



**INDIAN INSTITUTE OF SCIENCE EDUCATION AND  
RESEARCH THIRUVANANTHAPURAM (IISERTVM)  
(Govt. of India, Ministry of H.R.D)**

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Date: 2/11/2017

**INVITATION TO TENDER**

**No: IISER/PUR/7800/AS/SP/16**

**Due Date: 8<sup>th</sup> Nov 2017 [12:00PM]**

**Date of Opening: 08<sup>th</sup> Nov 2017 [12.30 PM]**

Dear Sirs,

**SUB: Moving Scientific Equipments from Transit Campus to Permanent Campus.**

Sealed Quotations are invited for moving various Scientific Equipments and Instruments as stated in the enclosed list. Bidders are required to submit at least one copy of the work order or work completion report (self-attested) to prove the expertise in similar shifting activities in Govt. Organizations. Bids submitted without the said documentary evidence will not be considered for evaluation. Interested vendors may contact Purchase & Stores Office (0471-2597454) for facilitation of site visit

**Details as per annexure I**

Please quote your lowest rate as per the following terms. Your offer in sealed cover **SUPERSCRIBING TENDER NUMBER AND DUE DATE** shall reach us on or before the due date and time.

**Packing Material** : To be quoted [as detailed in the Annexure ]

**Payment terms** : Equivalent work order value against successful completion of allotted work.

**Schedule** : The Eligible Vendors is required to start the work immediately on getting confirmation of each lot.

**Completion Time** : Within 5-6 Days

**Other Charges** : Should quote inclusive of all charges.

**Detailed Scope of Work and other Terms and conditions is mentioned in 2<sup>nd</sup> Page**

Yours Faithfully

Deputy Registrar  
In-Charge  
[Purchase & Stores]

**P.S. CATALOGUE/LEAFLET FEATURING ALL TECHNICAL SPECS/INFORMATION SHALL ACCOMPANY THE OFFER.**

## Items to be moved

- The detailed list of items to be moved is given in Annexure 1.
- All dimensions listed in the annexure are in centimeters
- Dimensions and quantities are indicative only - vendors to necessarily make a site visit and ascertain the quantity to be moved as part of each lot before quoting
- Plywood boxes to be assembled/fabricated for **each** equipment at site as per actual size requirements with proper frame made of Anjili or similar hard wood of suitable size/dimensions. The box faces to be made of good quality plywood of minimum 6mm thickness.
- Wherever required, the instruments may have to be bolted to a solid, wood/plywood base of sufficient thickness.
- Vendor to arrange for the plywood/wood as well as carpenters for assembling the boxes.
- Boxes to be made and items to be packed on the day when representatives from the vendor are available for dis-assembling the equipment.
- Items may have to be moved individually based on availability of representatives from the item manufacturers.
- The moving agency will be given minimum 3 day notice before having to come with packing materials and fabricating the crates/boxes for each item.
- Sufficient cushioning for the sensitive equipment to be given using high density foam, styrofoam, bubble wrap, plastic wrap, cardboard cushioning etc. Supply of sufficient quantities of packing materials is also in the scope of the vendor.
- All packing to be done to the satisfaction of the officer in charge from IISER Side.
- Cranes, forklifts etc to be used wherever feasible to minimize chances of damage to the equipment as directed by the officer in charge of moving each item.
- Stage payments of corresponding value may be claimed after moving 25%, 50% and 75% of the items respectively (measured in terms of item numbers as per the list below).

