

Date: 31/10/2019

## Addendum 02

The Pre – Bid Meeting was held on 23/10/2019 at 3.15 p.m. in the Board Room, NITK Surathkal for the purchase of “Advanced Modular Rheometer” (Tender notification no: NITK/CRF/AMR/04, Dated:30/09/2019). The following queries were discussed & the Reply/Clarification given to the prospective bidders.

### Queries & Reply/Clarification

Sl. No.	NITK Tendered specifications	Changes requested by the Vendor (Via Email)	Justification from the vendor	Reply/Clarification
1	<b>Point 1: Measuring Head Type:</b> Synchronous motor	Vendor offers Drag cup motor	---	NITK modified its point as <b>Synchronous motor/ Asynchronous AC motor/Equivalent</b>
	<b>Point 2: Torque Range:</b> Minimum torque (rotation)	Vendor offers 5nNm	We can prove the quality of data with S600 oil or any standard oil and you can compare the data with anyother rheometers in the world	As per the tender document
	MinimumTorque Range(oscillation)	Vendor offers 2nNm	With TA magnetic bearing it is possible to prove	No changes
	<b>Magnetorheology Attachment</b>			
	Point 1 : Magnetic Field	Vendor offers Magnetic field of 1 Tesla	It is more than sufficient for any applications	As per the tender document
	Point 2: Temperature Range	Vendor offers maximum temperature of 170°C	Most of the applications are less than 150°C	As per the tender document

#### Following points to be included in the Addendum 02:

- Under Tender Document, Annexure – H, Under Detailed Technical Specification, Page No. 30/32,  
“Under Point 2: **Torque Range:** Min Torque (Oscillation): ‘0.5Nm or better’ may be read as Min **Torque (Oscillation): ‘0.5 nNm or better’ ”**

It is decided to extend the Bid submission date by four weeks after displaying corrigendum 1

Last date for request tender document : 28/11/2019, before 3.00 p. m.  
Last date for Bid submission : 28/11/2019 before 4.00 p. m.  
Bid opening date : 02/12/2019 @ 3.00 p.m.

Sd/-  
Buyer  
(Dr. Hemantha Kumar)

Sd/-  
Chairman  
Central Research Facility  
NITK, Surathkal