

Dear Sir,

**Sub: - Procurement of Furniture & renovation work in Library GF at MDI Campus**

Sealed quotations are invited for Procurement of Furniture & renovation work in Library GF at MDI Campus. The quotation should be submitted in a sealed cover super scribing the "Quotation for the Procurement of Furniture & renovation work in Library GF & addressed to :

**The Registrar & Secretary  
Management Development Institute  
Mehrauli Road Sukhrali  
GURGAON - 122007**

So as or before 1500 hrs. on the 15<sup>th</sup> September 2017. The rates quoted should be inclusive of all labour material, Octroi, Cartage etc. However, the details of taxes to be paid should be mentioned separately rates. Brief specification and schedule of quantities are enclosed at Appendix A.

**2. Terms & conditions are as under:**

- (i) The rates quoted should be inclusive of all types of taxes. No forms C or D forms shall be supplied by the Institute.
- (ii) The furniture will be supplied at MDI Campus and nothing extra shall be paid for the cartage, packing, forwarding, Octroi etc.
- (iii) All the furniture ordered will be supplied within 60 days of the confirmed order in writing by the Institute.
- (iv) One sample furniture (before and after polish) shall be got approved from the Institute before taking up bulk manufacturing of furniture.
- (iv) Rates should be quoted for items as per schedule of quantities enclosed at Appendix 'A'.
- (v) Noting extra shall be paid for placing of furniture at site.
- (vi) Earnest money deposit of Rs.25, 000/- (Rs. Twenty Five thousand only) favoring Management Development Institute through Demand Draft payable at Delhi or Gurgaon shall be enclosed with the quotation (cheques shall not be accepted and party's tender/quotation shall be rejected forthwith without EMD) The earnest money deposit of the successful supplier will be retained by MDI as security deposit which will only be released after 90 days of receipt of the full supply ordered.
- (vii) No advance payment/mobilization advance for the supply of furniture will be paid by the Institute. However, running account payment shall be considered on submission of bill by the supplier.
- (ix) In case the full quantity of furniture is not supplied within the date stipulated penalty shall be imposed Rs. 5000/- each day of delay subject to a maximum of Rs.50, 000/- (Rs fifty thousand only). However, Director, MDI shall be empowered to grant extension of time on valid grounds.

- (x) Before quoting the rate, the supplier may ascertain the requirement(s) and design of furniture from the Estate Deptt , MDI
- (xi) The quoted price shall be firm throughout the currency of the supply and is not subject to escalation due to any reason whatsoever.
- (xii) In case any item is found to be defective/substandard, the same shall be rejected and shall not be paid for such items shall be removed from the site immediately.
- (xiii) 80% (eighty percent) of the value of items supplied shall be paid on delivery of items in the campus and 10% of supply value on completion of laying/placing in position. Balance 10% of supply value shall be released after 30 days on satisfactory commissioning of all items.

3. **Technical Specifications**

- (i) A sample of every item of furniture shall be submitted for approval before bulk manufacturing. Approved samples shall be used as standard of finish and workmanship.
- (ii) Good quality teak wood timber shall only be used for the furniture to be supplied. It shall be best of its kind as set out in section - carpentry and joinery well seasoned and kiln dried with a moisture content of 12 A nominal A + 2% for teak wood. It shall be matched for colour and grain free from work holes, loose or dead knots or other defects and sawn die square.
- (iii) Plywood/block shall be of premium quality, resin bonded CWR brand, weather proof, close grained plywood suitable for veneering, painting or bonding plastic laminate as require. Exposed edges of plywood block boards shall be finished with a strip of solid wood, tongued and grooved and glued. The ply board shall be of brand name DURIAN/ NATIONAL/ /MYSORE. LAMINATION SHALL BE FORMICA/ DECOLUM/ GREENLAM//NEOLUXE BRAND of 1.00 mm thickness and Pre laminated board brand name Greenlam /marino etc.
- (iv) Grain directions of wood grain laminated sheeting shall be as follows. Length wise on horizontal surfaces. Vertical on vertical surface. Horizontal on edges top surfaces and shelves.
- (v) All joints shall be standard mortise and tenon, dowel, overall cross halved, mitered tongue and grooved and rebated. Nailed butt joints will not be permitted. ISI approved adhesives shall be used for the carpentry and joinery work.
- (vi) Timber veneers shall be finished by the application of two coats of an acid catalyzed clear melamine. The finish shall be a satin, semi gloss finish. The lacquer shall be applied evenly by spraying to give an even coat to the veneer surface.
- (vii) Cushion vents shall be provided at the back or underside of all seat cushions in sufficient number to allow air to escape easily and prevent from scams.
- (viii) Stained spirit polish with melamine finish for wood work shall be carried out wherever polishing is specified.
- (ix) MDI shall have the right to expose the furniture for inspection purpose. Supplier has to repair the same at his own cost.
- (x) Supplier shall make all arrangements for inspection at their workshop as and when asked by MDI.
- (xi) All hardware fittings, knob, ball catcher brass should be Haffle/Godrej/door set.  
The quantities indicated in the schedule of quantities are approximate only. The quantities can be increased or decreased or totally deleted while placing order by the Institute. Payment shall be made to the actual quantity of furniture supplied at site.

