



IISER Mohali

# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित  
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*CPPP/Institute Website/Newspaper*

## **E-TENDER NOTICE**

Tender Ref.- IISERM(748)16/17Pur

Dated :- 15<sup>th</sup> March 2017

### **Critical Date Sections**

| Sr. | Description                               | Date                        | Time          |
|-----|---|-----------------------------|---------------|
| 1.  | Tender Publishing Date and time           | 15 <sup>th</sup> March 2017 | 6pm           |
| 2.  | Tender Document download start Date /time | 15 <sup>th</sup> March 2017 | 6pm           |
| 3.  | Bid Submission start Date &Time           | 15 <sup>th</sup> March 2017 | 6pm           |
| 4.  | Bid Submission End date and Time          | 04 <sup>th</sup> April 2017 | Up to 11am    |
| 5.  | Tender opening Date and Time              | 05 <sup>th</sup> April 2017 | Up to 11:30am |

Online tenders are invited on behalf of Director, IISER Mohali in **TWO BID SYSTEM** {Technical and Commercial separate} for following item(s) from the original manufacturer/supplier at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website <http://www.iisermohali.ac.in>. Tender fee in shape of DD/Banker Cheque of Rs 500/- (Non-refundable) and EMD of Rs 60,000/- should be submitted by DD /Banker Cheque/FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali. However, scanned copy of the both tender fee and EMD should be upload on website along with technical bid part. The hard copy of the same in original to be send to the address mentioned below duly superscribing the supply/work name and reference/ tender ID on the envelope and same must reach before opening the bid and if not received within due date the bid will be rejected summerly.

### **The Original EMD and tender fee should be sent to**

Assistant Registrar (S&P)  
Indian Institute of Science Education and Research,  
Mohali Sector 81, SAS Nagar, Mohali, Punjab,  
India, Pin: 140306

**Non-receipt of original EMD and tender fee will lead to rejection of tender.**

**Item Details: -**

| Sr. | Detailed Specification   | Qty. | Unit |
|-----|--|------|------|
| 1   | <b>Lab Stool</b> made up 16 mm thick wooden top 14" dia and 4 base legs made up of square MS pipe 20x20mm  | 100  | Nos  |
| 2   | <b>Table</b> of size 1200x600x750 mm consisting 25mm thick postformed particle board work top with 2mm thick edge bending on all edges worktop supported by 25mm thick postformed particle board, PVC edge bended gaveled and 18mm thick prelaminated PVC edge bended modesty panel, 18mm thick prelam PVC edge bending mobile drawer unit with 2 drawers and one filing drawer.   | 20   | Nos  |
| 3   | <b>Providing and placing of Student chair chairs</b> , the seat and back shall be made up of 1.2 cm. thick hotpressed plywood, upholstered with fabric and moulded polyurethane foam. The polyurethane foam is moulded with density = 40 +/- 2 kg/m <sup>3</sup> in seat & foam density- 32 +/- 2 kg/m <sup>3</sup> in back and hardness = 16 +/- 2 kg. on Hampden machine at 25% compression. The seat & back cover with PVC lipping all around. The onepiece armrests are made of black integral skin polyurethane with 50-70 shore 'A' hardness with wooden writing pad size 535mm X 300 mm X 18mm thick. The book shelf is placing into bottom of seat which is made of black powder coated net of M.S. wire. The bottom frame is made of CRCA pipe dia 25.4mmx2mm thick powder coated and cantilever shape. . There PPCP shoes are available into bottom of M.S. frame for avoid skretches on the floors.<br>Seat size-18.5"(W)18"(D) Back size-16"(H) seat to back height and overall height-33"from floor. All steel components should be 50-60 micron thick powder coated. | 26   | Nos  |
| 4   | <b>Providing and placing of Student chair chairs</b> , the seat and back shall be made up of 1.2 cm. thick hotpressed plywood, upholstered with fabric and moulded polyurethane foam. The polyurethane foam is moulded with density = 40 +/- 2 kg/m <sup>3</sup> in seat & foam density- 32 +/- 2 kg/m <sup>3</sup> in back and hardness = 16 +/- 2 kg. on Hampden machine at 25% compression. The seat & back cover with PVC lipping all around. The onepiece armrests are made of black integral skin polyurethane with 50-70 shore 'A' .The book shelf is placing into bottom of seat which is made of black powder coated net of M.S. wire. The bottom frame is made of CRCA pipe dia 25.4mmx2mm thick powder coated and cantilever shape. . There PPCP shoes are available into bottom of M.S. frame for avoid skretches on the floors.<br>Seat size-18.5"(W)18"(D) Back size-16"(H) seat to back height and overall height-33"from floor. All steel components should be 50-60 micron thick powder coated.   | 02   | Nos  |
| 5   | <b>Providing and placing counter chair</b> with extra height & foot rest. The Seat & back are made of hot pressed 12mm thick moulded ply uholstered with PU moulded foam density 32+/-2 kg/m <sup>3</sup> in back & PU moulded foam density 40+/-2 kg/m <sup>3</sup> in Seat covered with fabric tapestry. Seat and back joint by powder coated HRC sheet size 60 x 6 mm and joint with revolving plate which is support to seat. The footrest (Ring dia.460mm)is made of chrome plated CRCA pipe dia.19mm x 1.6mm thick and Revolving chair's armrest are made of virgin polypropylene. The base pipe is made of of powder coated CRCA metal pipe dia 54mm x 3mm thick welded with 5 nos. legs pressed pipe and covered with Polypropylene cell 5 star. The Glider/ castors fitted in legs which are made of injection moulded black Nylon 6. The seat size shall have - 18"(D),18"(Br.)and back height 16"from seat.   | 04   | Nos  |

