
<td>7.</td>
<td>Centrifuge Machine</td>
<td>Five</td>
</tr>
<tr>
<td>8.</td>
<td>Howl EI</td>
<td>Three</td>
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<tr>
<td>9.</td>
<td>Dressing Drum</td>
<td>Three</td>
</tr>
<tr>
<td>10.</td>
<td>Sterilizer</td>
<td>Four</td>
</tr>
<tr>
<td>11.</td>
<td>B.P. Apparatus</td>
<td>One</td>
</tr>
<tr>
<td>12.</td>
<td>Stethoscope</td>
<td>One</td>
</tr>
<tr>
<td>13.</td>
<td>Incubator</td>
<td>One</td>
</tr>
<tr>
<td>14.</td>
<td>TLC Chamber</td>
<td>Four</td>
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<tr>
<td>15.</td>
<td>ESR Stand (Westergreon)</td>
<td>Six</td>
</tr>
<tr>
<td>16.</td>
<td>Wintrobe Stand</td>
<td>One</td>
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<tr>
<td>17.</td>
<td>Balance with Pan</td>
<td>Two</td>
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<tr>
<td>18.</td>
<td>Examination Tables</td>
<td>One</td>
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<tr>
<td>19.</td>
<td>Microscope Cover</td>
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<tr>
<td>20.</td>
<td>Illuminator (Electric for Microscope)</td>
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</tr>
<tr>
<td>21.</td>
<td>Test Tube Stand</td>
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<tr>
<td>22.</td>
<td>Test Tube Stand (Plastic)</td>
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</tr>
<tr>
<td>23.</td>
<td>Cheatle Forceps</td>
<td>One</td>
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<td>24.</td>
<td>Test Tube Holder</td>
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<td>25.</td>
<td>Room Heater</td>
<td>Two</td>
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<td>26.</td>
<td>Stop Watch</td>
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<tr>
<td>27.</td>
<td>Weight Box</td>
<td>One</td>
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<td>28.</td>
<td>Spirit Lamp</td>
<td>Nine</td>
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<td>29.</td>
<td>Wash Basin Stand (Chermachi)</td>
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<td>30.</td>
<td>Towel Stand</td>
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<tr>
<td>31.</td>
<td>Bed with Matrus</td>
<td>One</td>
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<tr>
<td>32.</td>
<td>Ennameled Bucket</td>
<td>One</td>
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<tr>
<td>33.</td>
<td>Dustbin</td>
<td>Two</td>
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<tr>
<td>34.</td>
<td>D.L.C. Counter</td>
<td>One</td>
</tr>
<tr>
<td>35.</td>
<td>Pipette Stand</td>
<td>One</td>
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</table>
### List of Equipments in Central Laboratory

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of equipment</th>
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<tbody>
<tr>
<td>1.</td>
<td>Semiautoanalyzer</td>
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<tr>
<td>2</td>
<td>Elisa Reader</td>
</tr>
<tr>
<td>3</td>
<td>Arterial Blood gas Analyzer</td>
</tr>
<tr>
<td>4</td>
<td>Flame Photometer</td>
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<tr>
<td>5</td>
<td>Electric Balance</td>
</tr>
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<td>6</td>
<td>Petit Balance</td>
</tr>
<tr>
<td>7</td>
<td>Photoelectric colorimeter</td>
</tr>
<tr>
<td>8</td>
<td>Water bath</td>
</tr>
<tr>
<td>9</td>
<td>Boiling water bath</td>
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<tr>
<td>10</td>
<td>Centrifuge machines</td>
</tr>
<tr>
<td>11</td>
<td>Refrigerator</td>
</tr>
<tr>
<td>12</td>
<td>Air conditioner</td>
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</table>
**Microbiology Laboratory Equipment**

Department of Microbiology, GGS Medical College, Faridkot.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Equipment Items</th>
<th>Qty.</th>
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<tr>
<td>1.</td>
<td>Refrigerator</td>
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<tr>
<td>2</td>
<td>VDRL Rotator</td>
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<tr>
<td>4</td>
<td>Digital, pH meter</td>
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<tr>
<td>5</td>
<td>Ocular Micrometer</td>
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<tr>
<td>6</td>
<td>Stage Micrometer</td>
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<tr>
<td>7</td>
<td>Disc Colour Povibond comparator</td>
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<td>8</td>
<td>Ultra violet lamp</td>
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<td>9</td>
<td>Pipette Box (Copper)</td>
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<tr>
<td>10</td>
<td>Colony Counter</td>
<td>One</td>
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<td>11</td>
<td>X-ray view finder</td>
<td>One</td>
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<td>12</td>
<td>Bottle washing machine</td>
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<tr>
<td>13</td>
<td>Microscope monocular</td>
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<td>Research inclined monocular microscope</td>
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<td>16</td>
<td>Surgical Instrument</td>
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<td>Petri-dish Sterilizer Box</td>
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<td>Electrical Balance/Analytical Balance</td>
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<td>Electrical Water Bath</td>
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<td>Hot air sterilizer/Oven</td>
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<td>21</td>
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<td>22</td>
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<td>25</td>
<td>Clinical Centrifuge</td>
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<td>26</td>
<td>Medico-centrifuge machine</td>
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<td>27</td>
<td>Lovibond Comparator</td>
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<td>28</td>
<td>Analytic Wight box</td>
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<td>29</td>
<td>Wire baskets</td>
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<td>Racks (Kahn Racks)</td>
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<td>31</td>
<td>Beranger Counter Scale</td>
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<td>Physical weight box</td>
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<tr>
<td>33</td>
<td>Kochis staem sterilizer</td>
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<tr>
<td>34</td>
<td>Serum Inspisator</td>
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<td>35</td>
<td>Slide projector 33 mm automatic</td>
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<td>Double Demostration eye lens</td>
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<td>37</td>
<td>Anaerobic culture jar glass</td>
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<td>Electric hot pipe</td>
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<td>Poultry incubator sew</td>
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<td>41</td>
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<td>Antiluoto zone reader</td>
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<td>Filter Bacteriology</td>
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<td>Sr. No.</td>
