

# INDIAN INSTITUTE OF TECHNOLOGY JODHPUR

Old Residency Road, Ratanada, Jodhpur- 342 011

## Corrigendum

Date: March 02, 2015

Tender for Supply & Installation of Rotor Test Rig and Accessories

NIT No.: IITJ/SPS/ENERGY/2/1(I)/2014-15/87

<b><u>Present form</u></b>	
Following technical specification will be revised as that of mentioned in corrected form while other specifications will be remained the same.	
Motor	3 Phase, 1 HP motor, easy for installation/removal Drive
Drive	1 HP variable frequency AC drive with multi-featured front panel programmable controller
Sleeve Bearing	Two full sleeve bearings with multiple oil inlet ports and provision must be there to mount proximity probes at any angle.
Shafts and disks	-Two shafts with length 0.4 m and 0.5 m, diameter 0.01 m, density of the material 7800 kg/m <sup>3</sup>
	Two steel disks with outer diameters 0.15 m and 0.20 m, density of the material 7800 kg/m <sup>3</sup> and thickness of the disks 0.04 m. Teel disks are with one row of holes for introducing unbalance
<b><u>Corrected form: Following are revised technical specifications</u></b>	
Motor	3 Phase, 1/2 HP motor, easy for installation/removal Drive
Drive	1/2 HP variable frequency AC drive with multi-featured front panel programmable controller
Sleeve Bearing	Not required
Shafts and disks	One shaft with length 0.5 m, diameter 0.01 m, density of the material 7800 kg/m <sup>3</sup>
	One steel disk with outer diameter 0.15-0.20 m, density of the material 7800 kg/m <sup>3</sup> and thickness of the disks 0.04 m. Steel disk is with one row of holes for introducing unbalance.

- Last date for submission of bids: March 03, 2015

Now:

- Last date for submission of bids: **March 12, 2015**

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