

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 : Scara Robot

Sr. No.	Specification of e-Tender	Specification of Bidder/Vendor	Deviation (Yes/No)	Remarks
1.	Scara Robot Reach : 300 mm Payload : 2 kg Maximum Size of the robot : 800x800x800 Type of Robot : Scara Workspace : Cylindrical Maximum magnitude : Rear arm- -90°-90° Forearm- -140° -140° Z-axis screw- 0 mm- 250 mm End-effector rotation- unlimited Maximum speed : Resultant speed of the Forearm and Rear Arm Speed of axis =180°/s End effector : Replaceable and must have a gripping device			

(2) Name of Instrument : Robotic Arm

Sr. No.	Specification of e-Tender	Specification of Bidder/Vendor	Deviation (Yes/No)	Remarks
2.	<p>Robotic Arm</p> <p>General Specifications: Number of Axis - 4 Payload - 500g Max. Reach - 320mm Position Repeatability(Control) - 0.2 mm Communication - USB or Bluetooth Power Supply - < 240 V , 50/60 HZ Power In - 12 V / 7A DC Workspace - Spherical</p> <p>Physical Specifications: Maximum Net Weight - <5KG Maximum Gross weight - <10KG Base Dimension(Footprint) - 170 mm x 170 mm Controller - Integrated Controller Robot Mounting - Desktop Maximum Size (L x W x H) - 400mm x 400mm x 450mm</p> <p>End effectors Requirement Range - 27.5mm Drive Type - Pneumatic Gripper Force - >5 N</p>			