



## INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH

### TIRUPATI

#### CLARIFICATION ON TENDER NUMBER - IISERT-PUR-0007-18

#### ITEM DESCRIPTION- PROCUREMENT OF **ISOTHERMAL CALORIMETER**

Refer our Press Tender Notice No.IISERT/S&P/02/18 dated 04.06.2018 for procurement of Isothermal Calorimeter. Tender Reference Number - IISERT-PUR-0007-18.

Pre-Bid meeting was held on June 11<sup>th</sup>, 2018 at 14.30 and minutes of meeting is as under.

At the outset, the Chairman welcomed all the Members and the representative of the Prospective Bidders and briefed in general the scope of the Project and thereafter requested Assistant Registrar (S&P) to brief the vendors on the salient features of the commercial terms and the indenting Officer to read out the clarification sought by the Prospective Bidders and replied thereto as detailed in Annexure -II & Annexure-III

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of IISER Tirupati and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER website [www.iisertirupati.ac.in](http://www.iisertirupati.ac.in) will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with vote of thanks to the Chair

15.06.2018

Sd/-  
Assistant Registrar (S&P)



## IISER TIRUPATI

## PRE-BID CONFERENCE FOR PROCUREMENT OF Isothermal Calorimeter

## TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISERT-PUR-0007-18

DATE: 11.06.18

S.No	Query/Clarification Sought	Clarification/Amendment
01.	<p>One of the vendors raised a discussion on the sample cell material. The existing specification is:</p> <p>Sample Cell should be made up of non-reactive material that is chemically inert and should not react with non-metal and metal ions such as carboxylates, phosphate ions, silver, gold, and Magnesium. It should also not react with thiol compounds. Further, the material should not adsorb Biomolecules such as oligomeric and aggregated proteins, large nucleic acids etc. Cell material should also be highly resistant to extreme pH (2-12) conditions, resistant to acid, base, and detergent based cleaning materials</p>	<p><b>Existing Tender specifications prevail. The following point has been added:</b></p> <p>The vendors should provide relevant literature where the quoted instrument has been used under the chemical conditions mentioned in the specification or the cell material is found inert under these chemical conditions. The same will be considered for further evaluation</p>
02	<p><b>Page No. 22, Chapter 4.</b></p> <p>A vendor suggested that the response Time <math>\leq</math> 10 Seconds should be changed</p>	<p><b>Page No. 22, Chapter 4</b></p> <p><b>Tender specification has modified as given below:</b></p> <p>The system should have a response Time <math>\leq</math> 11 Seconds.</p>

<p>03.</p>	<p><b>Page No. 22, Chapter 4</b></p> <p>The vendors sought clarifications on the stirring speed. The existing specification is:</p> <p>The mixing speed should be in the range 1-1200 rpm or better</p>	<p><b>Page No. 22, Chapter 4</b></p> <p><b>Existing Tender specifications prevail. The following clarification has been given.</b></p> <p>The instrument should have a mixing range of 1 – 1200 rpm to carry out the measurements at different rpm values falling in the range of 1 - 1200 or better (means range can go beyond upper limit of 1200 rpm). One should provide the related literature for the same. The same will be considered for further evaluation</p>
<p>04</p>	<p><b>Page No. 23, Chapter 4</b></p> <p>One vendor raised a point about the provision of the UPS facility</p>	<p><b>Page No. 23, Chapter 4</b></p> <p><b>The following point has been added:</b></p> <p>An UPS should be included to provide a backup of at least 1hr so that the data of ongoing experiment is saved</p>



**IISER TIRUPATI**  
**PRE-BID CONFERENCE FOR PROCUREMENT OF Isothermal Calorimeter**

COMMERCIAL QUERIES AND CLARIFICATION

TENDER NUMBER - **IISERT-PUR-0007-18**

DATE: 11.06.18

S.No	Query/Clarification Sought	Clarification / Amendment
	-----NIL-----	-----NIL-----