

# डॉ० भीमराव आंबेडकर विश्वविद्यालय, आगरा

## वित्तीय विड

### विश्वविद्यालय में फर्नीचर आपूर्ति की दरें

में/हम ..... (प्रोपराइटर/पार्टनर) फर्म का नाम .....

फर्म का पता .....

### प्रस्तावित दरें

SI No.	Item	Specification	Rate
1	Office Chair with Arm	A Supplying & Placing Visitor Chair ergonomically designed for user comfort & shall have aesthetically appealing design. The seat shall be made of 9mm thick hot pressed plywood upholstered with high resilience polyurethane foam 25mm thick having density 40kg/m <sup>3</sup> with fabric tapestry 0.8mm thick and 535 GSM and the back shall be made of double layered moulded hot pressed plywood (6+9)mm thick upholstered with high resilience polyurethane foam 19mm thick having density 23kg/m <sup>3</sup> with fabric tapestry 0.8mm thick and 300 GSM. The seat and back shall be fixed with metal frame and the armrest shall be used PP arm completely joint with seat and back. The frame structure shall be supported by four legs made up of MS CRCA chrome plated round pipe of Dia 25.4mm with 1.6mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 450±10 mm(D) X 440±10 mm(W) and back size shall be 415±10 mm(W) X 405±10 mm(H) from seat. Overall height shall be = 835±10 mm.	A
		B Supplying & Placing Visitor Chair ergonomically designed for user comfort & shall have aesthetically appealing design. The seat shall be made of 9mm thick hot pressed plywood upholstered with high resilience polyurethane foam 25mm thick having density 40kg/m <sup>3</sup> with leatherite tapestry 0.8mm thick and 535 GSM and the back shall be made of double layered moulded hot pressed plywood (6+9)mm thick upholstered with high resilience polyurethane foam 19mm thick having density 23kg/m <sup>3</sup> with leatherite tapestry 0.8mm thick and 300 GSM. The seat and back shall be fixed with metal frame and the armrest shall be used PP arm completely joint with seat and back. The frame structure shall be supported by four legs made up of MS CRCA chrome plated round pipe of Dia 25.4mm with 1.6mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 450±10 mm(D) X 440±10 mm(W) and back size shall be 415±10 mm(W) X 405±10 mm(H) from seat. Overall height shall be = 835±10 mm.	B
		C Supplying & Placing Visitor Chair ergonomically designed for user comfort & shall have aesthetically appealing design. The seat shall be made of 15mm thick hot pressed plywood upholstered with high resilience polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> with net tapestry and the back shall be supported by metal frame upholstered with high resilience polyurethane foam 12mm thick having density 23kg/m <sup>3</sup> with foam net tapestry. The seat and back shall be fixed with plywood & metal frame and the armrest shall be used PU arm completely joint with seat. The frame structure shall be cantilever support type made up of MS CRCA chrome plated round pipe of Dia 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 490±10 mm(D) X 475±10 mm(W) and back size shall be 445±10 mm(W) X 365±10 mm(H) from seat. Overall height shall be = 785±10 mm.	C
		D Supplying & Placing Visitor Chair ergonomically designed for user comfort & shall have aesthetically appealing design. The seat shall be made of 15mm thick hot pressed plywood upholstered with high resilience polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> with leatherite and the back shall be supported by metal frame upholstered with high resilience polyurethane foam 12mm thick having density 23kg/m <sup>3</sup> with foam leatherite. The seat and back shall be fixed with plywood & metal frame and the armrest shall be used PU arm completely joint with seat. The frame structure shall be cantilever support type made up of MS CRCA chrome plated round pipe of Dia 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 490±10 mm(D) X 475±10 mm(W) and back size shall be 445±10 mm(W) X 365±10 mm(H) from seat. Overall height shall be = 785±10 mm.	D
2	Office Chair without Arm	A Supplying & Placing Visitor Chair without arm ergonomically designed for user comfort & shall have aesthetically appealing design. The seat shall be made of double layered (12+6)mm thick hot pressed plywood upholstered with high resilience polyurethane foam 40mm thick having density 40kg/m <sup>3</sup> with fabric tapestry and the back shall be made of hot pressed plywood 12mm thick upholstered with high resilience polyurethane foam 12mm thick having density 23kg/m <sup>3</sup> with fabric tapestry. The seat and back shall be fixed with L-type plywood & metal frame. The frame structure shall be fixed cantilever support type made up of MS CRCA chrome plated round pipe of Dia. 15mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The Seat size shall be 510±10 mm(D) X 460±10 mm(W) and back size shall be 445±10 mm(W) X 380±10 mm(H) from seat. Overall height shall be = 825±10 mm.	A
		B Supplying & Placing Visitor Chair without arm ergonomically designed for user comfort & shall have aesthetically appealing design. The seat shall be made of double layered (12+6)mm thick hot pressed plywood upholstered with high resilience polyurethane foam 40mm thick having density 40kg/m <sup>3</sup> with	B

