



NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015

Centre for Energy & Environmental Science and Technology (CEESAT)

Ref: NITT/CEESAT/ Furniture/2012

Date: 28-01-2013

Sub: Quotation call for Chairs and Tables – Regarding.

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Quotations are invited for the purchase of **Chairs (61 Nos.) and Tables (16 Nos.)** for Centre for Energy & Environmental Science and Technology (CEESAT). Please furnish your quotation for the specifications mentioned in reverse on or before **07-02-2013, 03:00 PM**.

The quotation should be sent in sealed envelope in favor of the Director (by Designation and not by name), National Institute of Technology, Tiruchirappalli - 620 015, Tamilnadu. Please indicate on the top of the envelope our ENQUIRY NO., DATE, DEPARTMENT and DATE of Submission etc. (last date). **Also State beneath the above within brackets as (for the kind attention of HOD/ CEESAT).**

1. The rate to be quoted should be inclusive of sales tax, packing forwarding and delivery at CEESAT, National Institute of Technology, Tiruchirappalli – 620 015.
2. In the case of materials where in central sale tax is chargeable this college being a Government Institution is eligible for concession and necessary 'D' form will be supplied.
3. **Loss or Damage:** The damage or shortages will be intimated to the consigner within a fortnight on receipt of the stores. The damaged or defective should be replaced by the consignor on free of cost the defective parts may be taken at the consignor's cost and risk.
4. **Acceptance:** The Director reserves the right to reject any or all the quotation without assigning any reasons and to award contracts to one or more contractors or the same or different items satisfy the specifications.
5. **Payment:** 100% & 90% amount will be paid on receipt of the consigner's bill and verification of the receipt of the materials in good condition by the consigner.
6. **Delivery:** The delivery period should be specified clearly.
7. In case of dispute, the matter will be subject to Tiruchirappalli, Tamil Nadu Jurisdiction only.

**Dr. G. Swaminathan**  
Head of the Department/CEESAT

**Specification & Scope of Supply:**

**Name of items to be procured:** Office Furniture of Godrej make or its equivalent

**Quantity required: Total No. of Chairs 61, Total No. of Tables 19.**

Sl. No.	Type of the Chair	Required No.	Dimensions	Specifications
1	Chair type I	4	(W x D x H) : 76 x 76x 117.5 mm & seat height 46-55.0 cm	The polyurethane foam for seat and back is molded with Adjustable Armrests The armrest top is made of molded
2	Chair type II	5	(W x D x H) : 66.5 x 58 x 88.5 mm & seat height 46-55.0 cm	<p>Polyurethane (P.U) and mounted on to a drop lift height adjustable type M.S. tubular armrest support chrome plated. The armrest height is adjustable up to 6.5cm in 5 steps &amp; also has swivel Adjustment of 22° on both sides.</p> <p>Following features are required:</p> <ul style="list-style-type: none"> <li>➤ 360° revolving type.</li> <li>➤ Single point control.</li> <li>➤ Front pivot for tilt with feet resting on ground ensuring more comfort.</li> <li>➤ Tilt tension adjustment.</li> <li>➤ 4-position locking with anti-shock feature.</li> <li>➤ Seat back tilting ratio of 1:2 (11° Seat Tilt /22° back tilt).</li> <li>➤ Seat depth adjustment of 6cm can be locked in 6 positions.</li> <li>➤ Adjustable Backrest</li> </ul>
3	Chair type III	3	(W x D x H) : 66.5 x 58 x 88.5 mm& seat height 45.0 cm	The polyurethane foam for seat and back is molded with RMRESTS (FIXED The armrest top is made of molded polyurethane (P.U) and mounted on to a fixed type M.S. tubular armrest support chrome plated With Fixed Back Rest And Leg Frame Assembly