4 The rates shall be valid for entire duration of work.

5 The Institute reserves the right to get the whole or part of work done through one or more parties

- 6 The work should be organized/carried out without affecting the normal functioning of the Library  
There should be least disturbance for the movement of traffic inside the Library.
- 7 The contractor must get acquainted with the proposed site for the work and study specifications and conditions before quoting the rates
- 8 Nothing extra shall be payable for removing the furniture or other items from the rooms.
- 9 The security deposit money shall be deducted @ 5% from RA Bill & shall be released after six months from the date of completion of work

MDI reserve the right to accept or reject any or all the quotations without assigning any reason whatsoever.

Thanking you,

Yours faithfully,

( Subhash chand )  
RE

**Encl. Nos. Only**

Sno.	Description	Unit	Qty	Rate (in Rs.)	Amount
<b>SECTION 1 : Reception Area</b>					
1	Supply and fixing in position of reception table size 3000 X 750 X 1200 (H) mm made in 19mm thick commercial board with 6mm choice colour lacquer glass finish on the table top & sides and white colour dupont make corian on the front side with 2 nos. drawer unit having 3 drawers each (2 small and 1 big) finished in 1.00mm laminate of choice shade. The inside of the table shall be finished in 1.00mm white laminate. Provision shall be made for all electrical, data & voice points on table top & bottom both. All necessary hardware and fitting to be included.	No.	1		
2	Providing, making and supplying of medium Back chair of seat size shall be 485mm (W) x 510mm (D), back size shall be - 500mm (H) x 520mm(W). The seat shall be made of hot pressed 15mm thick moulded ply and upholstered with Urethane foam Foam density 40kg/m3 & net fabric tapestry. The back made of polypropylene outer side and upholstered with nett or breathable mesh with cushioned support. The adjustable armrests to be made of polyurethane and mechanism shall be synchro knee tilt with four point locking. The pneumatic height adjustment shall have an adjustment of 63mm in BIFMA Standard class 3. The pedestals shall be made of HR steel chrome plated fitted with 5 nos. twin wheel castors made of injection moulded polypropylene. The pedestal dia. shall be 65+/-0.5cm and the pitch centre dia shall be 75+/-1cm (with castors). The twin wheel castors shall be injection moulded	No.	2		
3	Supplying and fixing in position full height shuttered back storage unit of size 6000 X 450 X 3000 (H)mm with openable shutters having horizontal shelves of varying length and fixed vertical partitions as required and made out of 19mm thick commercial board finished in 1.00 mm thick laminate on all sides and edge binding tape on the profile. The openable shutters shall have all the fittings like handles, locks, hinges etc. of hettich make. The unit shall conceal all electrical/AC panels within the shutters and is included.	Sqm.	18		