		<p>leatherite tapestry and the back shall be made of hot pressed plywood 12mm thick upholstered with high resilience polyurethane foam 12mm thick having density 23kg/m<sup>3</sup> with leatherite tapestry. The seat and back shall be fixed with L-type plywood &amp; metal frame. The frame structure shall be fixed cantilever support type made up of MS CRCA chrome plated round pipe of Dia. 15mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The Seat size shall be 510±10 mm(D) X 460±10 mm(W) and back size shall be 445±10 mm(W) X 380±10 mm(H) from seat. Overall height shall be = 825±10 mm.</p>	
		<p>C Supplying &amp; Placing Visitor Chair without arm with ergonomically designed. The seat shall be made of 15mm thick hot pressed plywood upholstered with high resilience polyurethane foam 50mm thick having density 40kg/m<sup>3</sup> with foam net tapestry and the back shall be supported by metal frame upholstered with high resilience polyurethane foam 12mm thick having density 23kg/m<sup>3</sup> with foam net tapestry. The frame structure shall be cantilever support type made up of MS CRCA chrome plated round pipe of Dia 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 490±10 mm(D) X 475±10 mm(W) and back size shall be 445±10 mm(W) X 365±10 mm(H) from seat. Overall height shall be = 785±10 mm.</p>	C
		<p>D Supplying &amp; Placing Visitor Chair without arm with ergonomically designed. The seat shall be made of 15mm thick hot pressed plywood upholstered with high resilience polyurethane foam 50mm thick having density 40kg/m<sup>3</sup> with leatherite tapestry and the back shall be supported by metal frame upholstered with high resilience polyurethane foam 12mm thick having density 23kg/m<sup>3</sup> with leatherite tapestry. The frame structure shall be cantilever support type made up of MS CRCA chrome plated round pipe of Dia 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 490±10 mm(D) X 475±10 mm(W) and back size shall be 445±10 mm(W) X 365±10 mm(H) from seat. Overall height shall be = 785±10 mm.</p>	D
3	Armless Student Chair	<p>Providing and supplying wooden chair with high density cushion on seat and back.</p>	
4	Student Desk	<p>A Providing and supplying desk-cum-bench with an overall size 600mm X 1000mm X 750mm. The top of the desk shall be made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate. The top profile shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The top shall be supported on CRCA rectangle pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick. The shelf shall be made up of 18mm thick Pre-laminated particle board with 2mm thick PVC edge banding. It should be supported on CRCA rectangle pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick. The side panel of the table shall be made of CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick placed in vertical position at both side of the desk and bench. Hooks should be provided on the vertical side frame on both side of the desk for hanging bags/bottles. The front of the desk shall be clad with modesty panel made up of 18mm thick Pre-laminated particle board hinged with front pipe frame. The seat and back shall be made up of 18mm thick Pre-laminated particle board and the edges shall be sealed with 2mm thick PVC edge banding. The seat and back shall be supported on CRCA square pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick and 19.05mm X 19.05mm with 1.6mm thick respectively. 2 nos. footstep shall be provided for structural support of the desk having cross-section area of the pipe 40mm X 20mm with 1.6mm thick. The complete steel structure shall be welded with base pipe having cross-section area 40mm X 20mm with 1.6mm thick and also be epoxy polyester powder coated to the thickness 50-60µ thick. There shall be shoe provided at the base to avoid scratches as well as uneven surfacing. The size of the writing top shall be 600mm(W) X 400mm(D), seat size shall be 600mm(W) X 300mm(D), back size shall be 600mm(W) X 200mm(H). All the size shall have the tolerance of upper and lower deviation of ±10mm for board &amp; ±0.2mm for metal. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification.</p>	A
		<p>B Providing and supplying desk-cum-bench with an overall size 750mm X 1000mm X 750mm. The top of the desk shall be made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate. The top profile shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The top shall be supported on CRCA rectangle pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick. The shelf shall be made up of 18mm thick Pre-laminated particle board with 2mm thick PVC edge banding. It should be supported on CRCA rectangle pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick. The side panel of the table shall be made of CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick placed in vertical position at both side of the desk and bench. Hooks should be provided on the vertical side frame on both side of the desk for hanging bags/bottles. The front of the desk shall be clad with modesty panel made up of 18mm thick Pre-laminated particle board hinged with front pipe frame. The seat and back shall be made up of 18mm thick Pre-laminated particle board and the edges shall be sealed with 2mm thick PVC edge banding. The seat and back shall be supported on CRCA square pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick and 19.05mm X 19.05mm with 1.6mm thick respectively. 2 nos. footstep shall be provided for structural support of the desk having cross-section area of the pipe 40mm X 20mm with 1.6mm thick. The complete steel structure shall be welded with base pipe having cross-section area 40mm X 20mm with 1.6mm thick and also be epoxy polyester powder coated to the thickness 50-60µ thick. There shall be shoe provided at the base to avoid scratches as well as uneven surfacing. The size of the writing top shall be 750mm(W) X 400mm(D), seat size shall be 750mm(W) X 300mm(D), back size shall be 750mm(W) X</p>	B

