

## TECHNICAL SPECIFICATIONS AND OTHER ALLIED REQUIREMENTS

SI	Item	Specification	Qty
1	Industrial AC	<b>Industrial grade air conditioning machine Specifications</b> <b>2TR split type cooling unit</b> <b>Sensible heat ratio above 0.9</b> <b>550CFM per TR</b> <b>Metallic indoor unit body</b> <b>EC Fan high efficiency step less speed modulation fan with EC motor</b> <b>Scroll compressor and anti corrosive condenser coil G4 Filter</b>	2 Nos.

### 1. INSTALLATION, COMMISSIONING AND TRAINING

- 1.1. Vendor should complete Installation , commissioning and delivery within 30 days from the date of Purchase Order. The Installation should be carried out only by expert engineers of supplier/Manufacturer at Free of Cost basis. During the course of Installation, necessary training on operation and maintenance of the goods shall be imparted to relevant Scientist/Engineers/Technicians.

### 2. WARRANTY

- 2.1. Comprehensive on-site warranty for a period of one year for Machine and 5 years for compressor must be provided to be effective from the date of successful Installation, Commissioning and Training and final acceptance of the items/equipment at the User's laboratory/Institute.

### 3. Bid Security Declaration

- 1.1. Vendor should provide Bid Securing Declaration Form as per Annexure – 5F provided in the Tender Document.

### 4. Manufacturer Authorisation certificate

- 1.1 Vendor should provide Manufacturer Authorisation Certificate from OEM's.