4	Supply and fixing in position book display rack size 1500 X 400 X 1500(H) mm in 19mm thick commercial board finished in 1.00 mm thick laminate having tapered horizontal shelves at varying lengths as required. All the exposed edges finished with hot pressed edge banding tape of matching shade. All hardware and fittings are included.	No.	1		
5	<b>LIBRARY COMPUTER DESK W/S</b> : Refer SECTION I (8) for detail discription. <b>LINEAR TOP</b> :- Supplying and erection of modular work tops as per furniture layout indicated on drawing The table top shall be 25 mm thick Prelaminated board provided with 0.7 mm lamination on top and 0.5mm balancing lamination at bottom and supported from the partitions with powder coated MS brackets and shall have Gabelend and all exposed edges shall be finished with hot pressed edge binding tape of matching shade.				
6	Supplying and fixing in position of linear workstation Size- 1200 X 600 (D) X 1200(H).	No.	6		
6	Supply and fixing in position CPU trolley made of 1.5 mm thick MS duly powder coated of approved shade with castors to provide mobility.(Make- Hettich/Ebco	No.	6		
7	Supply and fixing in position powder coated moulded sliding key board with Telescopic channels of 'Hettich/ Ebco' make pull out tray and shall be fixed to the bottom of worktop surface with the help of stainless steel screws.(Make- Hettich,Ebco	No.	6		
8	Providing, making and supplying of medium Back chair of seat size shall be 485mm (W) x 510mm (D), back size shall be - 500mm (H) x 520mm(W). The seat shall be made of hot pressed 15mm thick moulded ply and upholstered with Urethane foam Foam density 40kg/m3 & net fabric tapestry. The back made of polypropylene outer side and upholstered with nett or breathable mesh with cushioned support. The adjustable armrests to be made of polyurethane and mechanism shall be synchro knee tilt with four point locking. The pneumatic height adjustment shall have an adjustment of 63mm in BIFMA Standard class 3. The pedestals shall be made of HR steel chrome plated fitted with 5 nos. twin wheel castors made of injection moulded polypropylene. The pedestal dia. shall be 65+/-0.5cm and the pitch centre dia shall be 75+/-1cm (with castors). The twin wheel castors shall be injection moulded	No.	6		
9	Supply and fixing of elliptical table size 3300 X 900 X 750 (H) mm consisting of 19mm thick laminated commercial board Top supported by verticals made of 25mm thick Gable Ends with joinery and Modesty Panel made of 19mm thick laminated commercial board having decorative laminate on both sides.All the exposed edges finished with hot pressed edge banding tape of matching shade	No.	1		