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|----|---|----|-----|
| 6  | <b><u>Providing and fixing cafe Revolving stool without armrest.</u></b> The seat is made of hot pressed 12mm thick moulded plywood upholstered with foam density 40kg/m <sup>3</sup> in seat and leatherite tapestry. The seat height adjustment-250 mm with single knob with gas lift and covered with chrome plated CRCA pipe dia. -58mm with foot rest and foot rest is made of chrome plated CRCA pipe dia. 19.05mm x 1.6mm thick. Base frame should be made up of chrome plated CRCA pipe dia 58mm is load tested capacity -1150 kg. Seat size shall be- 18"dia   | 20 | Nos |
| 7  | <b><u>Providing and fixing cafe Revolving stool without armrest.</u></b> The seat is made of hot pressed 12mm thick moulded plywood upholstered with foam density 40kg/m <sup>3</sup> in seat and leatherite tapestry. The seat height adjustment-250 mm with single knob with gas lift and covered with chrome plated CRCA pipe dia. -58mm with foot rest and foot rest is made of chrome plated CRCA pipe dia. 19.05mm x 1.6mm thick. Base frame should be made up of chrome plated CRCA pipe dia 58mm is load tested capacity -1150 kg. Seat size shall be- 18"dia   | 03 | Nos |
| 8  | <b><u>Providing and fixing cafe Revolving stool without armrest.</u></b> The seat is made of hot pressed 12mm thick moulded plywood upholstered with foam density 40kg/m <sup>3</sup> in seat and leatherite tapestry. The seat height adjustment-250 mm with single knob with gas lift and covered with chrome plated CRCA pipe dia. -58mm with foot rest and foot rest is made of chrome plated CRCA pipe dia. 19.05mm x 1.6mm thick. Base frame should be made up of chrome plated CRCA pipe dia 58mm is load tested capacity -1150 kg. Seat size shall be- 18"(W) x 18.5" (D) and back height shall be 10.5" (from seat ) &20" (Br.).   | 07 | Nos |
| 9  | <b><u>Providing and fixing cafe Revolving stool</u></b> without armrest. The seat is made of hot pressed 12mm thick moulded plywood upholstered with foam density 40kg/m <sup>3</sup> in seat and leatherite tapestry. The seat height adjustment-250 mm with single knob with gas lift and covered with chrome plated CRCA pipe dia. -58mm with foot rest and foot rest is made of chrome plated CRCA pipe dia. 19.05mm x 1.6mm thick. Pedestal is made of injection moulded black nylon fitted with 5 nos. twin wheels castors which are made of injection moulded black nylon 30% glass filled and nylon base is load tested capacity -1150 kg. Seat size shall be- 18"(W) x 18.5" (D) and back height shall be 10.5" (from seat ) &20" (Br.).   | 07 | Nos |
| 10 | <b><u>Chair</u></b> of dimension 600x600x900mm (Not revolving) powder coated black metal frame with seating height half way from floor, comfortable back support with net, comfortable PP arms.   | 40 | Nos |
| 11 | <b><u>Providing and placing counter chair</u></b> with extra height & foot rest. The Seat & back are made of hot pressed 12mm thick moulded ply upholstered with PU moulded foam density 32+/-2 kg/m <sup>3</sup> in back & PU moulded foam density 40+/-2 kg/m <sup>3</sup> in Seat covered with fabric tapestry. Seat and back joint by powder coated HRC sheet size 60 x 6 mm and joint with revolving plate which is support to seat. The footrest (Ring dia.460mm) is made of chrome plated CRCA pipe dia.19mm x 1.6mm thick and Revolving chair's armrest are made of virgin polypropylene. The base pipe is made of powder coated CRCA metal pipe dia 54mm x 3mm thick welded with 5 nos. legs pressed pipe and covered with Polypropylene cell 5 star. The Glider/ castors fitted in legs which are made of injection moulded black Nylon 6. The seat size shall have - 18"(D),18"(Br.) and back height 16" from seat.<br>Providing and placing Bench stool having pipe arams, chrome plated pipe frame and | 30 | Nos |

