












**PANDIT DEENDAYAL PETROLEUM UNIVERSITY**  
**SCHOOL OF TECHNOLOGY**  
**DEPARTMENT OF CIVIL ENGINEERING**  
**TRANSPORTATION ENGINEERING LABORATORY**

Detailed list of instruments:

Sr. No.	Name of Item	Unit	Qty.	Figure
1	Specific Gravity Bottle	No's	6	
2	Standard Penetrometer	No's	1	
3	Pavement Dynamic Cone Penetrometer	No's	1	










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<b>4</b>	Ring And Ball Apparatus	<b>No's</b>	1	
<b>5</b>	Thermometer	<b>No's</b>	3	
<b>6</b>	Cleaveland Flash & Fire Point Test Apparatus	<b>No's</b>	1	
<b>7</b>	Standard Tar Viscometer	<b>No's</b>	1	
<b>8</b>	Benkelman Beam	<b>No's</b>	1	
<b>9</b>	Electronic Balance (5 kg)	<b>No's</b>	1	




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<b>10</b>	Briquette Mould	<b>No's</b>	6	
<b>11</b>	Digital Ductility Testing Machine	<b>No's</b>	1	
<b>12</b>	Pensky-Martens Closed Cup Tester	<b>No's</b>	1	
<b>13</b>	Standard Penetrometer	<b>No's</b>	1	
<b>14</b>	Ring And Ball Apparatus	<b>No's</b>	1	
<b>15</b>	Pensky-Martens Closed Cup Tester	<b>No's</b>	1	
<b>16</b>	Cleaveland Flash & Fire Point Test Apparatus	<b>No's</b>	1	
<b>17</b>	Standard Tar Viscometer	<b>No's</b>	1	



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18	Temp. Controlled Water Bath	No's	1	
19	Digital Modified Marshall Apparatus	No's	1	
20	Pavement Core Drilling Machine	No's	1	
21	Centrifuge Extractor Electrically Operated(1500gm.)	No's	1	



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