

# BID DOCUMENT

## NATIONAL COMPETITIVE BIDDING

### FOR

SUPPLY, INSTALLATION & COMMISSIONING OF FURNITURE ITEMS  
(BUNDLE-2) FOR  
RAJIV GANDHI INSTITUTE OF PETROLEUM AND TECHNOLOGY, JAIS,  
AMETHI

NIT No.: EdCIL/PROC/RGIPT-2019/FURNITURE-BUNDLE-2

## PART-II- FINANCIAL BID



### **EdCIL (India) Limited**

*(A Govt. of India Mini Ratna Enterprises)*

'EdCIL House', Plot No. 18A, Sector- 16A

NOIDA – 201301 (UP), INDIA

Tel: 0120 – 2512001-006, FAX: 0120-2515372

Dated: 02.07.2019

This document is serially numbered from page number 01 to 194.

## **FINANCIAL BID**

### **Instructions to Bidders**

1. Financial Bid shall be submitted with full price details.

Financial Bid shall contain only the prices duly filled in as per the format given in Schedule of Rates provided in the tender document. Price bid should not have any Commercial and/or Technical stipulation in addition to, what is already given in Part I – Technical Bid.

Financial Bid Standard Forms Namely Form-1, Annexure-I to Annexure-II along with financial bid submission form shall be used for the preparation of the price quote according to the instructions provided.

2. The Bidder should quote for all the items listed in this document. In case, the Bidder/s does not quote for all the items, the Bid shall be treated as incomplete and shall be rejected summarily.
3. The bid shall be evaluated on total value of all items as shown in summary and supply order shall be placed to a bidder as a composite bid. RGIPT/EDCIL will reserve the right to place the order either item wise or composite, based on the rates received.
4. The prices quoted by the bidder shall be fixed for the quantity mentioned for the duration of the contract and shall not be subject to adjustment on any account. Price should be firm for any positive or negative variation in quantities up to 100%.
5. The changes displayed in the corrigendum/addendum to the bid documents, particularly with the financial bid should be attached with the **Financial Bid Submission Form**, in the same packet, duly signed and stamped by the authorized signatory of the Bidder firm.
6. The financial bid submission form should be filled in all respect and uploaded in **PDF** format (only) duly signed and sealed by the authorized representative. Also, Financial bid Form-1, Annexure-I to Annexure-II has to be filled online on EdCIL's E-tendering Portal. In case, the financial bid documents are not complete in all respect the same shall be treated as incomplete at financial bid stage and shall be considered non-responsive.

**FINANCIAL BID SUBMISSION FORM**

To:

Chief General Manager (EIS & EPS)  
EdCIL (India) Limited  
EdCIL House, 18 A, Sector-16 A  
NOIDA – 201301 (U.P.), India

Dated: \_\_\_\_/\_\_\_\_/2019

Dear Sir,

We, the undersigned, offer to provide “Supply, Installation & Commissioning of Furniture Items (Bundle-2) For Rajiv Gandhi Institute of Petroleum and Technology, Jais, Amethi” In accordance with your request for proposal dated \_\_\_\_/\_\_\_\_/2019.

Our attached Financial Bid is for the amount of \_\_\_\_\_ *[Indicate the corresponding to the amount(s), currency(ies) {Insert amount(s) in words and figures}]*.

Please note that all amounts shall be the same as in Form-1. Our Financial Bid shall be binding upon by us subject to the modifications resulting from Contract negotiations, if any, up to expiration of the validity period of the Proposal.

Yours sincerely,

Authorized Signature {In full and initials}:

Name and Title of Signatory:

In the capacity of:

Address:

E-mail:

**FORM-1**  
**SUMMARY OF FINANCIAL BID**

S. No.	Description of Items	Amount (exclusive of Tax) (Rs.)	Taxes in (%)	Taxes in (Rs.)	Amount (Inclusive of Tax) (Rs.)
1.	<b>Part- A: Office Furniture</b> (Annexure-I)				
2.	<b>Part-B: Laboratory Furniture</b> (Annexure-II)				
	<b>Total (Rs.)</b>				
<b>Total Price Bid (exclusive of taxes) (in Words)</b> (Rupees.....)					
<b>Total Price Bid (Inclusive of taxes) (In Words)</b> (Rupees.....)					
Signature of bidder		.....			
Name & Address		..... .....			
Date		.....			
<b>Note:</b>					
i)	<i>Unit price should include the cost of warranty for one year and freight and other charges such as loading/unloading, storage etc. upto RGIPT Jais, Amethi.</i>				
ii)	<i>Discount or any other offers affecting the package price must be mentioned here only and shall not be considered if mentioned at any other place of the bid.</i>				
iii)	<i>In case of discrepancy between unit price and total amount, the unit price shall prevail.</i>				
iv)	<i>Bids shall be evaluated based on total amount with taxes.</i>				

**(FINANCIAL BID)**

**ANNEXURE-I**

**PART- A: OFFICE FURNITURE**

S. No.	Item Name	Detailed Description & Specification	(Make/ Model)	Qty. in Nos.	Unit Price (Rs.)	Amount (Exclusive of Tax) (Rs.)	Taxes . (%)	Taxes in (Rs.)	Amount (Inclusive of Tax) (Rs.)	Sketch (for reference)
				1	2	3 = (1 x 2)	4	5	6 = 3+5	
1.	Conference Table- V shape	Supplying & Installation of 15 no. seater conference table in completely knock down conditions that is to be assembled at site. The construction of the main table shall be with minifix dowels, pins and MS brackets. The top shall be 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 top profile shall be in V - shape with open end 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 top shall be supported on particle board base gable end. The end		2						

		and mid wall of the table on the side shall be topped by gable end. It should be made up of 25mm thick Pre-laminated particle board and the profile shall be in linear shape with appropriate PVC edge banding. The table shall be clad with 18mm thick modesty panel which provide structural support for the table. The modesty panel shall be 18mm thick pre-laminated particle board with appropriate PVC edge banding connected with both end. Wire carrier shall be provided below the table top for power connection having size 60mm X 125mm made of 0.8mm thick high yield strength of CRCA sheet of grade 'D' confirming to IS:513 with duly powder coated. There shall be buffers provided at the base to avoid scratches on the floor. The table connections have to be made in such a way that no gap should be seen in between. meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per Indian standard. The Design shall be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved by EdCIL.								
2.	Conference Table- V shape	Supplying & Installation 23 seater conference table in completely knock down conditions that is to be assembled at site. The construction of the main table shall be with mini-fix dowels, pins and MS brackets. The top shall be made	2							

	<p>up of 36mm thick pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The top profile shall be in V - shape with open end 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 top shall be supported on particle board base gable end. The end and mid wall of the table on the side shall be topped by gable end. It should be made up of 25mm thick Pre-laminated particle board and the profile shall be in linear shape with appropriate PVC edge banding. The table shall be clad with 18mm thick modesty panel which provide structural support for the table. The modesty panel shall be 18mm thick pre-laminated particle board with appropriate PVC edge banding connected with both end. Wire carrier shall be provided below the table top for power connection having size 60mm X 125mm made of 0.8mm thick high yield strength of CRCA sheet of grade 'D' confirming to IS:513 with duly powder coated. There shall be good quality buffers provided at the base to avoid scratches on the floor. The table connections have to be made in such a way that no gap should be seen in between. The board used should meet</p>								
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		International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per Indian Standards. The Design Shall be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved by EdCIL.								
2.1	<b>Extra Holes and Caps in Conference Table at Sr.no 1 &amp; 2:</b> for providing electrical Switches & Sockets includings holes for wire management	2 Sockets of 16A,6 pin, 2switch, 6 modular plate. Plastic Caps for holes should be of high Quality and colour shall match with the asthetics of the table.								
3.	Main Table	Supplying & Installation of Modular table in completely knock down conditions with an overall size L 1200mm X W 600mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side edges shall be sealed with 2mm thick thin strip of impermeable	9							

		<p>PVC that is cut to fit the size of board panel and duly pasted with the assistance of edge bander machine at 200 degree Celsius. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.9mm thick modesty panel which provide structural support for the table. It should be 0.9mm thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. Single sided flaper box shall be enclosed at table top. Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet. Metal base CPU trolley of powder coated shall be provided for accomodating of CPU. The table shall good quality shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single</p>								
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		key. .A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
4.	Study Table	Supplying & Installation of Study table in completely knock down conditions with an overall size L 900mm X W 450mm X H 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 18mm 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 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 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 18mm thick Pre-	41							

		laminated particle board and profile shall be in linear shape and the 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. One nos. of pencil drawer shall be provided below the table top made up of Pre-laminated particle board. The drawer shall be operated with grooves handle and easily close & open with the assistance of sliding channel to enable smooth operation. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
5.	Reception table -Guest House	Supplying & Installation of reception table in completely knock down conditions with an overall size L 1500mm X W 1200mm X H 1000mm 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 of 750mm height. The top shall be made up of 35mm thick Pre-	1							

		<p>laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The table shall have upper top shelf with 25mm thick and having dimension of 300mmx 1200mm of Pre-laminated particle board with proper support in between . The main top shall be supported on MS powder coated pipe frame cross-section area 40mm X 20mm. The top profile shall be in rectangle shape 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 25mm thick Pre-laminated particle board. The tray shall be operated on keyboard sliding channel. The end wall of the table on the side shall be topped by gable end. It shall be made up of 25mm thick Pre-laminated particle board and profile shall be in linear shape with appropriate PVC edge banding. The table shall be clad with 25mm thick front modesty panel which provide structural support for the table. The table shall be supplied with side unit with an overall size 1200mm X 450mm X 1000mm. The top and front modesty shall be made up of 25mm thick PLPB board and gable end made up of 25mm thick PLPB board. There shall be buffers provided at the bottom to avoid the scratches on the floor. Fixed pedestal shall be provided</p>								
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		with an overall size 400mm X 450mm X 735mm. The one pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. Pedestal side, back, facia shall be 18mm thick & drawer base shall be 9mm thick. The pedestal shall have 1 drawer and 1 shutter. The drawer shall be operated on SS handle and easily close & open with the assistance of sliding channel to enable smooth movement and central locking mechanism. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS . The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved by EdCIL.								
6.	Centre Table	Supplying & Installation of centre table having size L 1800 X W 600 X H 450 mm. The structure shall be made up of mango wood. The top shall be 25mm thick duly melamine polish and 4mm thick toughened glass insert within the profile and also to have below shelf. The understructure shall consist of 4 legs having size 75mm X 75mm. The legs should have buffer and shall be Scratch free with good shoes provided under the legs. Sample shall be prepared and approved by EdCIL before going for mass production.	4							

7.	Centre Table	Supplying & Installation of centre table having size L 900 X W 600 X H 450 mm. The structure shall be made up of mango wood. The top shall be 25mm thick duly melamine polish and 4mm thick toughened glass insert within the profile and also to have below shelf. The understructure shall consist of 4 legs having size 75mm X 75mm..The legs should have buffer and shall be Scratch free with good shoes provided under the legs.Sample shall be prepared and approved by EdCIL before going for mass production.	5							
8.	Centre Table	Supplying & Installation of centre table having size L 1500 X W 750 X H 450 mm. The structure shall be made up of mango wood. The top shall be 25mm thick duly melamine polish and 4mm thick toughened glass insert within the profile and also to have below shelf. The understructure shall consist of 4 legs having size 75mm X 75mm..The legs should have buffer and shall be Scratch free with good shoes provided under the legs.Sample shall be prepared and approved by EdCIL before going for mass production.	4							
9.	Centre Table	Supplying & Installation of centre table having size L 1200 X W 600 X H 450 mm. The structure shall be made up of mango wood. The top shall be 25mm thick duly melamine polish and 4mm thick toughened glass insert within the profile with below shelf. The	26							

		understructure shall consist of 4 legs having size 75mm X 75mm..The legs should have buffer and shall be Scratch free with good shoes provided under the legs.Sample shall be prepared and approved by EdCIL before going for mass production.								
10.	Arc Reading Tables on Window Side	Supplying & Installation of Arc reading table in completely knock down conditions that is to be assembled with an overall size L 2900mm(arc length) X W 600mm X H 750mm that is to be assembled at site. 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 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 edgebander machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of MS legs having cross-sectional area 60mm X 30mm. There shall be PPCP shoe provided to avoid scratches on the floor.2 Nos Double sided flaper box with total of 4 Sockets of 16A,6 pin, 4 switch, shall be enclosed at table top.Metal wire carries shall be situated below the table top for electric provision made up of	5							