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|    | base, gas lift and footrest. Base should be revolving.<br>Seat size-16.5"(W)17"(D) Back size-15"(H) &7" (Br.) from seat.   |    |     |
| 12 | <b><u>Providing and placing Bench stool</u></b> having pipe arms, chrome plated pipe frame and base, gas lift and footrest, Base should be revolving.<br>Seat size-16.5"(W) Back size- 15"(H) &17"(Br.) from seat  | 03 | Nos |
| 13 | <b><u>Providing and placing Cafe chair.</u></b> Seat and back are made of moulded 4mm thick Polypropylene shell. And bottom is made of CRCA pipe dia. 19.05mm x 1.6 mm thick legs two numbers are bend in C shape and joint with two numbers tie pipe size 19.05mm x 1.6 mm. The PP shell (Seat) is fitted with M. S. frame with the help of Screw. There PPCP shoes are available in the bottom of frame for avoid skretch on floor. Seat size-16.5"(W)17"(D) Back size-15"(H) &17"(Br.)from seat.  | 04 | Nos |
| 14 | <b><u>Providing, fixing and placing Restaurant chair without Armrests.</u></b> The seat &back are made of Hot pressed 12mm thick moulded Plywood upholstered with foam density 32kg/m3 in back &foam density 40kg/m3 in seat and leatherite tapestry. Revolving chair's seat will be 100mm height adjustable by Gas lift in BIFMA standard class-3. The gas lift is covered with PP below cover. The seat &back are joint together by Chrome plated bright bar diameter- 12mm thick which is joint back &revolving plate, seat is bolted with rev. plate . The pedelstal is made of chrome plated CRCA pipe frame with 5 nos. self lubricating twin wheels which are made of injection moulded virgin black Nylon-6 .Seat size-15"(W)15"(D) Back size-15.5"(H) from seat and overall height from floor -30.5".   | 04 | Nos |
| 15 | <b><u>Providing and placing Restaurant chair.</u></b> The seat and perforated back are made of polypropylene and seat cushioned with foam &leatherite tapestry. Chair's base and back frame is made of Chrome plated CRCA pipe elliptical shape size 30 mm x 15mm x 1.6mm thick and legs are joint with CRCA pipe size dia. 15.88 x 1.6mm thick PVC shoes are insert into bottom of frame. Seat size shall have - 18.5"(W) x 16"(D) and back height shall be 15"from seat &overall height : 32.5"from floor .  | 04 | Nos |
| 16 | <b><u>Computer table</u></b><br>Overall Size : 1050 mm x 600 mm D x 750 Ht. Table top is to be of MDF board 1050 mm x 600 mm, 25 thick, laminated on top with post forming laminate, post formed on the front and rear sides. I the exposed edges are to be protected with PVC lipping of 2mm thickness affixed with hot melt glue. Full length post formed sliding shelf for keyboard move on telescopic channel. The rear of the keyboard platform is to provided with a sheet metal protection against accidental fall of the keyboard. Frame: Top and bottom frame of the table shall be made from 50 x 25 x 1.2 mm rectangular pipe, horizontal pipe and vertical pipe shall be 25 x 25 x 1.2 mm CRCA square pipe. Sides of the table structure are cladded with 22 G sheets without sagging. A chrome plated 32mm dila, round pipe provided for the foor rest. The table base has to 4 no. Level adjutors to provide for unevenness of floor. All steel parts shall be pretreated in 4-step anlt-corrslslon treatment (degreasing, pickling, phosphating, passivation) before being powder coated and baked in oven so as to achieve 40-45 micron thickness of the power and a complete scrath resistance surface and superb finish. | 04 | Nos |
| 17 | <b><u>T-9 Table --Overall Size: 1365mm L x 680mm D x 750mm Ht</u></b><br>The table top should be made of 17 mm thick MDF board. Front and rears dies of the top should be post-formed with laminate. All the exposed edges should be protected with 2mm thick PVC lipping affixed with hot melt glue. The top steel frame supporting the table should be of the size 1340 x 560mm manufactured from CRCA, 18 Gauge, 20x 40mm rectangular pipe. The bottom frame should be manufactured from tubular pipe 18 gauge CRCA 25mms dia, duly equipped with pipe for footrest   | 02 | Nos |