10	Providing, making and supplying of chair with back is made of 12*6mm thick hot pressed plywood upholstered with foam density 32kg/m <sup>3</sup> & fabric tapestry. Seat is made of 15mm thick hot pressed plywood upholstered with foam density 40kg/m <sup>3</sup> & fabric tapestry. The chair shall have arms rest and base pipe stand made of chrome plated or powder coated as approved in CRCA metal pipe dia. 15.88 mm x 2mm thick. The pipe quality should meet to BIFMA standard class 3. PPCP shoes to be used in the bottom of frame. Seat Size shall be 445 mm (Dp.) x 510 mm (Br.) and back height from seat 380 mm. Overall height - 840mm from floor.	No.	8		
11	Providing, making and supplying low height coffee tables of dia 1050 mm in 19mm thick commercial board top finished in 1.00 mm thick laminate of choice shade with edge binding around the circumference of matching shade. The table base frame shall be metal powder coated/chrome finished single pedestal with legs with all joint caps and hardware.	No.	4		
12	Providing, making and supplying of sofa chairs of size - 850(L) x 810 (D) x 820mm (H) with wooden frame and powder coated pipe frame and seat & back in leatherite tapestry with triple stitch on all edges.	No.	16		
13	Supplying and fixing in position of journal display racks of size 1200 X 400 X 1500 (H) approximately in 19mm thick commercial board finished in 1.00 mm thick laminate of choice shade. The display shelf size shall be 250 X 300 (inside) with taper flap to hold the periodicals. All edges shall be finished with edge binding tape or ducco paint in matching shade. All necessary hardware and fittings shall be included.	No.	10		
14	Supply and fixing in position of book storage rack in 19mm thick laminated commercial board finished in 1.00 mm thick laminate of choice shade having horizontal shelves of varying lengths as required and made out of 19mm thick laminated commercial board with all exposed edges to be finished with edge binding tape of matching shade. All hardware and fittings are included.				
14A	Size- 1200 X 400 X 1500	No.	4		
14B	Size - 1200 X 400 X 2100	No.	11		
14C	Size - 750 X 400 X 2100	No.	1		
15	Providing and supplying of 12mm thick glass partition with alluminium frame of section 45 X 25 mm thick with anodised finish.	Sqm.	16.5		
16	Providing and supplying of 12mm thick glass double door with alluminium frame of section 100 X 25 mm thick with anodised finish and all necessary hardware and fittings like floor machine, handles, locks etc. Door opening size- 1800 X 2100 mm (W)	Sqm.	3.78		
17	Providing and supplying of 12mm thick glass in ventilator above door with alluminium frame of section 45 X 25 mm thick with anodised finish and all necessary hardware and fittings. ventilator opening size-1800 X 900 mm (W)	Sqm.	1.62		
<b>Total Section 3 (in Rs.)</b>					
<b>SECTION 2 : Library Foyer Area</b>					
1	Providing, making and supplying of newspaper reading stands with complete accessories as per approved sample and standard sizes.	No.	3		
2	Providing, making and supplying of two seater sofa in dimension 1350 X 700 mm constructed in hardwood under frame with 100mm thick cushion seat and 75mm thick back with 12mm thick HD "U" foam upholstet in leatherite and 50 X 100 mm S.S "L" shape legs. (Basic cost of leatherite Rs 400/- mtr.)	No.	6		
3	Providing, making and supplying of center table for sofa's of size - 1000 X 675 X 450 (H) mm in 19mm thick commercial board with 1.00 mm thick laminate of choice shade. The base of the table shall be in 25 X 25 mm hollow metal loop frame in chrome finish with anti-scratch buffers.	No.	3		
4	Supply and fixing planter boxes of size - 450 X 450 X 450 (H) in 19mm thick waterproof commercial board finished in 1.00 mm thick laminate inside/outside with edge binding on all profile and 75 X 75 X 50 mm S.S base legs. All necessary hardware and fittings to be included.	No.	5		
5	Supply and fixing in position of floating table of size - 1800 X 600 X 450 (H) in 19mm thick commercial waterproof board with 1.00mm thick laminate finish of choice shade. The base shall be recessed 150mm from all sides and finished in 5mm thick mirror cladding over the commercial board. All necessary hardware and fittings to be included.	No.	1		
6	Supply and fixing in position table for security guard of size 1200 X 600 in 19mm thick commercial board faced with 1.00 mm thick laminate of choice shade with edge binding on profile and 3 drawers (2 small and 1 big) with all necessary locks, fittings and provision for electrical points.	No.	1		
7	Supply and fixing in position of low height storage rack with slidiing shutters and folding center storage shelves of size 1800 X 450 X 750 (H) in 19mm thick commercial board faced with 1.00 mm thick laminate of approved shade and edge binding on profile both inside/outside. All necessary locks and fittings to be included	No.	1		

