



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति

**INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI**

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**Website: [www.iisertirupati.ac.in](http://www.iisertirupati.ac.in)**

## **CORRIGENDUM: TECHNICAL BID**

|                         |  |
|-------------------------|--|
| Tender Id               | 2021_ISRTP_663285_1  |
| Tender Reference Number | IISERT/PUR/0538/21   |
| Tender Title            | Supply, installation and commissioning of Split Tube Furnace |

In addition to the technical specification of tender mentioned under technical specification, the following items are to be added to technical specification where it is to be mandatory to adhere.

### **UPS: 1 no**

Online Sine Wave UPS (Reputed Brand); Capacity: 6 KVA; Feature: In-built isolation transformer

Battery Backup: up to 30 min

### **Regulators: 5 nos**

1. Pressure regulators each one for Hydrogen, Oxygen, Nitrogen, Air, Methane (Other flammable gasses)

Dual-stage for purity up to 6.0 grade gas; MOC: Brass Chrome-plated specially cleaned (stainless steel is preferred than Brass); Diaphragm: Hastelloy; Inlet pressure: 200 bar; Outlet Pressure: 0.5 to 10.5 bar

2. BS3 cylinder connector: 5 nos - 5/8" BSP LH; Max working pressure: 300 bar

All the Prospective Bidders are required to take cognizance of the proceedings of the document before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER Tirupati website <http://www.iisertirupati.ac.in> and <https://eprocure.gov.in/eprocure/app> will remain unchanged.

**Deputy Registrar (Admin & Purchase)**