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|    | <p>at 145mms above the ground The table should be provided storage units on both Right &amp; left side. Both the storage cabinets should having overall dimensions as 355mm W x 560mm D x 470mm Ht &amp; are lockable with a single key &amp; 6- lever lock. The outer body of the drawer units is made from 22G CRCA steel sheet &amp; the drawer units body made from 22G CRCA steel sheet &amp; drawer front in 20G CRCA steel. On the right should have a 3 drawer unit with equal sizes of drawers, 290mm W x 425mm D x 95 Ht, with front face width 315mm &amp; height 135mm; &amp; on the left is provided a drawer on top &amp; below it a swing door unit with swing door size 315mm x 275 mm and both should be lockable with single lock. Between the two drawer modules is provided front cladding of CRCA sheet of 1mm for imparting elegance to the looks of the table &amp; improving ambience. All the drawers should be so well dimensioned &amp; the tolerances, clearances so well controlled that all drawers should move on nickel plated telescopic channels.</p>   |    |     |
| 18 | <p><b>Almirah SIZE:</b> Height 1970mms, Width 915mms, Depth 485mms supply of Steel Almirah big size manufactured from CRCA sheet conforming to IS: 513-1994 grade 'D'material. The CRCA sheet of uniform thickness of 22 gauge for the body and shelves, 20 gauge for doors frame duly cut and bend with the help CNC machines The doors should be provided with 4mm thick toughened glass having high quality rubber beading on all four sides and further holding with sheet metal strips. Welding on the front frame of the doors should not be acceptable. The front twin door frame should be in single sheet with built in up and down cut outs of size 790mm x 290 mm for fitment of toughened glass. The doors are provided with 3 way bolting system. The top and bottom end of the locking rod should be horizontally hook type and to be inserted into the horizontal slot and 3-way lock should be operated by single key. The almirah shall be equipped with four adjustable shelves manufactured from 22 gauge CRCA sheet, thereby making five compartments in the almirah. The steel shelf shall be capable of carrying a uniformly distributed load of 80 kgms. The almirah shall be provided with three hinges for each door having removable hinge pins The feet height/ground clearance shall be 127 mms approx. All the steel components should be pre-treated for de-greasing, de-rusting and phosphating. After proper pre-treatment, the steel components should be epoxy powder coated and oven baked at temp. Above 200 deg. C to provide scratch resistance surface coating film thickness 45-50 microns.</p> | 03 | Nos |
| 19 | <p><b>Table</b> of size 1650x900x750 mm consisting 25mm thick post formed particle board work top with 2mm thick edge bending on all edges worktop supported by 25mm thick postformed particle board, PVC edge bended gaveled and 18mm thick prelaminated PVC edge bended modesty panel, 18mm thick prelam PVC edge bending mobile drawer unit with 2 drawers and one filing drawer.</p>  | 01 | Nos |
| 20 | <p><b>Filing cabinet Filing Cabinet 4 door</b></p> <ul style="list-style-type: none"> <li>• Overall size: 1295mm H x 470 mm W x 620 mm D</li> <li>• Sheet gauge used for Body &amp;Drawer: CRCA 22 gauge</li> <li>• Drawer Filing space: 390 W x 565 Depth x 285 H</li> <li>• No of drawers: Four</li> <li>• Frictionless movement of drawers on Ball Bearing channels</li> <li>• All drawers lockable with a single five lever lock</li> <li>• Anti-tipping Safety Mechanism: In-built mechanism to ensure opening of only one drawer at a time.</li> <li>• Provided with 75 mm ground clearance bottom stand.</li> <li>• Provided with 17mm thick pre-laminated board on the sheet metal top</li> </ul>   | 14 | Nos |