		CRCA sheet. The complete steel structure shall be powder coated to 50-60μ dry film thickness. The table connections have to be made in such a way that no gap should be seen in between. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design Shall be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved by EdCIL.								
11.	Library Tables	Supplying & Installation of Library table in completely knock down conditions with an overall size L 2100mm X W 1200mm X H 750mm that is to be assembled at site. 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 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 edgebander machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of MS/CRCA legs having cross-sectional area 60mm X 30mm. There shall be	8							

		PPCP shoe provided to avoid scratches on the floor. 2 Nos Double sided flaper box with total of 4 Sockets of 16A, 6 pin, 4 switch, shall be enclosed at table top. Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet.. The complete steel structure shall be powder coated to 50-60µ dry film thickness. The table connections have to be made in such a way that no gap should be seen in between. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.							
12.	Library Tables For Reading	Supplying & Installation of Library table in completely knock down conditions with an overall size L 1500mm X W 900mm X H 750mm that is to be assembled at site. 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 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 edgebander machine at 200 degree Celsius. The top shall be supported on	4						

		MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of MS/CRCA legs having cross-sectional area 60mm X 30mm. There shall be PPCP shoe provided to avoid scratches on the floor. 1 Nos Double sided flaper box with total of 2 Sockets of 16A,6 pin, 2 switch, shall be enclosed at table top.Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet..The complete steel structure shall be powder coated to 50-60μ dry film thickness. The table connections have to be made in such a way that no gap should be seen in between. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS.Sample shall be prepared and approved by EdCIL before going for mass production.							
13.	Library Tables For Reading	Supplying & Installation of Library table in completely knock down conditions with an overall size L 900mm X H 600mm X W 750mm that is to be assembled at site. 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 and the edges shall be sealed with 2mm thick	2						

		thin strip of impermeable PVC that is cut to fit the size of board panel and duly pasted with the assistance of edgebander machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of MS/CRCA legs having cross-sectional area 60mm X 30mm. There shall be PPCP shoe provided to avoid scratches on the floor.1 Nos Double sided flaper box with total of 2 Sockets of 16A,6 pin, 2 switch, shall be enclosed at table top.Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet. The complete steel structure shall be powder coated to 50-60μ dry film thickness. The table connections have to be made in such a way that no gap should be seen in between. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS.Sample shall be prepared and approved by EdCIL before going for mass production.								
14.	Lounge Area Tables	Supplying & Installation of Lounge area table in completely knock down conditions with an overall size L 900mm X W 600mm X H 750mm that is to be assembled at site. The table top shall be made up of 25mm thick pre-laminated		3						

	<p>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 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 edgebander machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of MS/CRCA legs having cross-sectional area 60mm X 30mm. There shall be PPCP shoe provided to avoid scratches on the floor.1 Nos Double sided flaper box with total of 2 Sockets of 16A,6 pin, 2 switch, shall be enclosed at table top.Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet. The complete steel structure shall be powder coated to 50-60μ dry film thickness. The table connections have to be made in such a way that no gap should be seen in between. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS.Sample shall be prepared and approved by EdCIL before going for mass production.</p>								
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15.	Main Table with side storage	Supplying & Installation executive table in completely knock down conditions with an overall size L 1800mm X W 900mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius.. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated	3							
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		<p>round pipe having Dia. 50mm. The Side Storage unit shall be supplied with an overall size 1050mm X 450mm X 750mm. The Side Storage Unit shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for</p>								
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		mass production.								
16.	Main Table with Side storage	<p>Supplying &amp; Installation of executive table in completely knock down conditions with an overall size L 1500mm X W 750mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm thick with 10mm round perforation CRCA powder coated sheet in linear</p>	22							

		<p>shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The side storage unit shall be supplied with an overall size 900mm X 450mm X 750mm. The side storage unit shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested</p>							
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		as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
17.	Main Table with ERU	Supplying & Installation of executive table in completely knock down conditions with an overall size L 1500mm X W 750mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm thick with 10mm round perforation	5							

		<p>CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 900mm X 450mm X 750mm. The ERU shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement .Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key.A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of</p>							
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		elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
18.	Main Table With ERU	Supplying & Installation of executive table in completely knock down conditions with an overall size L 1500mm X W 750mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm	6							

	<p>thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 1050mm X 450mm X 750mm. The ERU shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement .Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board.The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of</p>								
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		rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
19.	Main Table With Detachable ERU	Supplying & Installation of executive table in completely knock down conditions with an overall size L 1500mm X W 750mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm	8							

	<p>thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 750mm X 450mm X 750mm. The ERU shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of</p>								
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		rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
20.	Main Table With ERU	Supplying & Installation of executive table in completely knock down conditions with an overall size L 2000mm X W 900mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm	7							

	<p>thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 1050mm X 450mm X 750mm. The ERU shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement .Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key.A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength,</p>								
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		modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
21.	Main Table With Detachable ERU	Supplying & Installation of executive table in completely knock down conditions with an overall size L 1800mm X W 900mm X H750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table	34							

	<p>with 3 side cladding. It should be 0.8mm thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 1050mm X 450mm X 750mm. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. The ERU shall be detachable to facilitate the positioning at right hand side or left hand side according to the requirement .Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key.A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board.The board used should meet International Standard of quality, meeting long time load bending,</p>								
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		screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
22.	Main Table With Detachable ERU	Supplying & Installation of executive table in completely knock down conditions with an overall size L 1500mm X W 750mm XH 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table	2							

	<p>with 3 side cladding. It should be 0.8mm thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 1050mm X 450mm X 750mm. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per</p>								
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		IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
23.	Main Table With Side Storage	Supplying & Installation of executive table in completely knock down conditions with an overall size L 1800mm X W 900mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm thick with 10mm round perforation	1							

		<p>CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The side storage unit shall be supplied with an overall size 900mm X 450mm X 750mm. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.</p>							
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24.	Side Table-Office	Supplying & Installation of corner table having size L 450 X W 450 X H 450 mm. The structure shall be made up of mango wood. The top shall be 25mm thick duly melamine polish and 4mm thick toughened glass insert within the profile with below shelf. The understructure shall consist of 4 legs having size 75mm X 75mm. Sample shall be prepared and approved by EdCIL before going for mass production.		6						
25.	Side Table-Guest House	Supplying & Installation of center table with an overall size L 450 X W 450 X H 450 mm. The top of the table shall be made up of 12mm thick toughened glass. The top profile shall be in square shape with bevelled edges. The top shall be supported on vacuum caps situated over SS 202 grade pipe frame. The bottom storage shelf shall be made up of 6mm thick toughened glass with chamfer edges with a Size of 450mm X 450mm. The bottom glass shall be supported on vacuum caps situated over SS pipe frame with cross-section area 30mm X 15mm. The under structure shall have SS with shiny chrome finish pipe frame having dia. 25.4mm with 2mm thick. There shall be good quality PPCP shoe provided to avoid scratches on the floor. Sample shall be prepared and approved by EdCIL before going for mass production.		28						
26.	Dining Table	Supplying & Installation of dining table with an overall size L 2800 X W 1200 X		3						

		H 750 mm. The structure shall be made up of solid teak wood. The top shall be 25mm thick with approved veneer melamine polish. The understructure shall consist of wooden leg having size 75mm X 75mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
27.	Buffet Table with compartments for crockery	Supplying & Installation of buffet Table with compartments for Crockery Unit Size. L 2400 X W 600 X H 1000 mm. 12 mm artificial Quartz stone shall be provided on Table Top. The structure shall be made up of 18 mm thick commercial Plywood and solid teak wood with approved veneer laminate and PU polished accordingly. The sides shall be suly melamine polish. The table shall be supplied with openable shutter with shelf. There shall be no Drawers, No sliding doors and only hinge doors shall be provided. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..	1							
28.	Buffet Table with compartments for crockery	Supplying & Installation of buffet Table with compartments for Crockery Unit Size. L 2700 X W 600 X H 1000 mm. 12 mm artificial Quartz stone shall be provided on Table Top. The structure shall be made up of 18 mm thick	1							

		commercial Plywood and solid teak wood with approved veneer laminate and PU polished accordingly. The sides shall be suly melamine polish. The table shall be supplied with openable shutter with shelf. There shall be no Drawers, No sliding doors and only hinge doors shall be provided. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
29.	Buffet Table with compartments for crockery	supplying & installation of buffet Table with compartments for Crockery Unite Size. L 2100 X W 600 X H 1000 mm. 12 mm artificial Quartz stone shall be provided on Table Top. The structure shall be made up of 18 mm thick commercial Plywood and solid teak wood with approved veneer laminate and PU polished accordingly. The sides shall be suly melamine polish. The table shall be supplied with openable shutter with shelf. There shall be no Drawers, No sliding doors and only hinge doors shall be provided. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..	2							
30.	Director table with ERU	Supplying & Installation of executive table with ERU unit in completely knock down conditions with an overall size L 2200mm X W 900mm X H 750mm with 1050mm ERU that is to be assembled at site. The worktop shall be made up of 36mm thick high gloss Pre-laminated	2							

		<p>particle board. The top profile shall be in rectangle shape with two round corners at front 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 end wall of the table on the side shall be topped by gable end. It should be made up of 36mm thick Pre-laminated particle board and profile shall be in curvilinear shape 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 in linear shape with appropriate PVC edge banding connected with both end. There shall be buffers provided at the bottom to avoid scratches on the floor. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D'. The ERU unit shall be provided with an overall size 1050mm X 450mm X 750mm. It should be 36mm thick high gloss particle board with drawer base 9mm thick and other parts 18mm thick like shutter, back, facia, side panel etc. It shall have 3 nos. of drawer having same size, 1 nos. of door shutter</p>								
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		<p>operated with the assistance of SS handle, easily close &amp; open with roller channel and ball bearing channel to enable smooth operation and concealed crank hinge. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 645mm. It should 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 operated with SS handle and sliding channel. The drawer shall have central locking mechanism in which all the drawer shall be locked with one single key. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Front of the table has to be decorated using black leather cladding. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..</p>								
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31.	Reception Table	<p>Supplying &amp; Installation of Reception table in completely knock down conditions with an overall size L 2465mm X W 1125mm X H 1000mm that is to be assembled at site. The top of the table shall have the size 1340mm/737mm X 650mm made up of 25mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade and the edges shall be sealed with 2mm thick PVC edge banding. The Top modesty panel shall be of 25mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade and the edges shall be sealed with 2mm thick PVC edge banding. The table shall have upper top shelf with an overall size 1489mm/1303mm X 200mm made up of 10mm thick toughened glass. The top profile shall be in half round shape. The end wall of the table on the side shall be topped by gable end. The gable end shall be made up of 18mm thick Pre-laminated particle board and profile shall be in linear shape with Appropriate PVC edge banding. The table shall be clad with 0.8mm thick modesty panel which provide structural support for the table. The top and bottom modesty panel shall be 0.8mm thick CRCA powder coated round shape perforated sheet connected with both end. The top and upper top shall be</p>	1							
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		supported on MS powder coated leg. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
32.	Issue and return Table Library	Supplying & Installation of Reception table in completely knock down conditions that is to be assembled at site. The table shall have 3600mm outer to outer dia and width shall be 900mm. Other Dimension shall be according to the site requirements. The top of the table 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 and the edges shall be sealed with 2mm thick PVC edge banding. The table shall have upper top shelf made up of 10mm thick toughened glass. The top profile shall be in half round shape. The end wall of the table on the side shall be topped by gable end. The gable end shall be made up of 18mm thick Pre-laminated particle board and profile shall be in linear shape with Appropriate PVC edge banding. The table shall be clad with 0.8mm thick modesty panel which provide structural	1							

		support for the table. The top and bottom modesty panel shall be 0.8mm thick CRCA powder coated round shape sheet connected with both end. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513.The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
33.	Reprographic table	Supplying & Installation of reprographic table in completely knock down conditions with an overall size L 1800mm X W 600mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm thick pre-laminated Medium Density Fibre-board 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 forming edge and side 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 bander machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The table	2							