✓  
02/11/2022

# Annexure 1

Sl No	Item Description	From	To	Size (Approximate - in cm)
1	<b>Lambda 950 UV Visible spectrophotometer</b> [Faculty-in-charge: Dr. Manoj Namboothiry]	Prateeksha Lab (1st floor)	PSB 1210 (Ground floor)	130 cm x 115cm x 70 cm + 2 boxes for computer monitor & CPU
2	<b>Horriba Raman Spectroscope</b> [Faculty-in-charge: Dr. M. M. Shaijumon]	Prateeksha Lab (1st floor)	PSB 1210 (Ground floor)	100 cm x 100 cm x 100 cm + 4 card board boxes for accessories (50x100x50cm) + 2 boxes for computer monitor & CPU
3	<b>Nicolet iS50 FTIR Spectrometer</b> [Faculty-in-charge: Dr. Manoj Namboothiry]	Prateeksha Lab (1st floor)	PSB 1210 (Ground floor)	110 cm x 100 cm x 50 cm 3 card board boxes for system accessories (50x100x50cm)+ 2 boxes for computer monitor & CPU
4	<b>Olympus BX53Optical microscope</b> [Faculty-in-charge: Dr. M. M. Shaijumon]	Prateeksha Lab (1st floor)	PSB 1210 (Ground floor)	100 cm x 70 cm x 80 cm+ 2 boxes for computer monitor & CPU+ 2 card board boxes for system accessories(50x100x50cm)
5	<b>Nanolog Spectrofluorometer</b> [Faculty-in-charge: Dr. Manoj Namboothiry]	Prateeksha Lab (1st floor)	PSB 1210 (Ground floor)	60 cm x 60 cmx50cm 80 cm x 120 cmx50cm 70 cm x 70 cmx50cm 70 cm x 70 cmx60cm 80 cm x 70 cmx30cm + 3 card board boxes for system accessories (50x100x50cm)+ 2 boxes for computer monitor & CPU
6	<b>Planetary Micro Mill PULVERISETTE 7</b> [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 1210 (Ground floor)	100cm x 100cm x100cm+ 1 card board box for accessories (50x50x50cm)
7	<b>Pore size analyzer Micromeritics</b> [Faculty-in-charge: Dr. M. M. Shaijumon/Dr. Thirumurugan]	317,CSE building,CET	CIF - Vithura - ground floor	100cm x 100cm x 100 cm

*M/S*  
*102/11/12*

Sl No	Item Description	From	To	Size (Approximate - in cm)
8	Rotavapor R-100 system SJ29/32, V, 1-100, WB, V-100, F-105, [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	80x60x50 (cm)
9	Thermo scientific Lindberg BlueM Split Hinge Tube single zone CC58114PC and Controller (2 no.s) [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	65x25x45 (cm) (2 nos)
10	Lindberg/Blue M Moldatherm Box Furnace BF51894C [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	60x70x80 (cm)
11	Carbolite Single zone Horizontal tube Furnace [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	110x45x60 (cm)
12	Biologic Multichannel Potentiostat/Galvanostat VMP3 (2 nos) and its Power supply unit [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	35x50x50 (cm) (2 no.s)
13	RRDE-3A rotating ring disk electrode apparatus [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	45x25x20 (cm)
14	Mbraun UNILAB Glove Box With Chiller [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	210x120x105 (cm)
15	Volumetric Gas Analyser [Faculty-in-charge: Dr. M. M. Shaijumon]	317,CSE building,CET	PSB 2112 (First Floor)	105x80x80 (cm)
16	Bridgman furnace [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	130 x 70 x 170 (cm)
17	Glove Box [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	204 x 135 x 195 (cm)
18	Arc furnace [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	90 x 70 x 80 (cm)

*V/S*  
*02/11/2018*

SI No	Item Description	From	To	Size (Approximate - in cm)
19	Nabertherm High temperature furnace [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	70 x 80 x 70 (cm)
20	Carbolite box furnace [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	40 x 50 x 60 (cm)
21	Carbolite box furnace [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	40 x 50 x 60 (cm)
22	Lenton tube furnace (flowing argon) [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	75 x 60 x 70 (cm)
23	Carbolite tube furnace [Faculty-in-charge: Dr. Ramesh Chandra Nath]	320 H, CSE building, CET	PSB 1114 (Ground Floor)	125 x 60 x 60 (cm)
24	i) Tube Furnace (Chanda Electrotherm) ii) Power Supply iii) Quartz tube iv) Alumina tube [Faculty-in-charge: Dr. Deepshikha Jaiswal-Nagar]	CET Room no. 214	PSB 1213 (Ground Floor)	70 x 105 x 95 (cm) 30 x 26 x 20 (cm) 150 cm length (tube) 100 cm length
25	Furnace (Indfurr) a. Box Furnace b. Power Supply c. Stand [Faculty-in-charge: Dr. Deepshikha Jaiswal-Nagar]	CET Room no. 214	PSB 1213 (Ground Floor)	70 x 76 x 66 (cm) 44 x 58 x 55 (cm) 74 x 58 x 81 (cm)
26	profilometer [Faculty-in-charge: Dr. Manoj Namboothiry]	Malayil Building ground floor	CIF - Vithura - ground floor	100 x 100 x 100 (cm)

*Handwritten signature and date:*  
02/11/20