			<p>200mm(H). All the size shall have the tolerance of upper and lower deviation of <math>\pm 10</math>mm for board &amp; <math>\pm 0.2</math>mm for metal. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification.</p> <p>Providing and supplying desk-cum-bench with an overall size 900mm X 1000mm X 750mm. The top of the desk shall be made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate. The top profile shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The top shall be supported on CRCA rectangle pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick. The shelf shall be made up of 18mm thick Pre-laminated particle board with 2mm thick PVC edge banding. It should be supported on CRCA rectangle pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick. The side panel of the table shall be made of CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick placed in vertical position at both side of the desk and bench. Hooks should be provided on the vertical side frame on both side of the desk for hanging bags/bottles. The front of the desk shall be clad with modesty panel made up of 18mm thick Pre-laminated particle board hinged with front pipe frame. The seat and back shall be made up of 18mm thick Pre-laminated particle board and the edges shall be sealed with 2mm thick PVC edge banding. The seat and back shall be supported on CRCA square pipe having cross-section area 25.4mm X 25.4mm with 1.6mm thick and 19.05mm X 19.05mm with 1.6mm thick respectively. 2 nos. footstep shall be provided for structural support of the desk having cross-section area of the pipe 40mm X 20mm with 1.6mm thick. The complete steel structure shall be welded with base pipe having cross-section area 40mm X 20mm with 1.6mm thick and also be epoxy polyester powder coated to the thickness 50-60<math>\mu</math> thick. There shall be shoe provided at the base to avoid scratches as well as uneven surfacing. The size of the writing top shall be 900mm(W) X 400mm(D), seat size shall be 900mm(W) X 300mm(D), back size shall be 900mm(W) X 200mm(H). All the size shall have the tolerance of upper and lower deviation of <math>\pm 10</math>mm for board &amp; <math>\pm 0.2</math>mm for metal. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification.</p>	C
5	Tutorial Chair with one side writing Pad	A	<p>Supplying &amp; Placing Student/Training room Chair ergonomically designed for user comfort &amp; shall have aesthetically appealing design. The seat &amp; back shall be made of 15mm thick hot pressed plywood. The seat and back shall be fixed with L-plywood &amp; metal frame. Writing pad shall be provided of 18mm thick ply joint with metal frame. The armrest shall be used metal frame of powder coated. The frame structure shall be supported by four legs made up of MS CRCA powder coated 50-60<math>\mu</math> DFT thick round pipe of Dia 19.05mm with 1.6mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 400<math>\pm 10</math> mm(D) X 395<math>\pm 10</math> mm(W) and back size shall be 420<math>\pm 10</math> mm(W) X 480<math>\pm 10</math> mm(H) from seat. Overall height shall be = 875<math>\pm 10</math> mm.</p>	A
		B	<p>Supplying &amp; Placing Student/Training room Chair ergonomically designed for user comfort &amp; shall have aesthetically appealing. The seat and back shall be made of moulded polypropylene shell of 9mm thick. The seat and back shall be fixed with L-type PP shell &amp; metal frame. Writing pad shall be provided of 18mm thick ply supported by MS tube having cross-section area 33mm X 15mm with. The frame structure shall be supported by four legs made up of MS CRCA powder coated 50-60<math>\mu</math> (DFT) thick round pipe of Dia 19.05mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The Seat size shall be 370<math>\pm 10</math> mm(D) X 440<math>\pm 10</math> mm(W) and back size shall be 375<math>\pm 10</math> mm(W) X 380<math>\pm 10</math> mm(H) from seat. Overall height shall be = 795<math>\pm 10</math> mm.</p>	B
		C	<p>Providing and supplying a desklet chair. The seat &amp; back shall be made of 15mm thick hot pressed commercial plywood meet in L-shape. The frame structure shall be supported by four legs made up of MS CRCA chrome plated round pipe of Dia. 25.4mm with 1.6mm thick. It should be supplied with foldable writing pad. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 400<math>\pm 10</math> mm(D) X 395<math>\pm 10</math> mm(W) and back size shall be 415<math>\pm 10</math> mm(W) X 470<math>\pm 10</math> mm(H) from seat. Overall height shall be = 915<math>\pm 10</math> mm.</p>	C
		D	<p>Supplying &amp; Placing Student/Training room Chair ergonomically designed for user comfort &amp; shall have aesthetically appealing. The seat and back shall be made of moulded polypropylene shell of 9mm thick. The seat and back shall be fixed with L-type PP shell &amp; metal frame. Writing pad shall be provided of 18mm thick ply supported by MS tube having cross-section area 33mm X 15mm with. The frame structure shall be supported by four legs made up of MS CRCA powder coated 50-60<math>\mu</math> (DFT) thick round pipe of Dia 19.05mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The Seat size shall be 370<math>\pm 10</math> mm(D) X 440<math>\pm 10</math> mm(W) and back size shall be 375<math>\pm 10</math> mm(W) X 380<math>\pm 10</math> mm(H) from seat. Overall height shall be = 795<math>\pm 10</math> mm.</p>	D
6	Laboratory Table		<p>Laboratory Table having size 6' (L) x 3' (W) x 33" (H). Side Table using BSL MDF boards 18 mm thick post Laminated with approved laminate shade. Top: MDF 18 mm thick black with Reagent rack on top of table (Post laminated MDF 18 mm) Gap of One feet in centre for drainage as well as sink unit</p>	
7	Office Table with Drawer	A	<p>Supplying &amp; Placing Modular table in completely knock down conditions with an overall size 1200mm X 600mm X 750mm that is to be assembled at site. The construction of the main table shall be free standing structure constructed with the help of minifix dowels and pins. The table top shall be made up of 25mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The table top profile shall be in rectangle shape with front and back full round post form and other edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. A pullout keyboard tray shall be provided of 18mm thick Pre-laminated particle board having size 550mm X 280mm. The tray shall be operated on keyboard channel. The table top shall be supported over particle board base gable end. The end wall of the table on the side shall be topped by gable end. The gable end shall be made up of 25mm</p>	A