4	Chair type IV	1	(W x D x H) : 71 x 71 x 85.5-95.5 cm & seat height 41.5-50.5 cm	High end chair High back, mid back and visitor chair armrest. Following features are required: <ul style="list-style-type: none"> <li>➤ Telescopic bellow assembly</li> <li>➤ Armrest assembly</li> <li>➤ Permanent contact mechanism</li> <li>➤ Pneumatic height adjustment</li> <li>➤ Pedestal assembly</li> <li>➤ Twin wheel castors</li> </ul>
5	Chair type V	2	(W x D x H) : 72.5 x 72.5 x 118 cm & seat height 46-54.5 cm	High end net chair with BIFMA certification. High back, mid back and visitor chair with option of adjustable headrest, armrest, multi-position lockable synchro-tilt mechanism. The net fabric must be available in Black Color upholstery. Following features are required: <ul style="list-style-type: none"> <li>➤ Netted chair backrest</li> <li>➤ Adjustable lumber support</li> <li>➤ Aluminum metal 5 pronged pedestals</li> <li>➤ Multi position locking with anti shock feature</li> </ul>
6	Chair type VI	33		
7	Chair type VII	5		
8	Chair type VIII	8	(W x D x H) : 54 x 59.5 x 82.5 mm & seat height 46cm	The Polyurethane foam is molded with Understructure assembly which is a cantilever type mainframe made of dia. 2.54cm.(1") x 14 BG M.S. E.R.W. tube and black powder coated. ARMREST ASSEMBLY The armrests made up of twin tube form using dia.1.58cm. (5/8") x 16 BG M.S. E.R.W. tube and black powder coated.
	<b>Total No. of Chairs</b>	61		

Sl. No.	Type of the Table	Required No.	Dimensions	Specifications
1	Table Type I	7	(W x L x H) : 125 x 59.5 x 72.5 cm	Should be made up of high quality processed wood and have an integrated drawer units Drawers should be a box type and moves on ball bearing channels Front closed & central locking facility for all drawers Post formed rounded edges for smoother aesthetic looks
2	Table Type II	2	Desk: (W x D x H) : 180 x 90 x 75 cm (minimum) Return Unit: (W x D x H) : 1200 x 600 x 730cm (minimum)	Specification: with multi rack for office use <ul style="list-style-type: none"> <li>• Should be made up of high quality processed wood and have an integrated drawer units</li> <li>• Drawers should be a box type and moves on ball bearing channels</li> <li>• Front closed &amp; central locking facility for all drawers</li> <li>• Post formed rounded edges for smoother aesthetic looks</li> <li>• Main Material: Particle board with density of 680 kg/m<sup>3</sup></li> <li>• Surface: Continuous Pressure Laminate (CPL) in 0.5mm thickness</li> <li>• Table top: 25mm Melamine Faced Chipboard (MFC) plus 30mm Medium Density Fibre board (MDF) black pad</li> <li>• Colour: Ivory or equivalent</li> </ul>
3	Table Type III	5	Desk: (W x D x H) : 160 x 90 x 75 cm (minimum)	Specification: <ul style="list-style-type: none"> <li>• Should be made up of high quality processed wood and have an integrated drawer units</li> <li>• Drawers should be a box type and moves on ball bearing channels</li> <li>• Front closed &amp; central locking facility for all drawers</li> <li>• Pre-Laminated Board (PLB) work surface and all edges should be smoothed and sealed with 2mm thick</li> </ul>

				bleeding. <ul style="list-style-type: none"> <li>• Storage: Roller slides, Return Unit should be provided with Hinged door unit with shelf</li> <li>• Colour: Ivory</li> </ul>
4	Table Type IV	5	Desk: (W x D x H) : 130 x 65 x 75 cm (minimum)	<p>Specification:</p> <ul style="list-style-type: none"> <li>➤ Wooden workspace top made from 25mm PLB top sealed four side with 2mm thick PVC leaping and post forming edges, making them highly resistant from heat and moisture</li> <li>➤ Metal under-structure: C-Frame CRCA MS sheet of 0.9mm thick with powder coating, Tubular frame MS ERW powder coated square tubular frame, Modesty panel 1.0mm thick CRCA sheet</li> <li>➤ Drawer Units: Two sets of storage unit. 3 drawer unit, 1 box and 1 file drawer unit. lock 6 lever brass lock</li> <li>➤ Handles built in plastic with assembling, installation etc</li> <li>➤ Colour: Ivory</li> </ul>
<b>Total No. of Tables</b>		19		