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|    | <p>of the filing cabinet. All the exposed edges of the board should be protected with 1.5 mm thick lippling affixed with hot melt glue. All steel parts shall be pretreated in 4-step anti-corrosion treatment (degreasing, pickling, Phosphating and passivation) before being powder coated and baked in oven so as to achieve 45-50 micron thickness of the powder and complete scratch resistant surface and superb finish</p>   |    |     |
| 21 | <p><b><u>Book shelf Book cases 4 glass door</u></b><br/> Scissor Mechanism<br/> Overall Size                    914mm(W)x 315mm(D)x1740mm (H) .<br/> No. of Doors &amp;Shelve    Four<br/> Door Size                        850mm (L) x 400 (H)<br/> Toughened Glass            760mm (L) x270mm (H), Toughened glass<br/> Window Size                    Thickness-4mm<br/> Shelf Space Size              910mm(W) x 295mm(D) x 330mm(H)</p> <p>The body should be made of 22 gauge CRCA sheet and the doors are made from 20 gauge CRCA sheet duly cut and bend with the help CNC machines .Each Door should be fitted with two stainless steel handles and door should be made from single sheet, welding on the front frame of the doors should not be acceptable. 5 Lever Cam Lock Swiveling &amp;Sliding Back Mechanism. Door Operation should be noiseless and smooth by the use of special scissor mechanism for the effortless &amp;controlled movement of doors even with a single hand. The manufacturing should be undertaken using Dies/Zigs and fixtures so as to achieve interchangeability, precision and a superb workmanship.Steel welding wherever required, should be done by MIG welding process to minimize distortion and for the deep penetration of the weld. All steel parts shall be pretreated in 4- step anti-corrosion treatment (degreasing, pickling, phosphating, passivation) before being powder coated and baked in oven so as to achieve 40-45 micron thickness of the powder and a complete scratch resistant surface and superb finish.</p> | 04 | Nos |
| 22 | <p><b><u>Workstation – MAX-2</u></b> W 2580 x D 660 x H 1200<br/> Providing &amp;Fixing panel based partition of 60mm thickness 1200 mm height with framework made of aluminium alloy extrusions. All Aluminum parts are pretreated and duly powder coated of 40-60micron thickness. All these frame work sections are fitted to each other by fasteners of 2mm thickness which is properly zinc coated for corrosion resistant. Raceway in aluminum of size 118mm ht above / below the work top as per requirement for inlaying for Electrical management and caring the wire horizontaly. Top &amp;End Trims -The exposed vertical and horizontal faces of the frames are snap fitted with curve trims. The trims are made of aluminum extrusions of size 60x19mm(thickness 1.5mm) and are covered with Die Casted End caps on joints,2 way,3way &amp;4 Way caps. WIRE MANAGEMENT - Partition has concealed wire management capabilities and are engineered for responsive and safe operations of power, telecommunications and data (LAN) and has separate components for electrical, data and telephone cables having adequate capability of both the vertical and horizontal wire movements. Slots/cutouts are provided on Raceways to fix all electrical and data points. Work Table: Work Table top should be made of Pre laminated particle board of 25 mm thickness Finish with One side Design Laminate and bottom with</p>  | 02 | Nos |