		understructure shall consist of C frame MS/CRCA leg having cross-sectional area 50mm X 50mm. The complete steel structure shall be duly powder coated to 50-60μ dry film thickness. There shall be co-polymer polypropylene shoe provided at the base to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
34.	Reprographic table	Supplying & Installation of reprographic table in completely knock down conditions with an overall size L 1200mm X W 750mm X H 750mm that is to be assembled at site. The worktop shall be made up of 36mm thick pre-laminated Medium Density Fibre-board 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 forming edge and side 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 bander machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The table	1							

		understructure shall consist of C frame MS/CRCA leg having cross-sectional area 50mm X 50mm. The complete steel structure shall be duly powder coated to 50-60μ dry film thickness. There shall be co-polymer polypropylene shoe provided at the base to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
35.	Table between beds	Supplying & Installation of bed side table with an overall size L 750mm X W 450mm X H 600mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, shelf, skirting shall be 18mm thick and the edges shall be sealed with 2mm and 0.8mm 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. It should be supplied with 2 nos. of shelf i.e. 3 open compartments. 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	12							

		scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
36.	Auditorium Dias Table	Supplying & Installation of reprographic table in completely knock down conditions with an overall size L 1200mm X W 600mm X H 750mm that is to be assembled at site. The worktop shall be made up of 25mm thick pre-laminated Medium Density Fibre-board with approved laminate and finish as per approved shade. The table 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 MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The table understructure shall consist of C frame MS/CRCA leg having cross-sectional area 50mm X 50mm. . The table shall be clad with 20mm thick modesty panel which provide structural support for the table with 3 side cladding. Modesty upto floor height and shall be made up of pre-laminated particle board grade II of IS 12823 with	4							

		approved laminate and finish as per approved shade .The complete steel structure shall be duly powder coated to 50-60 $\mu$ dry film thickness. There shall be co-polymer polypropylene shoe provided at the base to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS.Sample shall be prepared and approved by EdCIL before going for mass production.								
37.	Chairs for Computer Lab workstations	Supplying & installation of of chair with ergonomial design without arm rest.seat/back assembly: the seat made from 12mm. thk. hot pressed plywood measured as per qa and back should be injection moulded from black co-polymer polypropylene upholstered with fabric and moulded polyurethane foam together withseat and back covers. the back foam should be designed with contoured lumbar support for extra comfort.seat size: 450mm(w) x 420mm.(d) back size: 390mm(w) x 380mm.(h)seat i back covers: the seat and back covers should be injection moulded in black co-polymer polypropylene.high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density 45 $\pm$ 2 kg/m3 and hardness load 16 $\pm$ 2 kgf for 25% compression. fixed type	182							

		mechanism: the fixed type mechanism should be without back tilt. Tubular frame: the tubular frame should be made up of 0 25.4 ±0.3mm. x 2 ±0.16mm.thk. m.s. e.r.w. tube and black powder coated ( dft 40-60 microns ). There shall be co-polymer polypropylene flat shoe provided at the base to avoid scratches on the floor. Sample shall be prepared and approved by EdCIL before going for mass production.								
38.	Revolving Chair	Supplying & Installation of medium 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 45kg/m <sup>3</sup> (or better) in seat and 45mm thick having density 35Kg/m <sup>3</sup> (or better) in back. The same shall be upholstered with fabric tapestry 1mm thick and 300 GSM. The back and base of chair shall be supplied with polypropylene/ABS moulded cover and the backrest shall be made by keeping the natural curvature of the spine with back support. The seat and back shall be arrested together with 50-60μ thick powder coated HR steel spine and the armrest shall be used black integral polyurethane arm with metal insert completely joint with seat and back f(or better) support and durability. The arm	480							

		rest should be flat . 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 standard class-3 gas-lift to suit them using the lever under the seat. The gas-lift mechanism should be tested as per standards. The pedestal should have 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, tested to perform 98,000 cycles with 250lbs load. The seat size shall be 485±10 mm(W) X 450±10 mm(D) and back size shall be 480±10 mm(W) X 400±10 mm(H) from seat. Overall height shall be 810±10 mm. Sample shall be prepared and approved by EdCIL before going for mass production.							
39.	Study Chair for Guest House	Supplying & Installation of Cafe Chair. The seat shall be made of 12mm thick hot pressed plywood upholstered with high resilience polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> (or better) and the back shall be made of metal frame upholstered with high resilience polyurethane foam 19mm thick having density 40kg/m <sup>3</sup> (or better). The same shall be upholstered with leatherite	41						

		tapestry 0.8mm thick and 535 GSM. The seat and back shall be arrested together with metal frame. The understructure shall consist of four legs made up of MS/CRCA chrome plated round pipe of Dia. 22mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 405±10 mm(D) X 425±10 mm(W) and back size shall be 380±10 mm(W) X 445±10 mm(H) from seat. Overall height shall be = 910±10 mm. Sample shall be prepared and approved by EdCIL before going for mass production.								
40.	Chairs for library	The seat and back are made of injection moulded high impact strenght polypropylene polymer compound with indoor graade UV Resistance. The Powder coated (DFT50+ microns) weled tubular frame is made from 2.22 + 0.03 cm x 0.16+/- 0.0128cm and 3.5+/- 0.03 cmx1.5+/-0.03 cm x 0.16 +/- 0.0128 cm M.S.E.R.W tub.The Shoes are made of high impact strenght PPCP compond with indoor grad UV Resistance and pressed fitted with tubularfram. SIZE : (W)52.5cm*(D)55.8cm*(H)84.5cm*(seat H) 45.0 cmSeat Size 52.5cm(W)*53.2 cm(D) Back Size 51.6 cm (W)*40.5 cm (H).Sample shall be prepared and approved by EdCIL before going for mass production.		104						
41.	Desklet chair for Right	The seat and back are made uo injection moulded high impact strenght		108						

	Handers	polypropylene polymer compound with indoor grade UV Resistance. The Powder coated (DFT50+ microns) weled tubular frame is made from 2.22 + 0.03 cm x 0.16+/- 0.0128cm and 3.5+/- 0.03 cmx1.5+/-0.03 cm x 0.16 +/- 0.0128 cm M.S.E.R.W tube.The powder coated weled beam M.S. Structure is made from 5.08+/-0.03cm x0.16x +/- 0.0128 cm.The Shoes are made of high impact strenght PPCP compond with indoor grad UV Resistance and pressed fitted with tubularfram. The Armrest made of high impact strenght polypropylenne polymer compound with indoor grad UV resistance and assembly over the tubular frame. The "L" Shape Desket is made of 1.8+/- 0.05cm thk . pre - laminated Particle board with 0.2+/- 0.05 cm thk injection polypropylene polymer all around Front & Back ( outhur Dimension - 31.5+/- (W)x 47.0+/- 0.1 cm (D).The foldable Armrest shall have 3 axis rotation and shall be placed at right hand side.Sample shall be prepared and approved by EdCIL before going for mass production.							
42.	Desklet chair for left handers	The seat and back are made uo injection moulded high impact strenght polypropylene polymer compound with indoor grade UV Resistance. The Powder coated (DFT50+ microns) weled tubular frame is made from 2.22 + 0.03 cm x 0.16+/- 0.0128cm and 3.5+/- 0.03 cmx1.5+/-0.03 cm x 0.16 +/- 0.0128 cm		10					

		M.S.E.R.W tube.The powder coated weled beam M.S. Structure is made from 5.08+/-0.03cm x0.16x +/- 0.0128 cm.The Shoes are made of high impact strenght PPCP compond with indoor grad UV Resistance and pressed fitted with tubularfram. The Armrest made of high impact strenght polypropylene polymer compound with indoor grad UV resistance and assembly over the tubular frame. The "L" Shape Desket is made of 1.8+/- 0.05cm thk . pre - laminated Particle board with 0.2+/- 0.05 cm thk injection polypropylene polymer all around Front & Back ( outhur Dimension - 31.5+/- (W)x 47.0+/- 0.1 cm (D).The foldable Armrest shall have 3 axis rotation and shall be placed at left hand side.Sample shall be prepared and approved by EdCIL before going for mass production.							
43.	Dining Chairs	Supplying & Installation of dining chair having size L 450 X W 450 X H 1050 MM/450 MM. The structure shall be made by solid teak wood with decorative melamine polish. The understructure shall consist of 4 legs also made by solid teak wood with proper cross sectional support. Seat shall be made up of Solid teak Wood of 20mm Thick.The back rest shall be made of teak wood and shall have curvilinear shape. The Back rest has to be placed Horizontaly and should be 15 mm thick.There has to be 3 strips of wooden board of 100mm wide with 50	30						

		mm clearance between each other. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved. Sample shall be prepared and approved by EdCIL before going for mass production.								
44.	Director Chair (conference Hall)	Supplying & Installation of a high back chair with ergonomic design, comfortable & aesthetically appealing. The seat and back shall be made of 18mm thick hot pressed commercial plywood padded with high resilience polyurethane foam (40+40)mm thick having density (40 & 32)kg/m <sup>3</sup> in seat and (30+30)mm thick having density (32, 32)kg/m <sup>3</sup> in back. The same shall be upholstered with top of line leatherite tapestry 1mm thick and 571 GSM (or better). The backrest shall be made by keeping the natural curvature of the spine for lumbar support which helps to provide full back support as well as head support. The chair shall be supplied with polypropylene arm with cushion base leatherite covering top. For seating durability the chair shall have torsion bar 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 65mm with BIFMA standard class-3 gas-lift to suit them using the lever under the seat. The gas-lift mechanism should be tested as	2							

		per ANSI/BIFMA X5.1-2011 standards. The Pedestal should have five legged MS CRCA powder coated with 50-60µ DFT thick having pitch circle dia. 660 mm fitted with 5 nos. twin wheel castors. The castors of the chair 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 500±10 mm(D) X 520±10 mm(W) and back size shall be 520±10 mm(W) X 700±10 mm(H) from seat. Overall height shall be = 1160±10 mm, overall depth = 680±10 mm & overall width = 660±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
45.	Director Chair (Main Room)	Supplying & Installation of high back chair with ergonomic design, comfortable & aesthetically appealing. The seat shall be made of double layeres (12+6)mm thick hot pressed plywood upholstered with HR polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> with top of line leatherite tapestry 0.8mm thick and 535 GSM (or better) and the back shall be made of double layered moulded hot pressed plywood (12+6) mm thick upholstered with HR polyurethane foam 40mm thick having density 32kg/m <sup>3</sup> with leatherite tapestry 0.8mm thick and 535 GSM. The backrest of the chair shall be	2							

		made by keeping the natural curvature of the spine with lumbar support. The armrest shall be used polyprethane 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 suite tham using the lever under the seat. The gas-lift mechanism should be tested as per ANSI/BIFMA X5.1-2011 standard. The pedestal should have five legged CRCA chrome plated having pitch circle Dia. 700 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 520±10mm(W) X 475±10mm(D) and back size shall be 700±10mm(H) from seat & overall height = 1140±10mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..							
46.	Auditorium Dias chair	Supplying & Installation of high quality Plastic/Fibre chair. The seat and back shall be supplied with good quality cushion. Complete specification as per approved make. <b>Approved Makes:</b>	25						

		<b>Nilkamal , cello,Supreme</b>								
47.	Full Height Storage	<p>Supplying &amp; Installation of storage unit with an overall size L 900mm X W 450mm X H 2100mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, 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 shelf height shall be 400mm each. The storage shall have four fixed shelf with proper support. 2 numbers of door shutters shall be provided for opening and closing the storage operated with concealed crank hinge and SS handle. There shall be buffers provided at the bottom to avoid scratches on the floor. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be good quality PPCP shoe provided to avoid scratches on the floor. The boards used should meet international standards of quality and safety ,meeting long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS .Sample shall be prepared and approved by EdCIL before</p>	9							

		going for mass production.								
48.	Low Height Storage	<p>Supplying &amp; Installation of storage unit with an overall size L 1200mm X W 450mm X H 750mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, 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 shelf height shall be 400mm each. The storage shall have four fixed shelf with proper support. 2 numbers of door shutters shall be provided for opening and closing the storage operated with concealed crank hinge and SS handle. There shall be buffers provided at the bottom to avoid scratches on the floor. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be good quality PPCP shoe provided to avoid scratches on the floor. The boards used should meet international standards of quality and safety, meeting long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS .Sample shall be prepared and approved by EdCIL before</p>	42							

		going for mass production.								
49.	Medium Height Storage	<p>Supplying &amp; Installation of storage unit with an overall size L 1200mm X W 450mm X H 1350mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, 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 shelf height shall be 400mm each. The storage shall have four fixed shelf with proper support. 2 numbers of door shutters shall be provided for opening and closing the storage operated with concealed crank hinge and SS handle. There shall be buffers provided at the bottom to avoid scratches on the floor. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be good quality PPCP shoe provided to avoid scratches on the floor. The boards used should meet international standards of quality and safety, meeting long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS . Sample shall be prepared and approved by EdCIL before</p>	90							

		going for mass production.								
50.	Full height Storage	<p>Supplying &amp; Installation of storage unit with an overall size 1200mm X 450mm X 2100mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, 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 shelf height shall be 400mm each. The storage shall have four fixed shelf with proper support. 2 numbers of door shutters shall be provided for opening and closing the storage operated with concealed crank hinge and SS handle. There shall be buffers provided at the bottom to avoid scratches on the floor. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be good quality PPCP shoe provided to avoid scratches on the floor. The boards used should meet international standards of quality and safety, meeting long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS .Sample shall be prepared and approved by EdCIL before going for mass production.</p>	12							