<td>Name of Equipment Items</td>
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<td>ADCO Barnstead type water still</td>
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<td>49</td>
<td>Autoclave</td>
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<tr>
<td>50</td>
<td>Kahn Shaker</td>
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<td>Dark field condenser</td>
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<td>Rotary high vacuume pump</td>
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<td>54</td>
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<td>Post-mortum instrument sets</td>
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<td>Automatic pipette washer</td>
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<td>Multimeter</td>
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<td>Type writer (English)</td>
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<td>68</td>
<td>Overhead Projector</td>
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<td>Yarco Horizontal laminar flow workstation</td>
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<td>72</td>
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<td>Glassware dryer Yorco</td>
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<td>74</td>
<td>Project screen Yorco</td>
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<td>Shaking machine wrist action</td>
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<td>76</td>
<td>Deep Refrigerator</td>
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<td>Laboratory Blender (Mixer)</td>
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<td>Magentic Stirere</td>
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<td>79</td>
<td>Disc Electrophoresis Yorco</td>
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<tr>
<td>80</td>
<td>Oil Immurrssion Objective lens</td>
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<tr>
<td>81</td>
<td>Micro Plate Mini ELISA reader</td>
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<td>82</td>
<td>Micro Pipette of variable volume</td>
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<td>83</td>
<td>Monocular Microscopes (students)</td>
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<td>84</td>
<td>Advance Binocular Research Microscope</td>
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<td>85</td>
<td>Water-De-ionezer System</td>
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<td>86</td>
<td>Electric needle and syringe destroyer</td>
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<td>S.S. Tray with lid</td>
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<td>S.No.</td>
<td>Name of the equipment</td>
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<tr>
<td>1</td>
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<td>Biolyte Electrolyte Analyzer</td>
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<td>Arterial Blood gas Analyzer</td>
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<td>Flame photometer</td>
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<td>Petit Balance</td>
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<td>Photoelectric colorimeter</td>
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<td>8</td>
<td>Water bath</td>
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<td>9</td>
<td>Boiling water bath</td>
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<td>10</td>
<td>Centrifuge machines</td>
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</tr>
<tr>
<td>11</td>
<td>Refrigerator</td>
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</tr>
<tr>
<td>12</td>
<td>Air conditioner</td>
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<td>13</td>
<td>Hot air oven</td>
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<td>14</td>
<td>Water distillation still</td>
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<td>15</td>
<td>Needle Destroyer</td>
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<td>16</td>
<td>pH Meter</td>
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<td>17</td>
<td>Hot Plate</td>
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<tr>
<td>18</td>
<td>Grocer’s Measuring Scale</td>
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</tbody>
</table>
## Department of Biochemistry
### List of Equipments Available in the Deptt.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of the Article</th>
<th>Qty</th>
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<td>1.</td>
<td>AIR CONDITIONER</td>
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<td>AUTOCLAVE PORTABLE</td>
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<td>BIOLYTE ELECTROLYTE ANALYZER</td>
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<td>BALANCE SINGELPAN ELECTRIC</td>
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<td>BAROMETER, FORTINS</td>
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<td>BUNSEN BURNER</td>
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<td>CASIO CALCULATOR</td>
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<td>CENTRIFUGE HAND FOR TWO TUBES</td>
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<td>11.</td>
<td>CENTRIFUGE HAND FOR FOUR TUBES</td>
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<td>CHROMATOGRAPHY CHAMBER</td>
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<td>13.</td>
<td>CLAME BURETTE</td>
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<tr>
<td>14.</td>
<td>L.P.G. CYLINDER (INDANE)</td>
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<td>EPIDIASCOPE</td>
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<td>GLUCOMETER</td>
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<td>LABORTORY BLENDER</td>
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<td>MAGNETIC STIRRER WITH HOTPLATE</td>
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<td>MEAT MINCER</td>
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<tr>
<td>31.</td>
<td>MICRO BURNER</td>
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<td>PH METER</td>
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<td>37.</td>
<td>REFRIGERATOR</td>
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<td>38.</td>
<td>REFRIGERATOR DEEPFREEZER</td>
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<td>39.</td>
<td>SPEETROPHOTOMETER (SPECTRONIC-20)USA MAKE</td>
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<td>40.</td>
<td>SPEETROPHOTOMETER (SPECTRONIC-21)</td>
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<tr>
<td>41.</td>
<td>SPEETROPHOTOMETER (DIGITAL)</td>
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<td>42.</td>
<td>SEMI AUTO ANALYZER</td>
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<td>WATER DISTILLATION STILL</td>
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<td>47</td>
<td>DOUBLE DISTILLATION PLANT</td>
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<td>ELISA READER WITH WASHER</td>
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<td>ARTERIAL BLOOD GAS ANALYSER</td>
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<td>NYCO CARD READER</td>
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<td>LCD PROJECTOR</td>
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<td>52</td>
<td>LAP TOP</td>
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All the listed equipments are in working order.