8	Providing, making and supplying of chair with back is made of 12+6mm thick hot pressed plywood upholstered with foam density 32kg/m <sup>3</sup> & fabric tapestry. Seat is made of 15mm thick hot pressed plywood upholstered with foam density 40kg/m <sup>3</sup> & fabric tapestry. The chair shall have arms rest and base pipe stand made of chrome plated or powder coated as approved in CRCA metal pipe dia. 15.88 mm x 2mm thick. The pipe quality should meet to BIFMA standard class 3. PPCP shoes to be used in the bottom of frame. Seat Size shall be 445 mm (Dp.) x 510 mm (Br.) and back height from seat 380 mm. Overall height - 840mm from floor.	No.	1		
<b>Total Section 2 (in Rs.)</b>					
<b>SECTION 3 : Library Staff work area</b>					
1	Supply and fixing in position executive table for librarian's cabin of size 1950 X 750 mm in 19mm thick commercial board faced with 1.00 mm thick laminate of choice shade with edge binding on profile and 3 drawers (2 small and 1 big) with all necessary locks, fittings and provision for electrical points.	No.	1		
2	Supply and fixing in position table side rack unit of size 1350 X 450 X 750 (H) mm in 19mm thick commercial board faced with 1.00 mm thick laminate of choice shade with edge binding and 3 drawer (2 small and 1 big) and 2 open shelves. All necessary locks and fittings to be included.	No.	1		
3	Supply and fixing in position CPU trolley made of 1.5 mm thick MS duly powder coated of approved shade with castors to provide mobility. (Make- Hettich/Ebco)	No.	1		
4	Supply and fixing in position powder coated moulded sliding key board with Telescopic channels of 'Hettich/ Ebco' make pull out tray and shall be fixed to the bottom of worktop surface with the help of stainless steel screws. (Make- Hettich, Ebco)	No.	1		
5	Supply and fixing in position of table back unit with sliding shutters and folding center storage shelves of size 2400 X 450 X 750 (H) mm in 19mm thick commercial board faced with 1.00 mm thick laminate of approved shade and edge binding on profile both inside/outside. All necessary locks and fittings to be included.	No.	1		
6	Supply and fixing in position of book rack of size 900 X 400 X 2100 (H) mm made out of 18 mm thick laminated commercial board/Mdf board with front open and edge binding on profile with folding storage shelves on pins.	No.	4		
7	Providing, making and supplying of two seater sofa in dimension 1350 X 700 mm constructed in hardwood under frame with 100mm thick cushion seat and 75mm thick back with 12mm thick HD "U" foam upholstered in leatherite and 75 X 75 X 50 mm S.S "L" shape legs. (Basic cost of leatherite Rs 400/- mtr.)	No.	2		
8	Supply and fixing in position center table for sofa set in size 750 X 750 X 450 (H) mm made in 19mm thick commercial board with walnut veneer finish on all sides and edges and top 6mm thick black lacquer glass fixed on 19mm thick commercial board base. All veneer finished in french polish with melamine/laker coating complete with all hardware/fittings as required.	No.	1		
9	Supply and fixing in position of corner round table dia 600mm with teak wood single pedestal and 3 leg base and top 6mm thick black lacquer glass fixed on 19mm thick commercial board base with teak wood 35 mm thick circumference. All wood work to be finished in french polish with melamine/laker coating complete with all hardware/fittings as required.	No.	1		
10	Providing, making and supplying of high back chairs for librarian with seat and back made of hot pressed 18mm thick wooden ply upholstered with PU foam density 40 kg/m <sup>3</sup> in seat & PU foam density 32 kg/m <sup>3</sup> in back and leatherite tapestry. The 360' degree revolving mechanism will be torsion bar type with single locking point. Armrest made of silver PP metal and base is also made of silver PP metal fitted with 5 nos. twin wheels/castors. The pedestal to be of 66.0 cm pitch centre and twin wheels castors having 5.0 cm pitch centre are injection moulded in black nylon. Seat will be height adjustable 65mm by gas lifter work in BIFMA standard class 3 with covered PP cover. Seat size shall be- 500mm (Depth), 525mm (width) and back height from seat -675mm. overall height -1125mm.	No.	RO		
11	Providing, making and supplying of medium back chairs with seat and back made of hot pressed 18mm thick wooden ply upholstered with foam density 40 kg/m <sup>3</sup> in seat & foam density 32 kg/m <sup>3</sup> in back and leatherite tapestry. The 360' degree revolving mechanism will be swivel tilt with single locking point and armrest made of Polypropylene with silver finishing. Base made of silver metallic finished with nylon five star with superior Nylon-6/ Ultramid -56 twin wheel castors having self lubricating properties for friction free movement tested. The mechanism is swivel tilt with single point locking. The seat height adjustment with bifma standard class 3 gas lift. Seat size shall be- 500mm (Depth), 525mm (width) and back height from seat -500mm. overall height -925mm.	No.	3		