51. Sofa 3 seater	Supplying and Installation of a three seater sofa that shall be constructed from natural hard wood and commercial plywood having inner frame. The thickness of the wood should allow for the heavy tension webbing. The sofa shall have spring attached and also be padded separately. The frame shall be padded with high resilience polyurethane foam having density 40Kg/m <sup>3</sup> in seat and 32Kg/m <sup>3</sup> in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 40Kg/m <sup>3</sup> . The complete structure shall be fully upholstered with leatherite tapestry 1±0.2 mm thick and 571 GSM. The understructure shall consist of solid wood leg. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 600±10 mm(D) X 1810±10 mm(W), seat height = 440±10 mm, overall width = 2110±10 mm, overall depth = 965±10 mm & overall height = 825±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..	29							
52. Sofa 3 seater	Supplying and Installation of three seater sofa without arm that shall be constructed from natural hard wood and commercial plywood having inner frame. The sofa shall not have armrest. The thickness of the wood should allow for the heavy tension webbing. The sofa	4							

		shall have spring attached and also be padded separately. The frame shall be padded with high resilience polyurethane foam having density 40Kg/m <sup>3</sup> in seat and 32Kg/m <sup>3</sup> in back. The complete structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall consist of wooden leg. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 530±10 mm(D) X 1540±10 mm(W), seat height = 430±10 mm, overall width = 1550±10 mm, overall depth = 720±10 mm & overall height = 790±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
53.	Sofa 1 Seater	Supplying and Installation of single seater sofa that shall be constructed from natural hard wood and commercial plywood having inner frame. The thickness of the wood should allow for the heavy tension webbing. The sofa shall have spring attached and also be padded separately. The frame shall be padded with high resilience polyurethane foam 94mm thick having density 40Kg/m <sup>3</sup> in seat and 40mm thick having density 32Kg/m <sup>3</sup> in back. There shall be wooden arm provided. The structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall	2							

		consist of wooden legs. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 500±10 mm(D) X 545±10 mm(W), seat height = 430±10 mm, overall width = 690±10 mm, overall depth = 750±10 mm & overall height = 700±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
54.	Sofa 1 Seater	Supplying and Installation of single seater sofa without arm that shall be constructed from natural hard wood and commercial plywood having inner frame..The sofa shall not have armrest. The thickness of the wood should allow for the heavy tension webbing. The sofa shall have spring attached and also be padded separately. The frame shall be padded with high resilience polyurethane foam having density 40Kg/m <sup>3</sup> in seat and 32Kg/m <sup>3</sup> in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 40Kg/m <sup>3</sup> . The complete structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall be supported by pipe frame leg of SS shiny chrome finish having cross-section area 40mm X 20mm. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 530±10	4							

		mm(D) X 520±10 mm(W), seat height = 430±10 mm, overall width = 530±10 mm, overall depth = 720±10 mm & overall height = 790±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
55.	Sofa 2 seater	Supplying and Installation of two seater sofa that shall be constructed from natural hard wood and commercial plywood having inner frame. The thickness of the wood should allow for the heavy tension webbing. The sofa shall have spring attached and also be padded separately. The frame shall be padded with high resilience polyurethane foam 94mm thick having density 40Kg/m <sup>3</sup> in seat and 40mm thick having density 32Kg/m <sup>3</sup> in back. There shall be wooden arm provided. The structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall consist of wooden legs. There shall be shoe provided at the bottom to avoid scratches on the floor. Seat height = 430±10 mm, overall width = 1165±10 mm, overall depth = 750±10 mm & overall height = 700±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..	18							
56.	Sofa 4 seater	Supplying and Installation of four seater sofa that shall be constructed from natural hard wood and commercial	4							

		plywood having inner frame. The thickness of the wood should allow for the heavy tension webbing. The sofa shall have spring attached and also be padded separately. The frame shall be padded with high resilience polyurethane foam 94mm thick having density 40Kg/m <sup>3</sup> in seat and 40mm thick having density 32Kg/m <sup>3</sup> in back. There shall be wooden arm provided. The structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall consist of wooden legs. There shall be shoe provided at the bottom to avoid scratches on the floor. Seat height = 430±10 mm, overall width = 2200±10 mm, overall depth = 750±10 mm & overall height = 700±10 mm. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
57.	Director Sofa 3 Seater	Supplying and Installation of 3 seater Sofa. Plywood is 12±1mm thk & pine wood area of cross sections 22x64mm, 34x64mm & 16x35mm without having major knots & defects on the surface. Zigzag spring of dia. 3.8mm is mounted on the seat structure using plastic spring mounting clip for support & additional cushioning purpose. Non-woven fabric is stapled on the seat structure frame above the spring asly. to avoid direct contact between the metal springs and the seat foam. This prevents seat foam	4							

	<p>from tearing. Powder coated MS support pipe is fitted with the wooden seat frame to give additional strength to the structure. Complete understructure is made by gluing, nailing &amp; stapling. density 32 kg/m<sup>3</sup>. Recron sheet of 200GSM is wrapped &amp; glued above this seat top foam. Seat front bottom is glued with the PU foam with density 28 kg/m<sup>3</sup>. The fabric has a special coating which gives it a leather like feel. Understructure is made up of combination of plywood &amp; pinewood members. Plywood is 12±1mm thk. Pinewood are of cross sections 16x35mm &amp; 16x74mm without having major knots &amp; defects on the surface. 3mm MDF is stapled on the front &amp; back of the structure. The front MDF provides a firm support for the recron back cushion to rest and the back cushion provides a surface to stick the back foam. Each bag is precisely weighed for achieving maximum support and comfort. cushion bags. The fabric has a special coating which gives it a leather like feel. Understructure: Understructure is made of combination of plywood &amp; pinewood members. Plywood is 12±1mm thk. [moisture resistance &amp; termite proof as per IS:303] &amp; pinewood are of cross section 16x35mm without having major knots &amp; defects on the surface. 2mm cardboard is stapled on the structure to provide a surface for sticking foam. loose</p>								
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		polyesterfibre filled in non woven bags for each side. Each bag is precisely weighed for achieving maximum support and comfort. cushion bag. The fabric has a special coating which gives it a leather like feel. Legs: Plastic legs with the M8 stud are fitted at the bottom surface of both the armrests and on front of the seat. Assembly: Upholstered seat, backrest, armrest-LH & armrest-RH are assembled together with the M8 bolts, nuts & washer. Then a nonwoven is stapled on the bottom surface to cover the structure. Packet: Each packet contains one assembled sofa without legs and a separate hardware packet containing 4nos. of plastic legs. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
58.	Director Sofa 2 Seater	Plywood is 12±1mm thk & pine wood are of cross sections 22x64mm, 34x64mm & 16x35mm without having major knots & defects on the surface. Zigzag spring of dia. 3.8mm is mounted on the seat structure using plastic spring mounting clip for support & additional cushioning purpose. Non-woven fabric is stapled on the seat structure frame above the spring asly. to avoid direct contact between the metal springs and the seat foam. This prevents seat foam from tearing. Powder coated MS support pipe is fitted with the wooden seat frame to	2							

		<p>give additional strength to the structure. Complete understructure is made by gluing, nailing &amp; stapling. density 32 kg/m<sup>3</sup>. Recron sheet of 200GSM is wrapped &amp; glued above this seat top foam. Seat front bottom is glued with the PU foam with density 28 kg/m<sup>3</sup>. The fabric has a special coating which gives it a leather like feel. Understructure is made up of combination of plywood &amp; pinewood members. Plywood is 12±1mm thk. Pinewood are of cross sections 16x35mm &amp; 16x74mm without having major knots &amp; defects on the surface. 3mm MDF is stapled on the front &amp; back of the structure. The front MDF provides a firm support for the recron back cushion to rest and the back cushion provides a surface to stick the back foam. Each bag is precisely weighed for achieving maximum support and comfort. cushion bags. The fabric has a special coating which gives it a leather like feel. Understructure: Understructure is made of combination of plywood &amp; pinewood members. Plywood is 12±1mm thk. [moisture resistance &amp; termite proof as per IS:303] &amp; pinewood are of cross section 16x35mm without having major knots &amp; defects on the surface. 2mm cardboard is stapled on the structure to provide a surface for sticking foam. loose polyester fibre filled in non woven bags for each side. Each bag is precisely</p>								
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		weighed for achieving maximum support and comfort. cushion bag. The fabric has a special coating which gives it a leather like feel. Legs: Plastic legs with the M8 stud are fitted at the bottom surface of both the armrests and on front of the seat. Assembly: Upholstered seat, backrest, armrest-LH & armrest-RH are assembled together with the M8 bolts, nuts & washer. Then a nonwoven is stapled on the bottom surface to cover the structure. Packet: Each packet contains one assembled sofa without legs and a separate hardware packet containing 4nos. of plastic legs. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
59.	Director Sofa 1 Seater	Plywood is 12±1mm thk & pine wood are of cross sections 22x64mm, 34x64mm & 16x35mm without having major knots & defects on the surface. Zigzag spring of dia. 3.8mm is mounted on the seat structure using plastic spring mounting clip for support & additional cushioning purpose. Non-woven fabric is stapled on the seat structure frame above the spring asly. to avoid direct contact between the metal springs and the seat foam. This prevents seat foam from tearing. Powder coated MS support pipe is fitted with the wooden seat frame to give additional strength to the structure. Complete understructure is made by	2							

	gluing, nailing & stapling. density 32 kg/m <sup>3</sup> . Recron sheet of 200GSM is wrapped & glued above this seat top foam. Seat front bottom is glued with the PU foam with density 28 kg/m <sup>3</sup> . The fabric has a special coating which gives it a leather like feel. Understructure is made up of combination of plywood & pinewood members. Plywood is 12±1mm thk. Pinewood are of cross sections 16x35mm & 16x74mm without having major knots & defects on the surface. 3mm MDF is stapled on the front & back of the structure. The front MDF provides a firm support for the recron back cushion to rest and the back cushion provides a surface to stick the back foam. Each bag is precisely weighed for achieving maximum support and comfort. cushion bags. The fabric has a special coating which gives it a leather like feel. Understructure: Understructure is made of combination of plywood & pinewood members. Plywood is 12±1mm thk. [moisture resistance & termite proof as per IS:303] & pinewood are of cross section 16x35mm without having major knots & defects on the surface. 2mm cardboard is stapled on the structure to provide a surface for sticking foam. loose polyester fibre filled in non woven bags for each side. Each bag is precisely weighed for achieving maximum support and comfort. cushion bag. The fabric has								
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		a special coating which gives it a leather like feel. Legs: Plastic legs with the M8 stud are fitted at the bottom surface of both the armrests and on front of the seat. Assembly: Upholstered seat, backrest, armrest-LH & armrest-RH are assembled together with the M8 bolts, nuts & washer. Then a nonwoven is stapled on the bottom surface to cover the structure. Packet: Each packet contains one assembled sofa without legs and a separate hardware packet containing 4nos. of plastic legs. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
60.	Cubicle workstation-L shape	Supplying & Installation of cubicle workstation in completely knock down conditions with an overall size 1500mm X 1500mm X 1650mm total height that is to be assembled at site. The worktop shall have the size 1440/600 X 1440/600mm X 750mm height 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 top profile shall be in curvilinear 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 workstation shall have panel based partition of	40							