	<p>thick Pre-laminated particle board and profile shall be in linear shape with front and back full round post form and other edge with appropriate PVC edge banding. The table shall be clad with 18mm thick modesty panel which provide structural support for the table. It shall be 18mm thick pre-laminated particle board with appropriate PVC edge banding connected with both end. There shall be buffers provided at the base to avoid scratches on the floor. A mobile pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. Pedestal side, back, top, facia shall be 18mm thick and drawer base shall be 9mm thick. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated with SS handle and easily close &amp; open with the assistance of roller channel and ball bearing channel to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. The pedestal shall be mounted over 50mm injection moulded nylon castor. A movable type CPU unit shall be provided with an overall size 468mm X 284mm. The CPU unit shall be made up of 18mm thick Pre-laminated particle board and mounted on nylon castors. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.</p>	
B	<p>Supplying &amp; Placing Modular table in completely knock down conditions with an overall size 1200mm X 750mm X 750mm that is to be assembled at site. The construction of the main table shall be free standing structure constructed with the help of minifix dowels and pins. The table top shall be made up of 25mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The table top profile shall be in rectangle shape with front and back full round post form and other edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. A pullout keyboard tray shall be provided of 18mm thick Pre-laminated particle board having size 550mm X 280mm. The tray shall be operated on keyboard channel. The table top shall be supported over particle board base gable end. The end wall of the table on the side shall be topped by gable end. The gable end shall be made up of 25mm thick Pre-laminated particle board and profile shall be in linear shape with front and back full round post form and other edge with appropriate PVC edge banding. The table shall be clad with 18mm thick modesty panel which provide structural support for the table. It shall be 18mm thick pre-laminated particle board with appropriate PVC edge banding connected with both end. There shall be buffers provided at the base to avoid scratches on the floor. A mobile pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. Pedestal side, back, top, facia shall be 18mm thick and drawer base shall be 9mm thick. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated with SS handle and easily close &amp; open with the assistance of roller channel and ball bearing channel to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. The pedestal shall be mounted over 50mm injection moulded nylon castor. A movable type CPU unit shall be provided with an overall size 468mm X 284mm. The CPU unit shall be made up of 18mm thick Pre-laminated particle board and mounted on nylon castors. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.</p>	B
C	<p>Supplying &amp; Placing Modular table in completely knock down conditions with an overall size 1500mm X 1800mm X 750mm that is to be assembled at site. The construction of the main table shall be free standing structure constructed with the help of minifix dowels and pins. The work top shall have the size 1500mm X 900mm made up of 25mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The table top profile shall be in rectangle shape with front and back full round post form and other edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The table top shall be supported over particle board base gable end. The end wall of the table on the side shall be topped by gable end. The gable end shall be made up of 25mm thick Pre-laminated particle board and profile shall be in linear shape with front and back full round post form and other edge with appropriate PVC edge banding. The table shall be clad with 18mm thick modesty panel which provide structural support for the table. It should be 18mm thick pre-laminated particle board with appropriate PVC edge banding connected with both end. There shall be buffers provided at the base to avoid scratches on the floor. The table shall be supplied with side unit for storage purpose with an overall size 900mm X 450mm X 750mm. The side unit shall be made up of Pre-laminated particle board of grade II of IS 12823 with top 25mm thick and other parts 18mm thick like shutter, back, side panel etc. It shall have 2 sliding shutter which slides over sliding rail track. The shutter shall be operated with the assistance of SS handle and Multi-purpose (MP) locking mechanism. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A mobile pedestal shall be provided with an overall size 400mm X 450mm X 680mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. Pedestal side, back, top, facia shall be 18mm thick and drawer base shall be 9mm thick. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated with SS handle and easily close &amp; open with the assistance of roller channel and ball bearing channel having to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. The pedestal shall be mounted over 50mm injection moulded</p>	C