12	<b>OFFICE WORKSTATION UNITS</b> : Supplying and erection of 1200 mm (appx.) high self supporting modular panel based partitions as per layout. The frame work of the partitions shall be made out of aluminium extruded section of minimum width 60 mm and of standard guage having powder coated finish of approved colour and shade. . Provisions shall be made in the horizontal (2 slots) and vertical (4 slots) frame work for taking electrical and communication cables / wires and for supporting table tops of work stations wherever required. The double walled panels of the partitions below and above table top shall be made interior grade pre laminated particle board of minimum thickness of 9 mm with one side decorative laminate and balancing lamination on other side, the exposed edges shall be finished with edge binding tape of approved colour and shade. Raceways including MS(CRCA) / aluminium extruded cover plate of standard gauge shall be provided through out at skirting level or required length above or below table top level at the specified location as approved. Necessary arrangements shall be provided in the raceways for fixing switches, sockets and				
	<b>CURVILINEAR TOP</b> :- Supplying and erection of modular work tops as per furniture layout indicated on drawing The table top shall be 25 mm thick Prelaminated board provided with 0.7 mm lamination on top and 0.5mm balancing lamination at bottom and supported from the partitions with powder coated MS brackets and shall have Gabelend and all exposed edges shall be finished with hot pressed edge binding tape of matching shade.				
	Supplying and fixing in position of curvilinear workstation Size- 1500 X1500 X600 (D) X 1200(H)	No.	9		
13	Supplying storage pedestal unit of size 680(H) x 450(D) x 400(W) mm, consisting of two number small drawer and one number of big drawers and supported on casters. The storage unit shall be made out of 18 mm thick pre laminated particle board one side decorative on all exposed/exterior surfaces and balancing lamination on all interior surfaces and drawers. The drawers shall have standard sliding arrangement, handles and locking arrangements.All exposed edges to be finished with hot pressed edge binding tape of matching shade.	No.	9		
14	Supply and fixing in position CPU trolley made of 1.5 mm thick MS duly powder coated of approved shade with castors to provide mobility.(Make- Hettich/Ebco)	No.	9		
15	Supply and fixing in position powder coated moulded sliding key board with Telescopic channels of 'Hettich/ Ebco' make pull out tray and shall be fixed to the bottom of worktop surface with the help of stainless steel screws.(Make- Hettich,Ebco)	No.	9		
16	Supplying and fixing in position storage unit with openable shutters having 2 horizontal shelf of varying length as required and made out of 18mm thick interior grade laminated particle board of choice shade. The openable shutters shall have all the fittings like handles, locks, hinges etc. of hettich make. All exposed edges to be finished with edge binding tape of matching shade.				
17A	Storage unit size - 800 X 600 X 750 (H) mm.	No.	9		
17B	Storage unit size - 1350 X 450 X 1200 (H) mm.	No.	3		
17C	Storage unit size - 675 X 450 X 1200 (H) mm.	No.	1		
18	Providing, making and supplying of medium Back chair of seat size shall be 485mm (W) x 510mm (D), back size shall be - 500mm (H) x 520mm(W). The seat shall be made of hot pressed 15mm thick moulded ply and upholstered with Urethane foam Foam density 40kg/m <sup>3</sup> & net fabric tapestry. The back made of polypropylene outer side and upholstered with nett or breathable mesh with cushioned support. The adjustable armrests to be made of polyurethane and mechanism shall be synchro knee tilt with four point locking. The pneumatic height adjustment shall have an adjustment of 63mm in BIFMA Standard class 3. The pedestals shall be made of HR steel chrome plated fitted with 5 nos. twin wheel castors made of injection moulded polypropylene. The pedestal dia. shall be 65+/-0.5cm and the pitch centre dia shall be 75+/-1cm (with castors). The twin wheel castors shall be injection moulded	No.	9		
<b>Total Section 3 (in Rs.)</b>					
<b>SECTION 4 : Silent study zone</b>					
1	<b>LIBRARY STUDENT WORKSTATIONS</b> : Refer SECTION I (8) for detail discription. <b>LINEAR TOP</b> :- Supplying and erection of modular work tops as per furniture layout indicated on drawing The table top shall be 25 mm thick Prelaminated board provided with 0.7 mm lamination on top and 0.5mm balancing lamination at bottom and supported from the partitions with powder coated MS brackets and shall have Gabelend and all exposed edges shall be finished with hot pressed edge binding tape of matching shade				
	Supplying and fixing in position of linear workstation Size- 1500 X 600 (D) X 1200(H)	No.	12		
2	Supplying storage pedestal unit of size 680(H) x 450(D) x 400(W) mm, consisting of two number open shelves and supported on casters. The storage unit shall be made out of 18 mm thick pre laminated particle board one side decorative on all exposed/exterior surfaces and balancing lamination on all interior surfaces. All exposed edges to be finished with hot pressed edge binding tape of matching shade. All hardware/ fittings are included.	No.	12		