		60mm thick with 1200/1650 mm height and provided at front of the user as well as all other side of the user except the exit/entrance. The framework shall be made of Aluminium alloy extruded profiles. The partition shall have the assembly of top trim, top bar, mid bar, side pole, squirting, raceway and side beading. The entire Aluminium parts shall be pretreated and duly powder coated of 40-60μ dry film thick. All these frame work sections shall be fitted to each other by fasteners of 2mm thick which is properly zinc coated for corrosion resistant. Raceway shall be provided of Aluminium of size 118mm height below the work top as per requirement for inlaying of electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with side beading and top trims respectively. The top and bottom tile shall be provide at front of the user and below the worktop respectively. The beading shall have extruded profile and made of PVC. The trims shall be made of aluminium extrusions of size 60mm with 1.5mm thick. The partition shall have concealed wire management capabilities for responsive and safe operations of power, telecommunications and data (LAN) and has separate components for electrical, data and telephone cables having								
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		adequate capability of both the vertical and horizontal wire movements. Slots/cutouts shall be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Zinc coated small top support brackets shall be fixed to the partition frame. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom of the partition. The Workstation shall have 2 nos. of overhead storage unit on partition. The storage shall be made up of 18mm thick Pre-laminated particle board with 2 shutter each. The storage shall be operated with SS handle. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 670mm. 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 & 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.							
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		To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The partition wall shall include a pin up board (500mmX600mm) of good fabric. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
61.	Cubicle workstation-L shape	Supplying & Installation of cubicle workstation in completely knock down conditions with an overall size 1350mm X 1350mm X 1650mm total height that is to be assembled at site. The worktop shall have the size 1290/600 X 1290/600mm X 750mm height 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 top profile shall be in curvilinear 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 workstation	6							

	shall have panel based partition of 60mm thick with 1200/1650 mm height and provided at front of the user as well as all other side of the user except the exit/entrance. The framework shall be made of Aluminium alloy extruded profiles. The partition shall have the assembly of top trim, top bar, mid bar, side pole, squirting, raceway and side beading. The entire Aluminium parts shall be pretreated and duly powder coated of 40-60µ dry film thick. All these frame work sections shall be fitted to each other by fasteners of 2mm thick which is properly zinc coated for corrosion resistant. Raceway shall be provided of Aluminium of size 118mm height below the work top as per requirement for inlaying of electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with side beading and top trims respectively. The top and bottom tile shall be provide at front of the user and below the wroktop respectively. The beading shall have extruded profile and made of PVC. The trims shall be made of aluminium extrusions of size 60mm with 1.5mm thick. The partition shall have concealed wire management capabilities for responsive and safe operations of power, telecommunications and data (LAN) and has separate components for electrical,								
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		<p>data and telephone cables having adequate capability of both the vertical and horizontal wire movements. Slots/cutouts shall be given on raceways to fix all electrical and data points. Zinc coated small top support brackets shall be fixed to the partition frame. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom of the partition. The Workstation shall have 2 nos. of overhead storage unit on partition. The storage shall be made up of 18mm thick Pre-laminated particle board with 1 shutter. The storage shall be operated with SS handle. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 670mm. 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</p>								
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		with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The partition wall shall include a pin up board (500mmX600mm) of good fabric. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
62.	computer lab Workstation	Providing and Installation computer workstation table in completely knock down conditions with an overall size L 660mm X W 600mm X H 900mm Overall height that is to be assembled at site. The work top shall have the size 600mm X 540mmX750mm 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 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 and duly pasted with the assistance of edge banding machine at 200 degree celsius. A pullout	182							

	<p>keyboard tray shall be provided of 18mm thick Pre-laminated particle board having size 525mm X 350mm. The tray shall be operated on keyboard channel. The workstation shall have panel based partition of 60 mm thick with overall height 900mm. The partition shall be linear in profile and provided in the front side of user. The top trim, top bar, mid bar, vertical bar, raceway, skirting shall be made up of aluminium extrusions (pre-treated) and duly powder coated with 40µ-60µ thick. The trims shall have the size 60mm X 19mm with 1.5mm thick covered with Die cast end caps on joints 2 ways, 3 ways &amp; 4 ways (L-cover for corner, T-cover for middle section wherever required). The aluminium raceway shall be situated below the worktop with an overall size 116mm(H) X 60mm(D) with 1.4 mm cover thickness and 2mm back thickness as per requirement of inlaying the electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with trims. Laminated top tile and bottom tile shall be situated at both sides of the user and below the work top respectively. The Partition shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power, telecommunications and data (LAN) and has separate components for electrical,</p>								
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		data and telephone cables having adequate capability of both the vertical and horizontal wire movements. Slots/cut-outs should be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely Zinc coated small top support brackets shall be fixed on the partition for table top support. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be situated at bottom. Adjustable leveller shoe shall be provided at bottom of the partition to avoid scratches on the floor. The end wall of the table shall be topped by gable end. It should be made up of 25mm thick Pre-laminated Particle board. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
63.	Cubicle workstation-L shape counter	Supplying & Installation of reception table in completely knock down conditions with an overall size L		4						

type	<p>1500mm X L 1500mm X H 1000mm</p> <p>Overall height 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 top shall be made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The table shall have upper top shelf with 18mm thick Pre-laminated particle board. The main top shall be supported on MS powder coated pipe frame cross-section area 40mm X 20mm. The top profile shall be in rectangle shape 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 have upper top shelf with an overall size 1489mm/1303mm X 200mm made up of 18mm thick pre laminated particle board. The end wall of the table on the side shall be topped by gable end. It shall be made up of 18mm thick Pre-laminated particle board and profile shall be in linear shape with Appropriate PVC edge banding. There shall be buffers provided at the bottom to avoid the scratches on the floor. The table shall be clad with 18mm thick front modesty panel which provide structural support for the table. It should be 18mm thick in linear shape with appropriate</p>								
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		<p>edge banding connecting both end.The Partition shall have concealed wire management capabilities and should be engaged 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/cut-outs should be given on raceways to fix all electrical and data points.Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely Fixed pedestal shall be provided with an overall size 400mm X 450mm X 735mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. Pedestal side, back, facia shall be 18mm thick &amp; drawer base shall be 9mm thick. The pedestal shall have 1 drawer and 1 shutter. The drawer shall be operated on MP lock mechanism and SS handle and easily close &amp; open with the assistance of sliding channel to enable smooth movement. The pedestal shall be mounted on injection moulded nylon castor.A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board.The board used should meet International Standard of quality, meeting long time load bending,</p>								
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		screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
64.	Diwan Bed	Supplying & Installation of Diwan bed with an overall size 1800mm(L) X 900mm(W) X 750mm(H). The mattress panel shall be 450mm height. The complete structure shall be made up of solid teak wood with approved melamine polish. The understructure shall consist of four legs made by solid teak wood duly finish with decorative melamine polish. Slant head rest shall be provided of 300mm height. The frame shall be padded with high resilience polyurethane foam 94mm thick having density 40Kg/m <sup>3</sup> in seat and 40mm thick having density 32Kg/m <sup>3</sup> in back. The structure shall be upholstered cotton fabric 0.8±0.1 mm thick. The fabric shall have good resistance to wear, wrinkling, fading, and pilling. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.	1							
65.	Bunk Bed	Supplying & Installation of Metal Bunk Bed. The Legs shall be made of MSERW pipe having Dia. 50.8 X 1.6mm thick which continues from top to bottom of the frame. Side supporting pipe of the frame is made of MSERW pipe Size 40x20x1.6mm thick and seven no. of	3							

		<p>pipe horizontally for Supporting mattress size 20x20x1.6mm thick (14 no. for up and Down). The ladder is made of 25x25x1.6mm thick MSERW pipe to go up for upper bed. Head side and leg side dia. 19.01x1.6mm pipe are welded with the legs as a supporting members and for safety of upper person at both side, pipe shall be provided which help person not to fall down while Sleeping and it should be made of MSERW pipe Size 19.01x1.6mm thick. The entire frame goes under the Seven tank pretreatment process and should be duly powder coated with minimum thickness of 50-60 Microns (DFT). At bottom there shall be high quality PPCP shoe to avoid Scratches on the Floor. The bed shall be supplied with storage unit situated below the mattress panel. It consist of 2 nos. of drawer and 2 nos. of shelf. The shelf shall be made up of 19.01mm round pipe with 1.6mm thick and the drawer shall be made up of 0.8mm thick high yield strength CRCA sheet of gtrade 'D' confirming to IS:513. The drawer shall be operated on concealed crank hinge and individual locking mechanism. The overall size of the bed shall be 2000mm (L) X 907mm (W) X 450mm (lower sleeping height) and 1770mm upper sleeping height. All the size shall have the tolerance of upper and lower deviation of <math>\pm 10</math>mm for overall size &amp; <math>\pm 0.2</math>mm for metal. The board used</p>								
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		should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
66.	Single Bed	Supplying and Installation of a decorative design bed with an overall size 1800mm (L)X 900mm (W) X 900mm/400mm. The bed shall be made of Pre-laminated particle board of grade II of IS 12823 with approved laminate colour. The head and tail of the bed shall be made of 18mm thick particle board and also covered by 18mm thick particle board 100mm from edges for aesthetically view. 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 left and right view of the bed shall also be made of 18mm thick particle board with 2mm PVC edge banding at upper side and 0.8mm thick edge banding at bottom side. 18mm thick particle board is used in bed seat. The bed shall be supplied with MS CRCA powder coated frame with 1.5mm thick for strength. There shall be nylon shoe provided at the base to avoid scratches on the floor of maintain uneven surface. 2 nos Sliding drawer	24							

		storage of 900mm depth shall be provided on one side of the bed operated with the assistance of nylon rollers with necessary handles. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
67.	Double Bed	Supplying and Installation of a decorative design bed with an overall size 1800mm (L)X 1800mm (W) X 900mm/400mm. The bed shall be made of Pre-laminated particle board of grade II of IS 12823 with approved laminate colour. The head and tail of the bed shall be made of 18mm thick particle board and also covered by 18mm thick particle board 100mm from edges for aesthetically view. 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 left and right view of the bed shall also be made of 18mm thick particle board with 2mm PVC edge banding at upper side and 0.8mm thick edge banding at bottom side. 18mm thick particle board is used in bed seat. The bed shall be supplied with MS	12							

		CRCA powder coated frame with 1.5mm thick for strength. There shall be nylon shoe provided at the base to avoid scratches on the floor of maintain uneven surface. 2 Nos Sliding drawer storage of 900mm depth shall be provided on one side of the bed operated with the assistance of nylon rollers with Necessary handles. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
68.	Bag Locker	Supplying & Installation in position baggaging rack having overall size 1200mm X 450mm X 2100mm. The side, top, bottom and shelf panel shall be made up of 18mm thick Pre-laminated MDF board and back panel made up of 18mm thick Pre-laminated particle board. The edges shall be sealed with 2mm and 0.8mm 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 rack shall be supplied with 24 nos. of individual compartment. The board used should meet International Standard of quality, meeting long time load	12							

		bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
69.	Magazine stand	Supplying & Installation of floor standing magazine stand made of SS. Shall have 4 rows each. Each row shall have 2 column. Dimension of stand shall be D x Wx H: 720 mm X 250 mm x 1400 mm.. Sample shall be prepared and approved by EdCIL before going for mass production. Sample shall be prepared and approved by EdCIL before going for mass production.	4							
70.	Double side open Book Rack	Supplying & Installation of an open display book racks. The overall size of the rack shall be 1350mm (W) X 600mm (D) X 1800mm (H). The rack shall be supplied with 4 nos. of adjustable shelves i.e. 10 loading levels. Rack, side panel, skirting shall be made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Side and top shall be covered with 25mm thick Pre-laminated particle board of grade II of IS 12823 over the metallic frame.. The edges of the board shall be sealed with 2mm thick PVC edge banding. The units has to be stacked width wise in an arc shape (maintaining the curvature of the building) to form a bank of racks and each rack should have an independant panel on both side. Back panels up to	42							

		the bottom of third rack shall have additional rigidity. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity per each shelf shall be 80 kg maximum. Each shelf shall be provided with stiffener at bottom for strength and back stiffener for separator between front and rear shelf. . Label holder & range indicators on each main unit for inserting labels. All steel components shall be 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..Sample shall be prepared and approved by EdCIL before going for mass production.								
71.	Single side open Book Rack	Supplying & Installation of an open display book racks. The overall size of the rack shall be 1350mm (W) X 300mm (D) X 1800mm (H). The rack shall be supplied with 4 nos. of adjustable shelves i.e. 5 loading levels. Rack, side panel, skirting shall be made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Side and top shall be covered with 25mm thick Pre-laminated particle board of grade II of IS 12823. The edges of the board shall be sealed with 2mm thick PVC edge banding. The add-on units can be stacked width wise to form a bank of racks having common panel. The	12							

		shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity per each shelf shall be 80 kg maximum. Each rack shall be provided with stiffener at bottom for strength and back stiffener for Support . Label holder & range indicators on each main unit for inserting labels. All steel components shall be 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. Sample shall be prepared and approved by EdCIL before going for mass production.								
72.	Bench Seating	Supplying and Installation of three seater visitor bench that shall be constructed from metal frame. The seat and back shall be made of high quality cold rolled MS sheet of 1.2mm 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 and back shall be padded with 25mm thick high resilience polyurethane foam having density 40Kg/m <sup>3</sup> in seat and 32Kg/m <sup>3</sup> in back. The same shall be upholstered with fabric tapestry. The seat shall be supported on 2.5mm thick	5							