		nylon castor. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.	
		Supplying and placing a modular table with an overall size 1200mm X 600mm X 750mm. The top of the table shall be made of 18mm thick Pre-laminated particle board of grade II of IS 12823. The profile of the top shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel with the assistance of edge banding machine at 200 degree celsius. The top shall be supported on MS CRCA powder coated rectangle pipe frame having size 40mm X 20mm with 1.6mm thick. The table understructure shall be supplied with MS powder coated round pipe having dia. 25.4mm with 1.6mm thick. 1 nos. footstep shall be provided between both side leg frame with the same size i.e dia. 25.4mm with 1.6mm thick. A fixed pedestal unit shall be supplied with 3 nos. of drawer at one side. All the drawer shall be synchronized locked with central locking mechanism by one single key. The drawer shall be operated with recessed handle. The manufacturer shall have basic quality and safety certifications like ISO-9001:2015, ISO-14001: 2015, ISO-18001:2007, BIFMA Membership & AIOTA certification.	D
		Supplying and placing a modular table with an overall size 1200mm X 750mm X 750mm. The top of the table shall be made of 18mm thick Pre-laminated particle board of grade II of IS 12823. The profile of the top shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel with the assistance of edge banding machine at 200 degree celsius. The top shall be supported on MS CRCA powder coated rectangle pipe frame having size 40mm X 20mm with 1.6mm thick. The table understructure shall be supplied with MS powder coated round pipe having dia. 25.4mm with 1.6mm thick. 1 nos. footstep shall be provided between both side leg frame with the same size i.e dia. 25.4mm with 1.6mm thick. A fixed pedestal unit shall be supplied with 3 nos. of drawer at one side. All the drawer shall be synchronized locked with central locking mechanism by one single key. The drawer shall be operated with recessed handle. The manufacturer shall have basic quality and safety certifications like ISO-9001:2015, ISO-14001: 2015, ISO-18001:2007, BIFMA Membership & AIOTA certification.	E
		Supplying and placing a modular table with an overall size 1500mm X 900mm X 750mm. The top of the table shall be made of 18mm thick Pre-laminated particle board of grade II of IS 12823. The profile of the top shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel with the assistance of edge banding machine at 200 degree celsius. The top shall be supported on MS CRCA powder coated rectangle pipe frame having size 40mm X 20mm with 1.6mm thick. The table understructure shall be supplied with MS powder coated round pipe having dia. 25.4mm with 1.6mm thick. 1 nos. footstep shall be provided between both side leg frame with the same size i.e dia. 25.4mm with 1.6mm thick. A fixed pedestal unit shall be supplied with 3 nos. of drawer at one side. All the drawer shall be synchronized locked with central locking mechanism by one single key. The drawer shall be operated with recessed handle. A cupboard shall be supplied with an overall size 900mm X 450mm X 750mm. The storage shall be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The top shall be 25mm thick and all other profile i.e. side, back, shutter, shelf, skirting shall be 18mm thick. The edges shall be sealed with thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The storage shall have 1 nos. of adjustable shelf and 2 nos. of door shutters shall be provided for opening and closing the storage. The shutter shall be operated with concealed crank hinge with SS handle as well as MP lock mechanism. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be buffers provided at the bottom to avoid scratches on the floor. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The boards used should meet international standards of quality and safety, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS 2380.	F
8	Plain Table	Supplying & Placing Dining table. Basic structure shall be made of MS CRCA powder coated pipe frame of 50-60 $\mu$ (DFT) thick. The top of the table shall be made of 25mm thick Pre laminated particle board with 2mm thick edge bending. It should be supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm. The legs shall be made of metal base round pipe of Dia 38.1 with 1.5mm thick. The Joints shall be made using TIG welding. At bottom there PPCP shoe shall be provided to avoid Scratches on the floor. The overall size of the table shall be 900 mm (L) x 600 mm (D) x 750 mm (H).	A
		Supplying & Placing Dining table. Basic structure shall be made of MS CRCA powder coated pipe frame of 50-60 $\mu$ (DFT) thick. The top of the table shall be made of 25mm thick Pre laminated particle board with 2mm thick edge bending. It should be supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm. The legs shall be made of metal base round pipe of Dia 38.1 with 1.5mm thick. The Joints shall be made using TIG welding. At bottom there PPCP shoe shall be provided to avoid Scratches on the floor. The overall size of the table shall be 1200 mm (L) x 600 mm (D) x 750 mm (H).	B
		Supplying & Placing Dining table. Basic structure shall be made of MS CRCA powder coated pipe frame of 50-60 $\mu$ (DFT) thick. The top of the table shall be made of 25mm thick Pre laminated particle board with 2mm thick edge bending. It should be supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm. The legs shall be made of metal base round pipe of Dia 38.1 with 1.5mm thick. The Joints shall be made using TIG welding. At bottom there PPCP shoe shall be provided to avoid Scratches on the floor. The overall size of the table shall be 1200 mm (L) x 900 mm (D) x 750 mm (H).	C

