

## 1.7. MECHANICAL DISCIPLINE

### AVAILABLE PT PROVIDERS FOR MECHANICAL DISCIPLINE

S.No.	Name of PT Provider	PTP certificate number
1.	Fine Finish Organics, Pvt Ltd.	PC-1004
2.	Green Economy Initiatives Pvt. Ltd.	PC-1005
3.	NCCBM	PC-1007
4.	Metal Power Analytical Pvt. Ltd.-PT Division	PC-1010
5.	Landmark Material Testing and Research Laboratory Pvt. Ltd.	PC-1011
6.	National Test House (WR)	PC-1015
7.	Global PT providers	PC-1017
8.	The Bombay Textile Research Association – PT Division	PC-1025
9.	Dr. Fixit Institute of Structural Protection & Rehabilitation - PT Division	PC-1026
10.	CIMEC Infralabs Private Limited, PT Division	PC-1028
11.	Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider	PC-1031
12.	Hemshell Services - Proficiency Testing Division, Baroda	PC-1039
13.	GES PT Division	PC-1042
14.	Deep Metallurgical Services	PC-1045

### PT Providers available as per 'Product Groups' specified in NABL 120

Clause No. (as per NABL 120)	Product group	PTP available (PTP Certificate No.)
<b>1.7.1.</b>	<b>Automotive Components</b>	Nil
<b>1.7.2.</b>	<b>Buildings Materials</b>	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Global PT providers (PC-1017)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> <li>• CIMEC Infralabs Private Limited, PT Division(PC-1028)</li> </ul>

**Note: Sub-groups not included under the group where PT Provider is not available.**

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		<ul style="list-style-type: none"> <li>• GES PT Division (PC-1042)</li> <li>• Dr. Fixit Institute of Structural Protection &amp; Rehabilitation - PT Division (PC-1026)</li> </ul>
	· Admixtures	<ul style="list-style-type: none"> <li>• CIMEC Infralabs Private Limited, PT Division(PC-1028)</li> </ul>
	· Aggregates	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• GES PT Division (PC-1042)</li> </ul>
	· Bitumen	<ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• GES PT Division (PC-1042)</li> </ul>
	· Bricks & precast blocks	<ul style="list-style-type: none"> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• NCCBM (PC-1007)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• CIMEC Infralabs Private Limited, PT Division(PC-1028)</li> </ul>
	· Cement	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Global PT providers (PC-1017)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> <li>• CIMEC Infralabs Private Limited, PT Division(PC-1028)</li> <li>• GES PT Division (PC-1042)</li> </ul>
	· Concrete	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-</li> </ul>

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		<p>1005)</p> <ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• Dr. Fixit Institute of Structural Protection &amp; Rehabilitation - PT Division (PC-1026)</li> </ul>
	· Fly ash	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Global PT providers (PC-1017)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> <li>• GES PT Division (PC-1042)</li> </ul>
	· Tiles	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> </ul>
<b>1.7.3.</b>	<b>Heating, Ventilating, and Air Conditioning (HVAC)</b>	Nil
<b>1.7.4.</b>	<b>Leather and Leather Products</b>	Nil
<b>1.7.5.</b>	<b>Mechanical Properties of Metals</b>	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Global PT providers (PC-1017)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005) Metal Power Analytical Pvt. Ltd.-PT Division (PC-1010)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> <li>• Deep Metallurgical Services (PC-1045)</li> </ul>
	· Ferrous materials, alloys & products	<ul style="list-style-type: none"> <li>• NCCBM (PC-1007)</li> <li>• Global PT providers (PC-1017)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Metal Power Analytical Pvt. Ltd.-PT Division</li> </ul>