		CRCA powder coated hinge which is mounted over MS beam having cross-section area 80mm X 40mm with 2mm thick. The armrest shall be made up of MS chrome plated sheet with 1mm thick. The base or leg shall be made of 1mm thick CRCA chrome plated 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 380±10 mm(D) X 520±10 mm(W), seat height = 450±10 mm, overall width = 1820±10 mm, overall depth = 680±10 mm & overall height = 800±10 mm..Sample shall be prepared and approved by EdCIL before going for mass production.								
73.	Book Shelf	Supplying & Installation of Book Shelf. The overall size of the Book Shelf shall be 900mm (W) X 450mm (D) X 1830mm (H). The Almirah shall be supplied with 2 nos. of glass door and 2 nos. of steel door with adjustable shelves. The door shall be operated with aesthetically appealing lever handle with lock and key arrangement. The glass shall be used 4mm thick clear. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity of each shelf shall be 40 Kg maximum. The shelf height shall be 400 mm each. Each rack shall be provided with stiffener at bottom for strength. The entire body panel, shelf shall be made of		123						

		high yield strength 0.8mm thick CRCA sheet of grade 'D' confirming to IS: 513. To protect the bottom from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom. There shall be shoe provided at the bottom. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to the thickness 50-60µ thick..Sample shall be prepared and approved by EdCIL before going for mass production.								
74.	Periodic Display Unit	Supplying & Installation of periodic display unit having size L 900mm XW 450mm X H 1200. The complete structure shall be made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade and the edges shall be sealed 2mm and 0.8mm 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. The unit shall be supplied with 12 numbers of holder compartment with 4 rows and 3 column in a slant angle. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS..Sample shall be prepared and approved by EdCIL before going for	6							

		mass production.								
75.	Steel Almirah	Supplying & Installation of steel almirah for office purpose in perfectly upright and straight position. The overall size of the almirah shall be 915mm (W) X 485mm (D) X 1980mm (H) including legs. It should be supplied with 4 nos. of adjustable shelves i.e. 5 loading compartments. Each compartment shall be 400 mm high. 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. Proper stiffeners shall be provided in shelf & door. The steel hinged door shall be provided with lever handle & 3 way locking mechanism with 6 lever lock with Key. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. The almirah shall be provided with inside locker of 250mm X 350mm. 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. Sample shall be prepared and approved by EdCIL before going for mass production.	179							
76.	Trophy Board for registrar	Supplying & Installation of storage unit with an overall size L 1200mm X W 450mm X H 2000mm. It should be made	1							

		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, shutter, back, 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 2 nos. of door shutter, 2 nos. of glass covered shelf i.e 3 compartments with sliders to open the glasses . The door 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 board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..							
77.	Newspaper Storage Rack	Supplying & Installation of a slotted angle rack with an overall size 900mm (W) X 450mm (D) X 1800mm (H). The panel shall have 5 nos. of shelves made		1					

		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 50-60 $\mu$ thick (DFT) powder coated after 7 tank pre-treatment process flow. Corner plate (gussets) and fasteners shall be provided for complete assembly. Sample shall be prepared and approved by EdCIL before going for mass production.								
78.	Newspaper stand	Supplying & Installation of newspaper stand made of ss pipes. There has to be 3 shelf i.e 4 compartments of 300 mm height. Sample shall be prepared and approved by EdCIL before going for mass production.	2							
79.	Newspaper reading Stand	Supplying & Installation of newspaper reading stand of standard size. The complete structure shall be made up of MS/CRCA pipe frame having cross-section area 25mm X 25mm with 1.2mm thick and 25mm X 50mm with 1.2mm thick. The reading panel shall be made up of 18mm thick Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. 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. The complete steel structure shall be powder coated to 50-60 $\mu$ dry film	2							

		thickness. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
80.	Wooden Partition	Supply and installation of Premium Quality (Indian Rosewood) wooden foldable divider/separater, Hand Crafted by skilled Artisans with Premium Finishing shall be of 2100 mm(±) 100mm height and shall have 4 foldable section of 500 mm (±) 50mm each. Each section shall be assembled together using the hinge system. The botton shall be provided with proper shoe to avoid scratches to the floor. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..		3						
81.	Single Bed Mattress	Supplying & Installation of Mattress with support type: Coir and Confort layer of PU Foam of size 1800mm X 900mm. The thickness shall be 6 inch (or better). Approved makes: Kurl-On, Sleepwell, Springwel		30						
82.	Double Bed Mattress	Supplying & Installation of Mattress with support type: Coir and Confort layer of PU Foam of size 1800mm X 1800mm. The thickness shall be 8 inch (or better). Approved makes: Kurl-On, Sleepwell, Springwel		12						

83.	Wardrobe	Supplying & Installation of wardrobe unit with an overall size L 600mm X W 600mm X H 2100mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, shutter, skirting shall be 18mm thick and the edges shall be sealed with 2mm and 0.8mm 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 storage shall have 2 nos. of pre laminated particle board door, 2 nos. of shelf and 3 compartments and hanging rod. Top Compartment shall be for hanging clothes. The door shutter shall be operated with the assistance of concealed crank hinge and SS handle. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provide at the bottom. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..		34						
84.	Luggage rack	Supplying and Installation of luggage rack with an overall size 600mm(L) X		24						

		350mm(D) X 550mm(H). The rack shall be made of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The top, gable end shall be 36mm thick. It should be supplied with 1 nos. of shelves. Top shall have laminated top with aluminum decorative strip. The shelf shall also be 36mm thick. The rack shall have proper PPCP shoe to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.							
85.	Book Shelf	Supplying & Installation of Book Shelf. The overall size of the Book Shelf shall be 600mm (W) X 450mm (D) X 1830mm (H). The Almirah shall be supplied with 2 nos. of glass door and 2 nos. of steel door with adjustable shelves. The door shall be operated with aesthetically appealing lever handle with lock and key arrangement. The glass shall be used 4mm thick clear. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity of each shelf shall be 40 Kg maximum. The shelf height shall be 400 mm each. Each rack shall be provided with stiffener at bottom for strength. The	8						

		entire body panel, shelf shall be made of high yield strength 0.8mm thick CRCA sheet of grade 'D' confirming to IS: 513. To protect the bottom from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom. There shall be shoe provided at the bottom. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to the thickness 50-60µ thick. Sample shall be prepared and approved by EdCIL before going for mass production.								
86.	Trophy Board for Director	Supplying & Installation of storage unit with an overall size L 1800mm X W 450mm X H 2000mm. It should be made up of Pre-laminated MDF board with approved laminate and finish as per approved shade. The top of the storage shall have 50mm thick cantor top with full round post form. All other profile i.e. side, back, shutter, shelf, skirting shall be 18mm thick MDF board. 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. There shall be 3 shelves with 16 compartments of same sizes. Top 3 storage compartment rows shall be supplied with sliding glass door. The glass shall be used with 4mm thick clear glass. The bottom shelf shall have MDF shutter Doors for each	2							

		compartment .The shutter shall be operated with concealed crank hinge and roller channel as well as SS handle with lock and key.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 board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
87.	TV cabinet	Supplying and Installation of TV unit with an overall size 2100mm(L) X 350mm(D) X 750mm(H). The unit shall be made of Pre-laminated particle board of grade II of IS 12823 with approved laminate and as per approved shade. The unit shall be 36mm thick at top and side. It should be supplied with 2 nos. of open compartment at below and 1 nos. of door shutter.1 compartment shall be used to keep the mini fridge. The door shall be made up of 18mm thick and shall be operated with concealed crank hinge to enable smooth operation with SS handle. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at bottom. There shall be	1							

		<p>buffers provided at the bottom to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS..The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.</p>								
88.	TV Unit	<p>Supplying and Installation of TV unit with an overall size 1800mm(L) X 350mm(D) X 750mm(H). The unit shall be made of Pre-laminated particle board of grade II of IS 12823 with approved laminate and as per approved shade. The unit shall be 36mm thick at top and side. It should be supplied with 2 nos. of open compartment at below and 1 nos. of door shutter.1 compartment shall be used to keep the mini fridge. The door shall be made up of 18mm thick and shall be operated with concealed crank hinge to enable smooth operation with SS handle. 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 board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS..The Design</p>	7							

		should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
89.	TV Unit with fridge cabinet	Supplying and Installation of TV unit with an overall size 1500mm(L) X 450mm(D) X 750mm(H). The unit shall be made of Pre-laminated particle board of grade II of IS 12823 with approved laminate and as per approved shade. The unit shall be 36mm thick at top and side. It should be supplied with 2 nos. of open compartment at below and 1 nos. of door shutter. 1 compartment shall be used to keep the mini fridge. The door shall be made up of 18mm thick and shall be operated with concealed crank hinge to enable smooth operation with SS handle. 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 board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.		24						
90.	Wardrobe	Supplying & Installation of wardrobe with an overall size L 1200mm X W 450mm X H 2100mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and		7						

		<p>finish as per approved shade. All profile i.e. side, back, top, shutter, skirting shall be 18mm thick and the edges shall be sealed with 2mm and 0.8mm 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 storage shall have 4 nos. of compartment with shelf, 2 nos. of drawer and one compartment with hanging rod. The door and drawer shall be operated with the assistance of concealed crank hinge, sliding channel to enable smooth operation, SS handle and proper locking arrangement. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom. There shall be buffers provided at the base to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.</p>								
91.	Open Wardrobe with Mirror	<p>Supplying &amp; Installation of open type wardrobe with an overall size L 1200mm X W 450mm X H 2100mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved</p>	1							

		shade. All profile i.e. side, back, top, shutter, skirting shall be 18mm thick and the edges shall be sealed with 2mm and 0.8mm 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 right side storage shall have 1 nos. of particle board door with mirror of 600mm X 1500mm and one open compartment with hanging rod on left side. 1 nos Shelf at bottom making 2 open compartments of 1200 mm width and 300mm height each. There shall be buffers provided at the base to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
92.	White board-Wall hanging	Magnetic White board of size, 25mm thick board, Melamine white board or equivalent with smooth surface for writing/ dry erasing, Sat in finish strong aluminium frame, Wall mounted arrangement set. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..	38							
<b>GRAND TOTAL (Rs.)</b>										

<b>(Carry forwarded to Summary)</b>					
<b>Total Amount (exclusive of taxes) (in Words)</b> <b>(Rupees.....)</b>					
<b>Total Amount (Inclusive of taxes) (In Words)</b> <b>(Rupees.....)</b>					
Signature of bidder			.....		
Name & Address			..... .....		
Date			.....		
<b>NOTE:</b>					
I)	<i>Unit price should include the cost of warranty for one year and freight and other charges such as loading/unloading, storage etc. upto RGIPT Jais Amethi.</i>				
II)	<i>Discount or any other offers affecting the package price must be mentioned here only and shall not be considered if mentioned at any other place of the bid.</i>				
III)	<i>In case of discrepancy between unit price and total amount, the unit price shall prevail.</i>				
IV)	<i>Bids shall be evaluated based on total amount with taxes.</i>				

