

Specification of Furniture items for Office, Library and Conference Room at NIPER Kolkata Campus at ChuniLal Bhawan, BCPL, 168, Maniktala Main Road, Kolkata-700054.

SN	Descriptions /Name of the Items	Rate Per Unit
01.	Computer Table made of ISI mark commercial Board (Green Board/Duro make or equivalent) of 19 mm with sliding keyboard tray, storage shelf for CVT etc. Size: 36”X24”X30”	
02.	Computer Table made of ISI mark commercial Board (Green Board/ Duro make or equivalent) of 19 mm with sliding key board tray, Powder coated frame, storage shelf for CVT etc. Size: 48”X24” X30” with three drawers/ storage.	
03.	Computer Chair : PP Arms , PP Base , Gas Lift , PP seat & back cover , PU Moulded seat & back cushion fabric tapestry (Push Back)	
04.	Computer Chair: Low back chair , without arms, PP Base, Gas Lift, Push back cover, PU Moulded seat & back cushion fabric tapestry(Revolving)	
05.	Executive High back Revolving Chair: Lift, PU Moulded seat & back cushion, PP seat & back cover, fabric tapestry (Swivel Tilt)	
06.	High Back Revolving Chair : PU Arms , PP Base , Gas Lift , PU Moulded Seat & back cushion , Fabric Tapestry (Swivel Tilt)	
07.	Medium Back Revolving chair : PU Arms , PP Base , Gas Lift , PU Moulded Seat & Back cushion , PP seat & back cover, fabric tapestry (Synchro Tilt)	
08.	Steel Visitor chair: Pipe frame, fabric tapestry (Chrome plated)	
09.	Wooden Executive Table: Made of First class Teak wood, ISI mark commercial Board (Green Board / Duro /Laser or equivalent) of 19 mm thick overlapping with teak veneer and melamine finish color and shade as per approved. a. Table : 60” X36” X30” b. Side Unit :36” X18” X30” c. Pedestal Unit 28”X18”X24”	
10.	Wooden Executive Table made of First class Teak wood, ISI mark commercial Board (Green Board , Duro, Laser) of 19mm thick overlapping with teak veneer and melamine finish color and shade as per approved. a. Table:66” X36” X30” b. Side Unit:36” X18” X30” c. Pedestal Unit :28” X18” X24”	

11.	Wooden tub visitors' chair (cushioned) of approved brown color fabric, made up of good quality teak wood having Wooden Frame of 2' x 1.25', Seat in size of 19" x 20", legs of atleast 1" thickness, Seat Cushion (Polyurethane foam, moulded with density 40 mm) of atleast 3" thickness, having spring washer with bolt for fixing arm partition with wooden frame in virtually invisible manner & heavy duty L-shape strip at all joints.	
11.	Working Table/Work Station made of First class commercial Board (Green Board /Duro /Laser or equivalent) of 19 mm thick overlapping with teak veneer with key board tray, drawers, complete with spirit polish Upto Depth- 24" X 27" (Front Area in Per Sq.Ft.)	
12.	Storage Unit/Rack- made of First class ISI mark commercial Board (Green Board/Duro/Laser or equivalent)of19 mm thick overlapping with teak veneer with Godrej / Harrison Locking system, complete with melamine polish mat finish Depth. 18" (Front Area in Per Sq. Ft.)	
13.	Vertical filing cabinet : Material : Steel sheet of cold rolled and annealed with suitable thickness for rigidity Handle: Integrated full length handle Locking arrangement :Centralized locking with 10 lever cam lock Slide: Precision ball slide. Drawer load not less than 40 kg Epoxy polyester powder coating with thickness not less than 50 microns Suitable arrangements to be provided for hanging files in each drawer Colour: White Variations within ± 10 mm for W, D & H ISO, BSOHSAS, B IFMA, Green Guard Certification etc. are essential requirements for the Bidder. Full technical specification pamphlets are to be submitted.	
14.	Sofa set: Regular Model Design fully upholstered with cushion 21"X22"X4" padded with high 40 density U foam and approved cloth / fabric cloth cost @ Rs.200 /- to 250/- Per Mtr (Per Seat)	
15.	Sofa set : complete teak wood exterior heavy frame duly melamine polish Oliver design padded with Pin hole rubber cushion ISI cloth ranging @ Rs 295/- to 395/- per Mtr (Per Seat)	
16.	Centre Table- Made of all Teak wood frame (2 1/2" X2") with glass Top (10mm thick) Size: 36" X 18" X 18"	
17.	Side table – made of all teak wood frame (2 1/2" X2") with glass top(10mm Thick) Size: 18"x18"	
18.	Steel Office Almirah (Big Size)- Having four metal shelves making Five Compartments with 20/22 SWG without locker. Size: 78" X 36" X 19" (Standard make)	
19.	Steel Book case : with four fixed shelves and transparent Glass doors with locks : Size: 66"X33"X12" with 20/ 22 SWG	