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|    | <p>White Balancing. The Straight edges will be sealed with matching 2mm thick PVC Edge banding (Rehau). Zinc coated csmall Top support brackets fixed to the partition frame support the tabletops . Pedestal Drawer Unit:- The Pedestal Unit of Dimensions 400W x 450Dx 680/710mmH, made of 18mm thick Prelaminated Particle Board . The drawer unit consists of 2 box drawer and 1 file drawer.The two drawer box is fitted with roller bottom mounted Slide for free movement. and the Bottom filing drawer will fitted with heavy duty Telescopic channel .The unit is provided with central locking system, where in the three drawer are locked with one key. D Type of handles are provided for easy opening and closing of drawer.The drawer unit is fitted on castors for easy mobility. Key Board Trey: Plastic KBPT is made of ABS in Approved Colour &amp;size as per availability.CPU Trolley: Metal Cpu trolley made in 1.00 mm thick CRCA Sheet with lockable caster . In Black finish.</p>  |    |     |
| 23 | <p><b><u>Workstation – MAX-7 W1500X1500XH1200MM</u></b></p> <p>Providing &amp;Fixing panel based partition of 60mm thickness 1200 mm height with framework made of aluminum alloy extrusions. All Aluminum parts are pretreated and duly powder coated of 40-60micron thickness. All these frame work sections are fitted to each other by fasteners of 2mm thickness which is properly zinc coated for corrosion resistant. Raceway in aluminum of size 118mm ht above / below the work top as per requirement for inlaying for Electrical management and carrying the wire horizontaly. Top &amp;End Trims - The exposed vertical and horizontal faces of the frames are snap fitted with curve trims. The trims are made of aluminum extrusions of size 60x19mm(thickness 1.5mm) and are covered with Die Casted End caps on joints,2 way,3way &amp;4 Way caps. WIRE MANAGEMENT - Partition has concealed wire management capabilities and are engineered for responsive and safe operations of power, telecommunications and data (LAN) and has separate components for electrical, data and telephone cables having adequate capability of both the vertical and horizontal wire movements. Slots/cutouts are provided on Raceways to fix all electrical and data points. Work Table: Work Table top should be made of Pre laminated particle board of 25 mm thickness Finish with One side Design Laminate and bottom with White Balancing. The Straight edges will be sealed with matching 2mm thick PVC Edge banding (Rehau). Zinc coated csmall Top support brackets fixed to the partition frame support the table tops . Gable end 25mm PLPB. Pedestal Drawer Unit:- The Pedestal Unit of Dimensions 400W x 450Dx 680/710mmH, made of 18mm thick Prelaminated Particle Board . The drawer unit consists of 2 box drawer and 1 file drawer. The two drawer box is fitted with roller bottom mounted Slide for free movement. and the Bottom filing drawer will fitted with heavy duty Telescopic channel .The unit is provided with central locking system, where in the three drawer are locked with one key. D Type of handles are provided for easy opening and closing of drawer.The drawer unit is fitted on castors for easy mobility. Key Board Trey: Plastic KBPT is made of ABS in Approved Colour &amp;size as per availability.CPU Trolley: Metal Cpu trolley made in 1.00 mm thick CRCA Sheet with lockable caster . In Black finish.</p> | 02 | Nos |
| 24 | <p><b><u>GA-517 (Sleek model) Medium back chair</u></b>, PU chrome Arms, Chrome Base, Gas lift, Net back seat fabric tapestry , synchro Tilt.</p>   | 06 | Nos |
| 25 | <p><b><u>Mail Box</u></b>-Customized letter box having overall dimensions 72”H x 15” D x 45” W is suitable to cater to 20 persons, each person is served by an independent steel compartment of approx. size 10” w x 10”H , duly equipped with 5 lever</p>  | 04 | Nos |