**ANNEXURE-II**

**PART-B: LABORATORY FURNITURE**

S. No.	Item Name	Detailed Description & Specification	(Make/Model)	Qty. in Nos.	Unit Price (Rs.)	Amount (Exclusive of Tax) (Rs.)	Taxes . (%)	Taxes in (Rs.)	Amount (Inclusive of Tax) (Rs.)	Sketch (for reference)
				1	2	3 = (1 x 2)	4	5	6 = 3+5	
1.	Centre Table with MDF Top, Socket & Storage	Providing and supplying laboratory workbench with an overall size as below. The top shall be made up of 18mm thick Medium density fibre-board of IS approved brand with approved laminate and finish as per approved shade. The front edge of the top should be chamfered and smoothened. Heavy duty 1mm thick sheet triangular raceway shall be situated at top as per requirement for inlaying the electrical management and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged								

		<p>for responsive and safe operations of power &amp; has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on both side of the center line of the table (with both side sitting). Socket should be spaced at 750mm on both side having 2 socket &amp; 2 switches at each place. Electrical connection should be provided in all sockets of the table with 4 square mm good quality wire, Inside the raceway all wires should be concealed by wire sleeves/conduit for the safety point of view. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed in any width according to preference. Back panel should be removable and used to cover the</p>								
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		<p>utility lines going on the back and is should have all safety aspects. They can be easily removed to approach the service area for maintenance. All bodies of storage boxes as drawer, shutter &amp; footrest shall be made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60<math>\mu</math> Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking mechanism. The front door and drawer panels should be double wall sound deafening sandwiched type. The storage boxes should be hung</p>								
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		minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
		7900mm X 1500mm X 900mm.		1						
		4900mm X 1500mm X 900mm.		1						
		2400mm X 1500mm X 900mm.		1						
2.	Centre Table with MDF top, Socket & without Storage	Providing and supplying laboratory workbench with an overall size as below. The top shall be made up of 18mm thick Medium density fibre-board of IS approved brand with approved laminate and finish as per approved shade. The front edge of the top should be chamfered and smoothened. Heavy duty 1mm thick sheet triangular raceway shall be situated at top as per requirement for inlaying the electrical management and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations								

		<p>of power &amp; has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on both side of the center line of the table (with both side sitting). Socket should be spaced at 750mm on both side having 2 socket &amp; 2 switches at each place. Electrical connection should be provided in all sockets of the table with 4 square mm good quality wire, Inside the raceway all wires should be concealed by wire sleeves/conduit for the safety point of view. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed in any width according to preference. The complete metal construction should be made of epoxy powder coated to the</p>								
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		thickness 50-60μ Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
		7900mm X 1800mm X 900mm.		3						
		6700mm X 1800mm X 900mm.		1						
3.	Display racks	Supplying & installation of display racks with an overall size 1800mm X 450mm X 3600mm. The structure shall be made up of good quality Pre-laminated MDF board with approved laminate and finish as per approved shade. All profile i.e. side, back, top, skirting shall be 18mm thick and 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		4						

		<p>at 200 degree Celsius.</p> <p>The storage shall have two portion:</p> <p>1. Bottom Portion: The bottom portion should have dimension of 1800mmx450mmx600mm made up of good quality of 18mm thick prelaminated MDF board on all 6 sides. The box should have horizontal partition of MDF board at 300mm height making two shelf. The front door should be of sliding type with necessary sliding channels, handles &amp; lock of good quality.</p> <p>2. Top Portion: The top portion should have dimension of 1800mmx450mmx3000mm made up of good quality of 18mm thick prelaminated MDF board on 4 sides i.e top, back &amp; two sides. The box should have horizontal partition of glass of 12mm thick at 300mm height making 10 shelves. Glass shelves should be properly supported by intermediate 2 Aluminium support at each shelf. The roof portion (Box type) should accommodate LED focus light of good brand sufficient enough to focus upto the bottom most glass</p>								
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		shelf. Electrical connection should be provided with 4 square mm good quality wire, all wires should be concealed by wire sleeves/conduit for the safety point of view. Glass sliding shutter shall be provided for closing and opening the shutter. The glass shutter shall be made 6mm clear glass insert within aluminium profile. The shutter shall be operated with sliding rail track, SS handle as well as MP lock mechanism. Wire carrier shall be provide for electric provision. 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 base to avoid scratches on the floor. The boards used should meet international standards of quality and safety. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
4.	Table with Granite top, socket	Providing and supplying laboratory workbench with an overall size 4800mm X 900mm X 900mm. The top shall be made up of 18mm thick Jet(Z)-black Granite. The front edge		1						

	and Storage	of the granite should be chamfered and smoothened. It should have packing of extruded nylon underneath so as to have dampening effect and better absorption of vibration. Heavy duty 1mm thick sheet triangular raceway shall be situated at top as per requirement of inlaying the electrical management and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power & has separate components for electrical points. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on single side of the table (with single side sitting). Socket should be spaced at 750mm, 2 socket & 2 switches at each place. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting							
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		rod should be removable and can be constructed in any width according to preference. Back panel should be removable and used to cover the utility lines going on the back and is should have all safety aspects. They can be easily removed to approach the service area for maintenance. All bodies of storage boxes as drawer, shutter & footrest shall be made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60μ Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking								
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		mechanism. The front door and drawer panels should be double wall sound deafening sandwiched type. The storage boxes should be hung minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
5.	Centre Table with Granite Top, socket, Sink, Storage & Upper rack	Providing and supplying laboratory workbench with an overall size as below. The top shall be made up of 18mm thick Jet(Z)-black Granite. The front edge of the granite should be chamfered and smoothened. It should have packing of extruded nylon underneath so as to have dampening effect and better absorption of vibration. A two tier regent rack of width 450mm should be provided on table top between 02 sinks. It should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica. Wooden raceway finished with mica shall be situated at top as per requirement for inlaying the electrical management								

		<p>and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power &amp; has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on both side of the table (with both side sitting). Socket should be spaced at 750mm on both side having 2 socket &amp; 2 switches at each place. Electrical connection should be provided in all sockets of the table with 4 square mm good quality wire, Inside the raceway all wires should be concealed by wire sleeves/conduit for the safety point of view. The sinks should be injection molded from polypropylene polymer resin. They should have a self-draining base and should be suitable for mounting on the top or underside of workbenches, and size should be 560mm X 355mm with outlet nipple. Three-way water tap should be provided on the sink unit.</p>								
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		<p>The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed in any width according to preference. Back panel should be removable and used to cover the utility lines going on the back and is should have all safety aspects. They can be easily removed to approach the service area for maintenance. All bodies of storage boxes as drawer, shutter &amp; footrest shall be made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60μ Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated</p>								
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		temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking mechanism. The front door and drawer panels should be double wall sound deafening sandwiched type. The bottom of all storage should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica over & above the CRCA sheet. The storage boxes should be hung minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
		6000mm X 1500mm X 900mm.		5						
		3000mm X 1500mm X 900mm.		2						
		4800mm X 1500mm X 900mm.		1						
6.	Centre Table	Providing and supplying laboratory workbench with an overall size		1						

	with Granite Top, socket, Sink, Storage & Upper rack	3000mm X 900mm X 900mm. The top shall be made up of 18mm thick Jet(Z)-black Granite. The front edge of the granite should be chamfered and smoothened. It should have packing of extruded nylon underneath so as to have dampening effect and better absorption of vibration. A two tier regent rack of width 450mm should be provided on table top between 02 sinks. It should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica. Wooden raceway finished with mica shall be situated at top as per requirement for inlaying the electrical management and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power & has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on single side of the table (with one side sitting). Socket should be								
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		<p>spaced at 750mm having 2 socket &amp; 2 switches at each place. Electrical connection should be provided in all sockets of the table with 4 square mm good quality wire, Inside the raceway all wires should be concealed by wire sleeves/conduit for the safety point of view. The sinks should be injection molded from polypropylene polymer resin. They should have a self-draining base and should be suitable for mounting on the top or underside of workbenches, and size should be 560mm X 355mm with outlet nipple. Three-way water tap should be provided on the sink unit. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed in any width according to preference. Back panel should be removable and used to cover the utility lines going on the back and is should have all safety aspects. They can be easily removed to approach</p>								
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		<p>the service area for maintenance. All bodies of storage boxes as drawer, shutter &amp; footrest shall be made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60<math>\mu</math> Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking mechanism. The front door and drawer panels should be double wall sound deafening sandwiched type. The bottom of all storage should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica over &amp; above the CRCA sheet.</p>								
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		The storage boxes should be hung minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
7.	Centre Table with Granite Top, socket, Storage & Upper rack	Providing and supplying laboratory workbench with an overall size 3600mm X 1800mm X 900mm. The top shall be made up of 18mm thick Jet(Z)-black Granite. The front edge of the granite should be chamfered and smoothened. It should have packing of extruded nylon underneath so as to have dampening effect and better absorption of vibration. A two tier regent rack should be provided on table top from end to end of width 450mm. It should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica. Wooden raceway finished with mica shall be situated at top as per requirement for inlaying the electrical management and carrying the wire horizontally with high quality		2						

		<p>finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power &amp; has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on both side of the table (with both side sitting). Socket should be spaced at 750mm on both side having 2 socket &amp; 2 switches at each place. Electrical connection should be provided in all sockets of the table with 4 square mm good quality wire, Inside the raceway all wires should be concealed by wire sleeves/conduit for the safety point of view. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed</p>								
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		<p>in any width according to preference. Back panel should be removable and used to cover the utility lines going on the back and is should have all safety aspects. They can be easily removed to approach the service area for maintenance. All bodies of storage boxes as drawer, shutter &amp; footrest shall be made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60<math>\mu</math> Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking mechanism. The front door and</p>								
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		<p>drawer panels should be double wall sound deafening sandwiched type. The bottom of all storage should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica over &amp; above the CRCA sheet. The storage boxes should be hung minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..</p>								
8.	Centre Table with Granite Top, socket, Storage & Upper rack	<p>Providing and supplying laboratory workbench with an overall size as below. The top shall be made up of 18mm thick Jet(Z)-black Granite. The front edge of the granite should be chamfered and smoothened. It should have packing of extruded nylon underneath so as to have dampening effect and better absorption of vibration. A two tier regent rack should be provided on table top from end to end of width 450mm. It should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica. Wooden</p>								

		<p>raceway finished with mica shall be situated at top as per requirement for inlaying the electrical management and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power &amp; has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on one side of the table (with one side sitting). Socket should be spaced at 750mm having 2 socket &amp; 2 switches at each place. Electrical connection should be provided in all sockets of the table with 4 square mm good quality wire, Inside the raceway all wires should be concealed by wire sleeves/conduit for the safety point of view. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick.</p>								
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		<p>Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed in any width according to preference. Back panel should be removable and used to cover the utility lines going on the back and is should have all safety aspects. They can be easily removed to approach the service area for maintenance. All bodies of storage boxes as drawer, shutter &amp; footrest shall be made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60µ Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be</p>								
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		operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking mechanism. The front door and drawer panels should be double wall sound deafening sandwiched type. The bottom of all storage should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica over & above the CRCA sheet. The storage boxes should be hung minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
		3600mm X 900mm X 900mm.		1						
		2400mm X 900mm X 900mm.		1						
9.	Centre Table with Granite Top, Storage & 2 sink	Providing and supplying laboratory workbench with an overall size 2400mm X 1500mm X 900mm. The top shall be made up of 18mm thick Jet(Z)-black Granite. The front edge of the granite should be chamfered and smoothened. It should have		1						