3	Providing, making and supplying of medium Back chair of seat size shall be 485mm (W) x 510mm (D), back size shall be - 500mm (H) x 520mm(W). The seat shall be made of hot pressed 15mm thick moulded ply and upholstered with Urethane foam Foam density 40kg/m <sup>3</sup> & net fabric tapestry. The back made of polypropylene outer side and upholstered with nett or breathable mesh with cushioned support. The adjustable armrests to be made of polyurethane and mechanism shall be synchro knee tilt with four point locking. The pneumatic height adjustment shall have an adjustment of 63mm in BIFMA Standard class 3. The pedestals shall be made of HR steel chrome plated fitted with 5 nos. twin wheel castors made of injection moulded polypropylene. The pedestal dia. shall be 65+/-0.5cm and the pitch centre dia shall be 75+/-1cm (with castors). The twin wheel castors shall be injection moulded	No.	12		
4	Supply and fixing in position of reading tables of size 1500 X 900 X 750 (H) in 19mm thick commercial board top finished in 1.00 mm thick laminate of choice shade with edge bindings on all sides of matching shade. The table base frame shall be metal powder coated/chrome finished in pipe frame with end/joinery caps and all necessary hardwatres and fittings and provision for electricals.	No.	9		
5	Providing, making and supplying of chair with back is made of 12+6mm thick not pressed plywood upholstered with foam density 32kg/m <sup>3</sup> & fabric tapestry. Seat is made of 15mm thick hot pressed plywood upholstered with foam density 40kg/m <sup>3</sup> & fabric tapestry.The chair shall have arms rest and base pipe stand made of chrome plated or powder coated as approved in CRCA metal pipe dia. 15.88 mmx 2mm thick. The pipe quality should meet to BIFMA standard class 3. PPCP shoes to be used in the bottom of frame. Seat Size shall be 445 mm (Dp.)x 510 mm (Br.) and back height from seat 380 mm.Overall height - 840mm from floor.	No.	36		
6	Supply and fixing in position of round reading tables of dia 900mm in 19mm thick commercial board top finished in 1.00 mm thick laminate of choice shade with edge binding around the circumference of matching shade. The table base frame shall be metal powder coated/chrome finished single pedestal with legs with all joint caps and hardware.	No.	4		
7	Providing, making and supplying of lounge chair without arms for round reading tables with S.S base and fabric tapestry.	No.	12		
<b>Total Section 4 (in Rs.)</b>					
<b>SECTION 5 : DATA, VOICE AND ELECTRICAL POINTS</b>					
1	Providing, laying and fixing of data and telephone points using CAT-6 wire in PVC conduit with 4 port Amp make plate and IO. All complete with testing and commisioning. Wiring to be extended from existing data and telephone points to workstations	No.	10		
2	Providing, laying and fixing of data points using CAT-6 wire in PVC conduit with 2 port Amp make plate and IO. All complete with testing and commisioning. Wiring to be extended from existing data points to workstations.	No.	30		
3	Proving, laying and fixing of Raw points using 3 X 2 or 6 module plate with 2 X 6 Amp switches and 2 X 6 Amp sockets of MK/Crabtree make. Wiring to be extended from existing raw points to workstations.	No.	41		
<b>Note</b>	<b>All conduits and wiring shall be concealed either in wall or flooring. Open wires and conduits shall not be acceptable. Separate conduit to be laid for data/telephone and raw points.</b>				
<b>Total Section 5 (in Rs.)</b>					
<b>GRAND TOTAL = Section1 + 2 + 3 + 4 + 5 (In Rs.)</b>					
<b>Total in words:</b>					
<b>GST Shall be charged extra as applicable.</b>					