		D	Supplying & Placing Dining table. Basic structure shall be made of MS CRCA powder coated pipe frame of 50-60 $\mu$ (DFT) thick. The top of the table shall be made of 25mm thick Pre laminated particle board with 2mm thick edge bending. It should be supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm. The legs shall be made of metal base round pipe of Dia 38.1 with 1.5mm thick. The Joints shall be made using TIG welding. At bottom there PPCP shoe shall be provided to avoid Scratches on the floor. The overall size of the table shall be 1500 mm (L) x 900 mm (D) x 750 mm (H).	D
9	High Back revolving chair with gaslift		Providing and supplying high back chair with ergonomic design, comfortable & aesthetically appealing. The seat and back shall be made of 15mm thick hot pressed commercial plywood padded with high resilience moulded polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> in seat and 40mm thick having density 40Kg/m <sup>3</sup> in back. The same shall be upholstered with fabric tapestry 1mm thick and 300 GSM. The back and base of the chair shall be supplied with polypropylene bead on edges and the backrest shall be made by keeping the natural curvature of the spine with full back support. The armrest shall be made of black integral polyurethane arm completely joint with seat and back. For seating durability the chair shall have swivel tilt 360 degree revolving mechanism with upright position locking and tilt tension adjustment. The pneumatic seat height adjustment for healthy seating, user can adjust seat height up to 100mm with BIFMA standard class-3 gas-lift to suit them using the lever under the seat. The gas-lift mechanism should be tested as per ANSI/BIFMA X5.1-2011 standards. The pedestal should be five legged injection moulded in black 30% glass filled nylon having pitch circle dia. 700mm and fitted with 5 nos. twin wheel castors. The castors of the chairs should be injection moulded in black 30% glass filled nylon, confirming to ANSI/BIFMA Standards X5.1-2011 tested to perform 98,000 cycles with 250lbs load. The seat size shall be 480 $\pm$ 10 mm(W) X 450 $\pm$ 10 mm(D) and back size shall be 490 $\pm$ 10 mm(W) X 610 $\pm$ 10 mm(H) from seat. Overall height shall be = 1050 $\pm$ 10 mm.	
10	S type visitor chair		Providing and supplying visitor chair with ergonomic design for user comfort and aesthetically appealing. The seat and back shall be made of 15mm thick hot pressed commercial plywood padded with high resilience moulded polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> in seat and 40mm thick having density 40Kg/m <sup>3</sup> in back. The seat and back shall be upholstered with fabric tapestry 1mm thick and 300 GSM. The seat and back of chair shall be supplied with polypropylene bead on edges and the backrest shall be made by keeping the natural curvature of the spine. The seat and back shall be arrested with 50-60 $\mu$ thick powder coated HR steel spine. The armrest shall be made of black integral polyurethane arm completely joint with seat and back. The frame structure shall be cantilever support type made up of MS CRCA powder coated round pipe of dia. 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 480 $\pm$ 10 mm(W) X 450 $\pm$ 10 mm(D) and back size shall be 480 $\pm$ 10 mm(W) X 400 $\pm$ 10 mm(H) from seat. Overall height shall be = 820 $\pm$ 10 mm.	
11	Filing Cabinet	A	Providing, supplying and placing vertical filing cabinet. The overall size of the cabinet shall be 470mm (W) X 620mm (D) X 1320mm (H). The cabinet shall be supplied with 4 nos. of drawer. The drawer shall be operated with aesthetically appealing snap fit ABS plastic handle and ball bearing base telescopic channel. All drawers shall be synchronized locked with central locking mechanism by one single key. Uniformly distributed load capacity of each drawer shall be 15/20 Kg. The entire body panel, shelf shall be made of prime quality 0.8mm thick CRCA sheet of grade 'D' confirming to IS: 513. To protect the ball from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom of the cabinet. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to the thickness 50-60 $\mu$ thick.	A
		B	Providing, supplying and placing vertical filing cabinet. The overall size of the cabinet shall be 470mm (W) X 620mm (D) X 1040mm (H). The cabinet shall be supplied with 3 nos. of drawer. The drawer shall be operated with aesthetically appealing snap fit ABS plastic handle and ball bearing base telescopic channel. All drawers shall be synchronized locked with central locking mechanism by one single key. Uniformly distributed load capacity of each drawer shall be 15/20 Kg. The entire body panel, shelf shall be made of prime quality 0.8mm thick CRCA sheet of grade 'D' confirming to IS: 513. To protect the ball from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom of the cabinet. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to the thickness 50-60 $\mu$ thick.	B
13	Stool		Supplying & Placing fixed stool. The seat shall be made of 12mm thick hot pressed plywood upholstered with high resilience polyurethane foam 40mm thick having density 40kg/m <sup>3</sup> with leatherite tapestry 0.8mm thick and 535 GSM. The frame structure shall be supported by four legs made up of MS CRCA chrome plated round pipe of Dia 19.05mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 400 $\pm$ 10 mm(Dia.). Seat shall be = 465 $\pm$ 10 mm.	
14	Office steel almirah		Providing, supplying and placing steel Almirah in perfectly upright and straight position. The overall size of the Almirah shall be 915mm (W) X 485mm (D) X 1980mm (H) including legs. The Almirah shall be supplied with 4 nos. of adjustable shelves i.e. 5 loading compartments. Door shall be made of 1mm thick and all other components shall be made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Stiffeners shall be provided in shelf & door. The steel hinged door shall be provided with locking mechanism which is assembled with bolt arrangement. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity per each shelf shall be 40kg maximum. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to be thickness 50-60 $\mu$ .	
15	Glass door office almirah		Providing, supplying and placing steel Almirah in perfectly upright and straight position. The overall size of the Almirah shall be 915mm (W) X 485mm (D) X 1980mm (H) including legs. The Almirah shall be supplied with 4 nos. of adjustable shelves i.e. 5 loading compartments. Door shall be made of 1mm thick with the assistance of 4mm thick clear looking glass and all other components shall be made of 0.8mm thick high	

