

## Annexure-V

### Compliance report

**Note:** The bidder is required to mention detailed specifications clearly in column named as Specifications from Bidder against each item as mentioned in below format. Please note that merely mentioning Yes/No in deviation column will lead to disqualification of the bidder.

#### (I) Name of Instrument : Manual Double Disc Grinding and Polishing Machine

Sr. No.	Specification of e-Tender	Specification of Bidder/Vendor	Deviation (Yes/No)	Remarks
	<p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>● Diameter of Disc: 10 Inch, Quantity of Disc: Two</li> <li>● Rang of disc speed: 50-1000 rpm</li> <li>● Disc speed can be continuously variable.</li> <li>● Both Disc can be capable to rotate in Clockwise as well as Anticlockwise</li> <li>● Ability to apply polishing of pressure of at least 150 psi.</li> <li>● Minimum rotational speed of standard size sample holder.</li> <li>● Driving motor capacity: minimum 0.5 HP, AC motor.</li> <li>● Provision of suitable water supply and free flow drainage system</li> <li>● Suitable for standard single phase, 230 V, 50 Hz power supply.</li> <li>● One year warrantee.</li> </ul> <p><b>Accessories</b></p> <ul style="list-style-type: none"> <li>● SiC papers suitable with 10 inch disc(water proof), Grit Size: 80, 120, 180, 240, 320, 400, 600, 800, 1000, 1200, 1500, 2000- Each 50 Nos.</li> <li>● Polishing cloth suitable with 10 inch disc, Quantity 10 Nos</li> </ul>			

	<ul style="list-style-type: none"><li>• Diamond polishing pest (0.5-1 micron), Quantity 10 Nos</li><li>• Lubricant aerosol spray, Quantity 10 Nos</li><li>• Alumina suspension, 0.75 micron, Quantity 5 Nos</li></ul>			
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