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|     | lock. The locker body is made of 22 guage CRCA sheet and the door with 20 guage CRCA sheet. Each locker provided with plain glass and high quality rubber gasket to be used for glass fitting in to the metal frame. Three big storage of size 15”H x 14”W are also provided 4” above the floor level. The locker compartments are made with Dies, Zigs and Fixtures so as to achieve precesion and a complete interchangeability of components. The welding is carried out with resistance welding (Mig welding) so as to rule out opening of welded joints. The complete body undergoes degreasing , derusting, phosphating and passiation before being poser coated and baked in oven at a temperature of 200 degree.The powder coated surface carried an average paint thickness of 40-45 microns. Each locker carries a provision for inserting the Name Card   |    |     |
| 26  | <b><u>Worktop of size 1200x600x750mm made up</u></b> 18mm thick pre- laminated particle board with 2mm thick PVC edge bending, worktop supported by 18mm pre- laminated particle board having 3 drawers, fixed drawer unit having two small drawer and one filing drawer and having pre- laminated CPU stand with laminated keyboard running on telescopic channel.  | 04 | Nos |
| 27  | <b><u>Medium Back chair</u></b> (Seat depth 19"X 20"width,back height 24"X width 24") should be ergonomically designed and powered with pneumatic system for seat height adjustments. The chair should be provided with push back and tilting facility. The seat and the back should be made from 15mm thick compressed ply cushioned with high density polyurethane foam (density =45+/-2kg./m3 and hardness = 20+/-2) upholstered with high quality PU Rexene to give maximum cushioning effect and provides a complete support to the spine thus eliminating stress on account of prolonged sitting. Pressure die-cast aluminum arms rests are provided &should be fixed to the main frame with high tensile Allen- bolts. Chair should have tilt tension adjustment mechanism for comfortable reclining. Upright locking facility allows for concentrated working with full back support and tilt lock mechanism. The seat should be provided with 360 deg. Swiveling mechanism. The seat height is adjusted with a lever which operates the pneumatic cylinder should be fitted in the centre of the pressure die- cast aluminum base reinforced molded 5 leg base. The base of die cast alumunium is fitted with 5 nos. of Twin wheel casters of 50 mm dia. made of nylon having self lubricating properties on each leg. For friction free movement. Powder coat thickness- 50-60micron   | 34 | Nos |
| 28. | <b><u>STUDY TABLE SPECIFICATIONS</u></b> The Study Table integrated with an overhead book shelf is made of CRCA pipe and CRCA sheet, prelaminated MDF Board processing the following specifications:<br>Size of Study Table must be 3'.5” L x 2'.6” H made up of CRCA sheet 0.8mm thick, 25x50x1.2mm square pipe constituting the support system of the table, overhead storage and integration of both. The Table top must be ISI marked 18mm MDF board, one side laminated, front side post formed and the remaining three sides are protected with 2mm thick PVC lippin8ng fixed with hot melt glue. The table must be equipped with a metal drawer with the side of outer body 12”W x 18” Dx 12” H. The drawers should moves on ball telescopic slides 350mm. The body of the drawer made up of CRCA 0.6mm thick. Lock- six lever. Handles to be of SS. The bookshelf to be located 18” above the table, the space between the bookshelf and table top to be claded with pre-laminated ISI marked ply 12mm thick Provision of holder for bulb/CFL underneath the bookshelf be given. It should be completely shorouded from the eyes of reader to prevent glare. There should be a leg rest made of CRCA pipe 25x50mm of 1.2mm thickness. The legs should be equipped with nylon grommetes to prevent scratches on the floor. The swing door must be of unit having size of 12”x15” made up of 1mm CRCA sheet. Overhead storage of size- 42”x 20”x12”( well mounted) is to be covered from sides, back and top. The storage cabinet should be framed to maximum durability the rack should be made from 0.8mm thick CRCA sheet with 2 slots, the top being 10” height and bottom 12”height. The two slots (Storage unit) to be equally portioned vertically. The complete MS material should be pre-treated, de-rested, passivated and powder coated for uniform thickness of 40-50 micron of approved shades. | 18 | Nos |