20.	Visitors Chairs: Diplomat chair will have seat and back moulded foam. Leg is made out of one inch 16 gauge round CR pipe polyurethane arm rest to be used inside metal frame to be made out of ¾ inch 16 gauge CR pipe to suit seating comfort the frame to be powder coated with 7 tank process.	
21.	Classroom student's chair: With writing board, welded wire note book shelf and foam cushion seat and back.	
22.	Classroom teacher's chair: Non-revolving with cushion seat & back	
23.	Classroom teacher's table: 900 W x 600 D x 750 H (mm)	
24.	White Marker Board : With Aluminum frame with provision to keep marker and duster. Size:1524 x 1219 mm	
25.	Library : Wood + Steel Library stack rack single face Main unit overall size 2230x900x300 mm (HWD) having 7 selves/ 6 compartments are made of 25mm Pre-laminated board with all exposed edges scaled with 22mm thick PVC edged banded tape with not melt glue shelves are made of mild steel not less than 0.8 mm thickness. The basic frame mild steel 1.00mm thickness racks are dully antirust treated & powder Coated. Racks are provided with 6 book stoppers. Heavy wheel with provision of lock.	
26.	Library : Wood + Steel Library stack rack single face add on unit of overall size 2230x875x300 mm (HWD) having 7 selves/6 compartments are made of 25mm Pre-laminated board with all exposed edges scaled with 22mm thick PVC edged banded tape with not melt glue shelves are made of mild steel not less than 0.8 mm thickness. The basic frame mild steel 1.00 mm thickness racks are dully antirust treated & powder Coated. Racks are provided with 6 book stoppers. Heavy wheel with provision of lock.	
27.	Library : News papers display stand: Color: Brown Packaging:4pcs/box Variations within ± 10 mm for W, D & H ISO, BSOHSAS, BIFMA, Green Guard Certification etc. are essential requirements for the Bidder. Full technical specification pamphlets are to be submitted.	
28.	Library : 6 Seaters reading table for Library : 1200mm W x 900mm D x 740mm D, Worktop made from 25mm thick PLB with 2 mm thick PVC edge beading. Under structure is with 1.6mm thick MS C - frame supporting the top. Legs are made of thick MS ERW tube with dia 38.1 x 1.6mm. or near equivalent	

29.	<p>Library : Reading Table Chair (without Arm rest): Size: 51cm W x 60cm D x 82cm H, Seat / back are made up of 1.0cm thick hot pressed water resistant, commercial plywood, upholstered with PU foam and fabric (PU foam is moulded with density = 45 +/- kg/m³ and hardness = 20 +/- 2) . Size of back 42cm W x 27cm H, seat size : 42cm W x 42cm D. Understructure assembly is a mainframe made of dia 2.54cm x 14 BG MES RW tube and a welded leg tube made of dia 2.54cm x 18 BG MS ERW tube to form the complete assembly which is black powder coated. or near equivalent</p>	
30.	<p>Library : Table for Librarian with Drawer, Wire Manager & Keyboard tray : 1400mmWx760mmDx760mmH. The table should have three drawers on one side and one shelf on the another side. Should have sliding tray at the center for Key Board. Front side should be covered with wooden modesty. Table should be made of 18mm Prelam Particle Board with KD fitting. or near equivalent</p>	
31.	<p>Library : Chair for Librarian : Wooden armed office chair made of seasoned sheesham /teak wood, cane seat and back finished with sprit polish. Specification: Front leg 2"x2" turned, back legs 1-3/8" seat rails 2 1/2"x2 1/2", back top rail 2 1/2"x1" curved shape back slates 1 3/4"x7/8" middle rail 1 3/4" arms 7/8" thick and bottom rail 1 3/4", width of front of seat 22" width of back 19" of seat (including back legs, 18" height of arms 9" and height of back 38"). or near equivalent.</p>	
32.	<p>Conference Table & Chairs Set: C.P.Teak wood and Board imported veneer, finishing with imported Sirca Polish.(Refer: Annexure-II)</p>	

Note: Prior to supply, one sample shall be demonstrated on-site or at the site of installation of the same item.