			yield strength CRCA sheet of grade 'D' confirming to IS: 513. Stiffeners shall be provided in shelf & door. The steel hinged door shall be provided with locking mechanism which is assembled with bolt arrangement. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity per each shelf shall be 40kg maximum. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to be thickness 50-60µ.	
16	Book case glass sliding door		Providing and supplying a metal book case with an overall size 915 mm (W) X 320 mm (D) X 1750mm (H). The book case shall be supplied with 4 nos. individual compartments. Top, back & side panels shall be made of 0.8mm and rest 1mm high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Each door shall have individual locking provision and 3 mm thick transparent glass for clear inside vision secured in a metal frame through rubber gasket. Each door shall have scissor mechanism for receding inside the top of respective compartment which ensures parallel & smooth movement. Each door shall have plastic side end caps as handle which is easy to grip. Each compartment has a storage shelf having Uniformly Distributed Load Capacity of each shelf is 40 Kg maximum. The finish is Epoxy Polyester Powder coated to the thickness of 50-60µ. Adjustable leveler shall be provided with metal insert to resist scratches on the floor and also level & support structure.	
17	Computer table board		Supplying & Placing Computer Desk of size 1200mm(W) X 600mm(D) X 750mm(H). It should have work top made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and shade. The top profile shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The top shall be supported on fixed pedestal at one end and fixed CPU unit at another end. The desk shall be clad with 18mm thick modesty panel which provide structural support for the desk. The modesty panel shall be 18mm thick pre-laminate particle board connected with both end. 18mm thick pre-laminated particle board base keyboard tray shall be provided with an overall size 550mm X 350mm. The keyboard tray shall be operated on sliding channels. At one side a fixed pedestal shall be provided with the size 335mm X 470mm X 725mm having 3 drawer. All drawer shall be operated with SS handle with multi purpose (MP) locking mechanism as well as sliding channels to enable smooth operation. Other side of table open type storage shall be provided with the size 294mm X 450mm X 725mm having one adjustment shelf to accumulate CPU. Complete understructure made in 18mm thick Pre-laminated particle board with appropriate edge banding and drawer base shall be 9mm thick. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at bottom of the pedestal at both side. The manufacturer shall have quality and safety assurance like ISO-9001:2000 and ISO-14001:2004 certification. The board used should meet international standards of quality and safety, Indian standard IS12823 grade II should meet long time loadbending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.	
18	Computer chair with revolving gaslift		Supplying and placing ergonomically designed, comfortable & aesthetically appealing revolving chair. The seat shall be made of 15mm thick hot pressed commercial plywood upholstered with high resilience moulded polyurethane foam having density 40kg/m <sup>3</sup> with fabric tapestry 1mm thick and 300 GSM with polypropylene base cover and the back shall be supported by polypropylene cover at outer side upholstered with high resilience moulded polyurethane foam having density 23kg/m <sup>3</sup> with fabric tapestry 1mm thick and 300 GSM. The seat and back shall be arrested together with powder coated HR steel spine and the armrest shall be used PU arm. The chair shall have push back 360 degree revolving mechanism with upright position locking and tilt tension adjustment. The pneumatic seat height adjustment for healthy seating, user can adjust seat height up to 100mm with BIFMA standard class-3 gaslift to suit them using the lever under the seat. The gas-lift mechanism should be tested as per ANSI/BIFMA X5.1-2011 standards. The pedestal should have five legged injection moulded in black nylon 30% glass filled having pitch circle Dia. 650 mm fitted with 5 nos. twin wheel castors. The castors of the chair should be injection moulded in black nylon 30% glass filled, confirming to ANSI/BIFMA X5.1-2011 standard tested to perform 98,000 cycles with 250lbs load. The seat size shall be 425±10 mm(D) X 465±10 mm(W) and back size shall be 410±10 mm(W) X 440±10 mm(H) from seat. Overall height shall be = 880±10 mm, & overall width = 570±10 mm	
19	Slotted angle rack	A	Providing, placing and installing a slotted angle rack with an overall size 36" (W) X 15" (D) X 78" (H). The panel shall have shelves made up of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. CRCA slotted angle shall be supplied with 2mm thick having size 40mm X 40mm. All steel components shall be 50-60µ thick (DFT) powder coated after 7 tank pre-treatment process flow. Corner plate (gussets) and fasteners shall be provided for complete assembly.	A
		B	Providing, placing and installing a slotted angle rack with an overall size 36" (W) X 15" (D) X 50" (H). The panel shall have shelves made up of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. CRCA slotted angle shall be supplied with 2mm thick having size 40mm X 40mm. All steel components shall be 50-60µ thick (DFT) powder coated after 7 tank pre-treatment process flow. Corner plate (gussets) and fasteners shall be provided for complete assembly.	B
20	Credenza unit for keeping record with door and lock		Supplying & placing storage unit with an overall size 900mm X 450mm X 750mm. The storage shall be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The top shall be 25mm thick and all other profile i.e. side, back, shutter, shelf, skirting shall be 18mm thick. The edges shall be sealed with thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The storage shall have 1 nos. of adjustable shelf and 2 nos. of door shutters shall be provided for opening and closing the storage. The shutter shall be operated with concealed crank hinge with SS handle as well as MP lock mechanism. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be buffers provided at the bottom to avoid scratches on the floor. The	

		manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The boards used should meet international standards of quality and safety, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS 2380.	
21	Round table	Supplying & Placing Conference table in completely knock down conditions with an overall size Dia. 1200mm X 750mm that is to be assembled at site. The table top shall have the size 1200mm Dia. made up of 36mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The table top profile shall be in circular shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge banding machine at 200 degree Celsius. The table shall be supported over particle board base gable end. The end wall of the table on the side shall be topped by gable end. The gable end shall be made up of 36mm thick Pre-laminated particle board and profile shall be in linear shape and sealed with appropriate PVC edge banding. There shall be buffers provided at the base to avoid scratches on the floor. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.	
22	Plastic chair - Supreme/ Neelkamal	Providing and supplying plastic chair that shall be constructed from injection moulded polypropylene shell as per approved supreme/Neelkamal.	
23	3 Seater Steel Airport chair	Supplying and placing a three seater bench that shall be constructed from metal frame. The seat and back shall be made of high quality cold rolled MS sheet of 1.2m thick, pressed and welded to form the shape. The seat and back shall be electrostatically coated with 40-60µ thick epoxy powder and then cured under heat to allow it to form a skin. The seat and back shall have round perforated sheet i.e. 4.5mm Dia. hole. The seat shall be supported on 2.5mm thick CRCA powder coated hinge which is mounted over MS/CRCA pipe having cross-section area 50mm X 50mm with 2mm thick. The armrest shall be made up of MS powder coated with 1mm thick. The base or leg shall be 1mm thick CRCA powder coated sheet. There shall be leveler shoe provided with metal insert at the bottom to avoid scratches on the floor. The individual seat size shall be 415±10 mm(D) X 450±10 mm(W), seat height = 420±10 mm, overall width = 1600±10 mm, overall depth = 600±10 mm & overall height = 790±10 mm.	

नोट— जी.एस.टी. अतिरिक्त देय होगा । उपरोक्त सभी सामग्री का कैंटलॉग (फोटो व विशिष्टता सहित) संलग्न करना आवश्यक है

दिनांक—

(हस्ताक्षर निविदादाता)  
फर्म की मोहर