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		(PC-1010) <ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> <li>• Deep Metallurgical Services (PC-1045)</li> </ul>
	· Other Non-Ferrous metals, alloys & products	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• Metal Power Analytical Pvt. Ltd.-PT Division (PC-1010)</li> </ul>
<b>1.7.6.</b>	<b>Metallography Test</b>	<ul style="list-style-type: none"> <li>• Deep Metallurgical Services (PC-1045)</li> </ul>
	· Ferrous materials, alloys & products	<ul style="list-style-type: none"> <li>• Deep Metallurgical Services (PC-1045)</li> </ul>
<b>1.7.7.</b>	<b>Noise &amp; Vibration</b>	Nil
<b>1.7.8.</b>	<b>Paper &amp; Paper products</b>	Nil
<b>1.7.9.</b>	<b>Performance/Durability/ Safety Test</b>	Nil
<b>1.7.10.</b>	<b>Plastics and Plastic Products</b>	<ul style="list-style-type: none"> <li>• Hemshell Services - Proficiency Testing Division, Baroda (PC-1039)</li> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Fine Finish Organics, Pvt Ltd.(PC-1004)</li> </ul>
	· Packaging & containers	<ul style="list-style-type: none"> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Hemshell Services - Proficiency Testing Division, Baroda (PC-1039)</li> </ul>
	· Plastic films	<ul style="list-style-type: none"> <li>• Hemshell Services - Proficiency Testing Division, Baroda (PC-1039)</li> </ul>
	· Plastic pipes and Accessories	<ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> </ul>
	· Polymeric Products	<ul style="list-style-type: none"> <li>• Fine Finish Organics, Pvt Ltd.(PC-1004)</li> </ul>
<b>1.7.11.</b>	<b>Precious Stones</b>	Nil

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<b>1.7.12.</b>	<b>Properties of Powder Metallurgical Products</b>	Nil
<b>1.7.13.</b>	<b>Rubber and Rubber Products</b>	Nil
<b>1.7.14.</b>	<b>Soil and Rock</b>	<ul style="list-style-type: none"> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• GES PT Division (PC-1042)</li> </ul>
	· Clays & Soils	<ul style="list-style-type: none"> <li>• Green Economy Initiatives Pvt. Ltd. (PC-1005)</li> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• GES PT Division (PC-1042)</li> </ul>
	· Stones / Rock	<ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> </ul>
<b>1.7.15.</b>	<b>Solar Panel</b>	Nil
<b>1.7.16.</b>	<b>Sub Assembly/Ancillaries/Accessories</b>	Nil
<b>1.7.17.</b>	<b>Textile Materials</b>	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider (PC-1031)</li> </ul>
	· Agro Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> </ul>
	· Automotive Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Coated fabrics	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association –</li> </ul>

**Note: Sub-groups not included under the group where PT Provider is not available.**

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		<p>PT Division (PC-1025)</p> <ul style="list-style-type: none"> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Fabrics(Woven and Non-Woven)	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Fibres	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Garments and Apparel	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Geo Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> </ul>
	· Handloom textiles	<ul style="list-style-type: none"> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Industrial textiles	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> </ul>
	· Jute & its products	<ul style="list-style-type: none"> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing</li> </ul>

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		Provider,(PC-1031)
	· Khadi textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> </ul>
	· Medical Textiles	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> </ul>
	· Packaging Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> </ul>
	· Protective Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> </ul>
	· Sports Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Technical Textiles	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Upholstery fabrics(other than automotive)	<ul style="list-style-type: none"> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Wool & its products	<ul style="list-style-type: none"> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing Provider,(PC-1031)</li> </ul>
	· Yarns	<ul style="list-style-type: none"> <li>• Global PT providers (PC-1017)</li> <li>• The Bombay Textile Research Association – PT Division (PC-1025)</li> <li>• Bureau Veritas Consumer Product Service (India) Private Limited, Proficiency Testing</li> </ul>

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		Provider,(PC-1031)
<b>1.7.18.</b>	<b>Thermal Tests</b>	Nil
<b>1.7.19.</b>	<b>Toys and Similar products</b>	Nil
<b>1.7.20.</b>	<b>Wood and Wood Products</b>	<ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> </ul>
	· Plyboard	<ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> <li>• National Test House (WR) (PC-1015)</li> </ul>
	· Timber	<ul style="list-style-type: none"> <li>• Landmark Material Testing and Research Laboratory Pvt. Ltd. (PC-1011)</li> </ul>
<b>1.7.99.</b>	<b>Miscellaneous</b>	Nil