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Project Coordinator



Centre for Academic Leadership and Education Management (CALEM)
(Under the Scheme of PMMMNMTT HRD Ministry, Govt. of India, New Delhi)
Aligarh Muslim University, Aligarh-202002 UP

D. No. 95 / CALEM

Dated 20 . 08 2018

Make and Dimension of Auditorium Chair and Dias Table of CALEM Building Furniture

S. No.	Items	Query raised by the Firms	The make and dimentions of Auditorum Chair and Dise as recommended by the Auditorium consultant M/S Riz Consulting Solutions 269, LGF, Shivalik Malviya Nagar, New Delhi
12	Dias Table -- Size 72" X 36" X 30"	--Name of Wood --Make of Ply Board --Make and thickness of Sun mica	--Dias Table in Full Teak Wood -2 nd Grade with touch wood finish / Varnish.
13	Auditorium Chair	-Quality of Cloth / Raccine -Density of Foam	Chair Parameter: 1. NCR: 0.45 at 400Hz~600Hz. (Flexible polyurethane Foam). 2. Density: 50-55+/-5. lbs.Per Cubic Foot. (Flexible polyurethane Foam). 3. MS Tube Stand of 3" X 1.4" of 15 gauge with base support of 16 gauge. (Tata/Jindal Hisar/Rana Steel only) 4. MS Tube frame behind 20 mm X 20 mm in 16 gauge with three flat support of 25mm X 3 mm. 5. 15 mm plywood (type: birch/Maple only) 6. Fabric 1.5 - 2 mm thick with 450 gsm (Type: Velvet / Lycra only) Dimension of Chair: Base to Back Top: 38", Base to Seat Top: 18", Base to Handle Top: 24" (inch) Manufacturer of Chairs: 1. M/S Pen Workers, Mumbai 2. M/S Star Furnitures, New Delhi 3. M/S FX Acoustik, Noida

20/08/18.
(Husayn Bilgrami)
Director, Consulting Services
M/S Riz Consulting

Faiza Abbasi
(Dr. Faiza Abbasi)
Assistant Project Coordinator
20/8/18

AR Kidwai 20/8/18
(Professor A. R. Kidwai)
Project Coordinator

Riz Consulting Solutions LLP (Project Calem, Aligarh Muslim University)



The above picture is for reference of the design of auditorium chair for tender use only. The Bottle Green Colour of Velvet will be finalised after the sample approval.

The Auditorium chair should have the proper standard acoustical properties for accurate result in the auditorium for sound and noise.

Chair Parameter:

1. NCR: 0.45 at 400Hz- 600Hz. (Flexible polyurethane foam).
2. Density: 50-55+/-5. lbs. per cubic foot. (Flexible polyurethane foam).
3. MS Tube Stand of 3"x1.4" of 15 gauge with base support of 16 gauge. (Tata/Jindal Hisar/Rana Steel) only.
4. MS tube frame in back of 20mm x 20mm in 16 gauge with 3 flat support of 25mm x 3mm.
5. 15mm plywood (type: Birch/Maple) only.
6. Fabric 1.5 -2 mm thick with 450 gsm. (type: Velvet/Lycra) only.

Dimension of Chair:

1. Base to Back top: 38" Inch.
2. Base to Seat top : 18" Inch.
3. Base to Handle top: 24" inch.
4. Radius line: 16" inch.
5. Plan Seating: 27" Inch.

Regards,

Director Consulting Services

Riz Consulting Solutions LLP

New Delhi -17