|     |  |     |      |
|-----|--|-----|------|
| 29. | <b>READING TABLES FOR HOSTEL</b> Size – 1800 x 1200 x 770mm<br>Table top 25 mm thick MDF board with 2 mm thick pvc beading, 18 mm thick, perlaminated modesty panel, steel powder coated legs with provision of lights. The table top is supported on 40 x 40mm pipe frame suitably strengthened to make it rugged and also suitable to withstand vagaries of use. Reading space is to be provided with projected box at the centre with provision to fix lights to reflect uniform, lighting level and plug points to connect laptop for four users to be given. All steel parts shall be pretreated in 4step anticorrosion treatment (degreasing, pickling, phosphating, passivation) before being powder coated and baked in oven so as to achieve 4050, micron thickness of the powder and a complete scratch resistant, surface and superb finish. The table is provided with foot rest for all the readers and cladding of laminated board on sides and also along the length to lessen disturbance to the persons on either side of the table. Steel welding wherever required, is done by MIG/TIG welding process to minimize distortion and for the deep penetration of the weld. The floor to be cleaned properly. | 24  | Nos. |
| 30  | <b>CHAIRS</b> -Seat/backshell : The seat backshell is made up of 1.2 cm thick hotpressed plywood laminate with natural veneer in shade of teak. Back size : 40.5cm [W] x 40.5 cm [H], Seat size for 43cm [ W ] x 39 cm [ D ]. Tabular understructure : The understructure is made up of MS tube of dia 1.6 cm x 14 G thickness and black coated. It is to be fitted with black injection ferrule and support features.   | 144 | Nos. |

**NB :-**

1. The agency must have ISO-9001, ISO 14001, ISO-18001, BIFMA, IGBC certification otherwise, their bids will not be considered as technically suitable.
2. Samples to be provided for item number 1 (lab stool), No 3 (student chair), No 2 (table small piece), No 6 (revolving stool), No 10 (Chair), No 11 (counter chair), no 21 (filing cabinet), No29 (study table) & ceramic sample of 1'x1' size for green and white board otherwise, their bids will not be considered for the purpose of opening of their price bids.
3. For other items, catalogues with photographs to be provided.
4. The agency must have supplied furniture in any Govt/State/PSU/Autonomous body valuing at least Rs 12 lakh
5. The quantity can increase or decrease. The orders for furniture can also be splitted as deemed required by the Institute for the lowest quotes. Quantity may be increased and decreased.

**SUBMISSION OF TENDER**

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e <https://eprocure.gov.in/eprocure/app> only and in the designated cover/part on the website against tender ID. Technical bid and financial bid shall be submitted in the designated online cover/part. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.

- IV. The bidder shall upload scanned copy of the TIN number, PAN Card, VAT registration certificate/VAT return, Service tax registration number duly signed and stamped.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

### **INSTRUCTIONS**

1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID
3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
4. In case of Ex-godown terms the amount of packaging forwarding freight etc should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
5. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY under notification no- 51/96 –CUSTOM DATED 23/7/1996 AND DSIR REGISTRATION NO TU/V/RG/- CDE(1062)/2011 DT. 02/09/2011 / EXCISE NOTIFICATION NO. 10/97- CENTRAL EXCISE DT. 01.03.1997. Vendor(s) have to check/verify and then quote the item(s) against the exemption certificate at their own risk. Certificate issued by IISER Mohali will applicable on quoted product or not, IISER Mohali will not responsible and not paid any payment.
6. Tax: This Institute is not exempted from the payment of Sales Tax/Service Tax/VAT. The current rate (i.e. percentage of Sales Tax should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, TIN number, Service tax number, Sales tax number duly self-attested.
7. The delivery period should be specifically stated. Earlier delivery will be preferred
8. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.

9. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 10 % of the value of supply order as per norms may be sought from the firms. No counter condition accepted.
10. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website <https://eprocure.gov.in/eprocure/app> and <http://www.iisermohali.ac.in>
11. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

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(Mukesh Kumar)  
Assistant Registrar (S&P)