## RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY, JAIS, AMETHI CORRIGENDUM-1

Date: 13.12.2019

Please refer to E-Tender on RGIPT/JAIS/E-OPN/LAB/2019-20/65 in rgipt.euniwizarde.com portal & Institute Website for the procurement of GAS HYDRATE SYNTHESIS CELL

## Corrections/Addendum to GAS HYDRATE SYNTHESIS CELL Technical specifications

Specification	Modifications (after Pre-bid)	Before Pre-bid
Cell Capacity	100 ml jacketed vessel	Additional 100ml vessel with heater
Heating Element	Heating & cooling: SS304 jacket with insulation and cladding. Heating and cooling circulator having temp. range of -35 Deg. C to 200 Deg. C with suitable oil and hose pipe.	Heating Element: External electrical ceramic band heater with insulation and high temperature steel cladding & provision to connect heater temperature sensor. It shall have insulated heater plate to prevent thermal shock to operator.
Temperature	-35 Deg. C to 200 Deg. C	Up to 300 ℃
Spare head	2 no. stand-alone jacketed autoclaves of 50 ml & 100 ml with control panel	Spare head
Temperature	-35 Deg. C to 200 Deg. C	Design Temperature: 300 °C
Valves & fittings	Internal: Thermowell, Dip tube	Internal: Thermowell, Dip tube, Internal cooling coil

N.B: A marking system will be used to evaluate the bids. The bids that receives more than the threshold mark fixed by the purchase committee will be considered further for finance bid.

The last date to receive the bids is extended till 3rd Jan 2019, 3.00 PM and opening of Techno Commercial bid will be at 4.00 PM.

Dr. Satish K. Sinha

(Chairman, Departmental Equipment Purchase committee)