		<p>packing of extruded nylon underneath so as to have dampening effect and better absorption of vibration. The sinks should be injection molded from polypropylene polymer resin. They should have a self-draining base and should be suitable for mounting on the top or underside of workbenches, and size should be 560mm X 355mm with outlet nipple. Three-way water tap should be provided on the sink unit. The construction of the table shall be supplied with the assistance of C-frame rectangle pipe having cross-section area 60mm X 30mm with 2mm thick. Heavy duty good quality leveler at the bottom, so that the unevenness of any floor can be ironed out. Horizontal connecting rod should be removable and can be constructed in any width according to preference. Back panel should be removable and used to cover the utility lines going on the back and is should have all safety aspects. They can be easily removed to approach the service area for maintenance. All bodies of storage boxes as drawer, shutter &amp; footrest shall be made up of 1mm thick high yield strength</p>								
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		<p>CRCA sheet of grade 'D' confirming to IS. The complete metal construction should be made of epoxy powder coated to the thickness 50-60<math>\mu</math> Dry Film Thickness. The modules should be provided in welded structure for better strength and should be erected at site as per layout. The steel should be appropriately treated to be free of ragged edges, scratches or other injurious surfaces. Baking at elevated temperatures should provide maximum resistance to corrosion, wear and tear of the entire table. All the Drawer and door shall be operated with the assistance of soft closed concealed crank hinge, ball bearing sliding channel and SS handle with multi-purpose locking mechanism. The front door and drawer panels should be double wall sound deafening sandwiched type. The bottom of all storage should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica over &amp; above the CRCA sheet. The storage boxes should be hung minimum 180mm above the ground, keeping all the ground clear. Table top should have at least 100mm</p>								
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		clear projection from the face of the table enabling comfort while working sitting on stool. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
10.	Cubicles computer workstation	Providing and supplying workstation table in completely knock down conditions with an overall size 960mm X 660mm X 1200mm that is to be assembled at site. The work top shall have the size 900mm X 600mm made up of 25mm thick Pre-laminated particle board of grade II of IS level with approved laminate and finish as per approved shade. 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 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 525mm X 350mm. The tray shall be operated on keyboard channel. The workstation shall have panel based partition of 60 mm thick with overall height 1200mm. The partition shall		13						

		<p>be linear in profile and provided in the front side of user as well as on the both sides of the user. The top trim, top bar, mid bar, vertical bar, raceway, skirting shall be made up of aluminium extrusions (pre-treated) and duly powder coated with 40μ-60μ thick. The trims shall have the size 60mm X 19mm with 1.5mm thick covered with Die cast end caps on joints 2 ways, 3 ways &amp; 4 ways (L-cover for corner, T-cover for middle section wherever required). The aluminium raceway shall be situated below the worktop with an overall size 116mm(H) X 60mm(D) with 1.4 mm cover thickness and 2mm back thickness as per requirement of inlaying the electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with trims. There shall be soft-board (with fabric) and marker board provided at front of the user. Laminated top tile and bottom tile shall be situated at both sides of the user and below the work top respectively. The Partition shall have concealed wire management capabilities and should be engaged</p>								
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		<p>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/cut-outs should be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. 6/16 Amp branded socket should be provided having 2 socket &amp; 2 switches, RJ-45 Switch 1 Nos. Zinc coated small top support brackets shall be fixed on the partition for table top support. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be situated at bottom. Adjustable leveller shoe shall be provided at bottom of the partition to avoid scratches on the floor. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until</p>								
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		the design is approved..								
11	Computer Workstation	<p>Providing and supplying computer workstation table in completely knock down conditions with an overall size 750mm X 660mm X 900mm that is to be assembled at site. The work top shall have the size 690mm X 600mm 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 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 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 525mm X 350mm. The tray shall be operated on keyboard channel. The workstation shall have panel based partition of 60 mm thick with overall height 900mm. The partition shall be linear in profile and provided in the front side of user. The top trim, top bar, mid bar, vertical bar, raceway,</p>		80						

		<p>skirting shall be made up of aluminium extrusions (pre-treated) and duly powder coated with 40µ-60µ thick. The trims shall have the size 60mm X 19mm with 1.5mm thick covered with Die cast end caps on joints 2 ways, 3 ways &amp; 4 ways (L-cover for corner, T-cover for middle section wherever required). The aluminium raceway shall be situated below the worktop with an overall size 116mm(H) X 60mm(D) with 1.4 mm cover thickness and 2mm back thickness as per requirement of inlaying the electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with trims. Laminated top tile and bottom tile shall be situated at both sides of the user and below the work top respectively. The Partition shall have concealed wire management capabilities and should be engaged 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.</p>								
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		<p>Slots/cut-outs should be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely Zinc coated small top support brackets shall be fixed on the partition for table top support. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be situated at bottom. Adjustable leveller shoe shall be provided at bottom of the partition to avoid scratches on the floor. The end wall of the table shall be topped by gable end. It should be made up of 25mm thick Pre-laminated Particle board. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..</p>								
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12	Cubicles Computer workstation	<p>Providing and supplying workstation table in completely knock down conditions with an overall size 1320mm X 660mm X 1200mm that is to be assembled at site. The work top shall have the size 1200mm X 600mm made up of 25mm thick Pre-laminated particle board of grade II of IS level with approved laminate and finish as per approved shade. 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 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 525mm X 350mm. The tray shall be operated on keyboard channel. The workstation shall have panel based partition of 60 mm thick with overall height 1200mm. The partition shall be linear in profile and provided in the front side of user as well as on the both sides of the user. The top trim, top bar, mid bar, vertical bar, raceway, skirting shall be made up of aluminium extrusions (pre-</p>		22						
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		<p>treated) and duly powder coated with 40μ-60μ thick. The trims shall have the size 60mm X 19mm with 1.5mm thick covered with Die cast end caps on joints 2 ways, 3 ways &amp; 4 ways (L-cover for corner, T-cover for middle section wherever required). The aluminium raceway shall be situated below the worktop with an overall size 116mm(H) X 60mm(D) with 1.4 mm cover thickness and 2mm back thickness as per requirement of inlaying the electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with trims. There shall be soft-board (with fabric) and marker board provided at front of the user. Laminated top tile and bottom tile shall be situated at both sides of the user and below the work top respectively. The Partition shall have concealed wire management capabilities and should be engaged 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</p>								
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		horizontal wire movements. Slots/cut-outs should be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. 6/16 Amp branded socket should be provided having 2 socket & 2 switches, RJ-45 Switch 1 Nos. Zinc coated small top support brackets shall be fixed on the partition for table top support. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be situated at bottom. Adjustable leveller shoe shall be provided at bottom of the partition to avoid scratches on the floor. Fixed type pedestal shall be provided with an overall size 400mm X 450mm X 725mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS level. 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 & open with the assistance of roller channel and ball bearing								
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		channel to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized lock with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
13	Cubicles Computer workstation	Providing and supplying workstation table in completely knock down conditions with an overall size 1320mm X 810mm X 1200mm that is to be assembled at site. The work top shall have the size 1200mm X 750mm made up of 25mm thick Pre-laminated particle board of grade II of IS level with approved laminate and finish as per approved shade. 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 and duly pasted with the assistance of edge		10						

		banding machine at 200 degree celsius. A pullout keyboard tray shall be provided of 18mm thick Pre-laminated particle board having size 525mm X 350mm. The tray shall be operated on keyboard channel. The workstation shall have panel based partition of 60 mm thick with overall height 1200mm. The partition shall be linear in profile and provided in the front side of user as well as on the both sides of the user. The top trim, top bar, mid bar, vertical bar, raceway, skirting shall be made up of aluminium extrusions (pre-treated) and duly powder coated with 40µ-60µ thick. The trims shall have the size 60mm X 19mm with 1.5mm thick covered with Die cast end caps on joints 2 ways, 3 ways & 4 ways (L-cover for corner, T-cover for middle section wherever required). The aluminium raceway shall be situated below the worktop with an overall size 116mm(H) X 60mm(D) with 1.4 mm cover thickness and 2mm back thickness as per requirement of inlaying the electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap								
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		<p>fitted with trims. There shall be soft-board (with fabric) and marker board provided at front of the user. Laminated top tile and bottom tile shall be situated at both sides of the user and below the work top respectively. The Partition shall have concealed wire management capabilities and should be engaged 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/cut-outs should be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. 6/16 Amp branded socket should be provided having 2 socket &amp; 2 switches, RJ-45 Switch 1 Nos. Zinc coated small top support brackets shall be fixed on the partition for table top support. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be situated at bottom. Adjustable leveller shoe shall be provided at</p>								
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		<p>bottom of the partition to avoid scratches on the floor. Fixed type pedestal shall be provided with an overall size 400mm X 450mm X 725mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS level. 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 lock with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..</p>								
14	Cubicle	Providing and supplying workstation		22						

	Computer workstation with Glass partition	<p>table in completely knock down conditions with an overall size 1320mm X 810mm X 1200mm that is to be assembled at site. The work top shall have the size 1200mm X 750mm made up of 25mm thick Pre-laminated particle board of grade II of IS level with approved laminate and finish as per approved shade. 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 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 525mm X 350mm. The tray shall be operated on keyboard channel. The workstation shall have panel based partition of 60 mm thick upto height 900mm and above panel partition there should be good quality glass partition of 10mm thick upto height of 300mm (i.e. 900mm ht. panel partition + 300 mm ht. glass partition = 1200mm total partition height). The partition shall be linear in profile and provided in the front side of user as well as on the both sides of the</p>								
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		<p>user. The top trim, top bar, mid bar, vertical bar, raceway, skirting shall be made up of aluminium extrusions (pre-treated) and duly powder coated with 40μ-60μ thick. The trims shall have the size 60mm X 19mm with 1.5mm thick covered with Die cast end caps on joints 2 ways, 3 ways &amp; 4 ways (L-cover for corner, T-cover for middle section wherever required). The aluminium raceway shall be situated below the worktop with an overall size 116mm(H) X 60mm(D) with 1.4 mm cover thickness and 2mm back thickness as per requirement of inlaying the electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with trims. Laminated top tile and bottom tile shall be situated at both sides of the user and below the work top respectively. The Partition shall have concealed wire management capabilities and should be engaged 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</p>								
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		<p>the vertical and horizontal wire movements. Slots/cut-outs should be given on raceways to fix all electrical and data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. 6/16 Amp branded socket should be provided having 2 socket &amp; 2 switches, RJ-45 Switch 1 Nos. Zinc coated small top support brackets shall be fixed on the partition for table top support. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be situated at bottom. Adjustable leveller shoe shall be provided at bottom of the partition to avoid scratches on the floor. Fixed type pedestal shall be provided with an overall size 400mm X 450mm X 725mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS level. 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</p>								
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		channel to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized lock with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
15	Computer workstation with overhead storage	Providing & Supplying computer workstation table in completely knock down conditions with an overall size 900mm X 750mm X 1750mm that is to be assembled at site. The worktop shall be 900mmx750mm made up of 25mm thick pre-laminated MDF board with approved laminate and finish as per approved shade. The table 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		15						

		<p>machine at 200 degree Celsius. The top shall be supported on MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of loop leg MS/CRCA having cross-sectional area 75mm X 53mm X 53mm, the side of the loop should be covered from both side of table. There shall be shoe provided at the base to avoid scratches on the floor. Overhead storage shall be provided. The storage shall be 900mm X 300mm X 450mm made up of Pre-laminated MDF board. Side, back, top, facia shall be 18mm thick. The storage shall have sliding door with locking provision and operated with the assistance of sliding rail track and SS handle. The storage shall be mounted on loop legs made of MS/CRCA triangular pipe frame having cross-section area 75mm X 53mm X 53mm, the side of the loop should be covered from both side of table . A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until</p>								
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		the design is approved..								
16	Computer workstation with overhead storage	Providing & Supplying computer workstation table in completely knock down conditions with an overall size 1200mm X 750mm X 1750mm that is to be assembled at site. The worktop shall be 1200mmx750mm made up of 25mm thick pre-laminated MDF board with approved laminate and finish as per approved shade. The table 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 MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The understructure shall consist of loop leg MS/CRCA having cross-sectional area 75mm X 53mm X 53mm, the side of the loop should be covered from both side of table. There shall be shoe provided at the base to avoid scratches on the floor. Overhead storage shall be provided. The storage shall be 1200mm X 300mm X 450mm made up of Pre-laminated MDF board. Side, back,	3							

		<p>top, facia shall be 18mm thick. The storage shall have sliding door with locking provision and operated with the assistance of sliding rail track and SS handle. The storage shall be mounted on loop legs made of MS/CRCA triangular pipe frame having cross-section area 75mm X 53mm X 53mm, the side of the loop should be covered from both side of table . A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. Fixed type pedestal shall be provided with an overall size 400mm X 450mm X 725mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS level. 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 lock with one single</p>								
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		key. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
17	L shaped Cubicles Workstation	Providing & Supplying cubicle workstation in completely knock down conditions with an overall size 1500mm X 1500mm X 1200mm that is to be assembled at site. The worktop shall have the size 1440/600 X 1440/600mm made up of 25mm thick Pre-laminated particle board of grade II of IS level with approved laminate and finish as per approved shade. The top profile shall be in curvilinear 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 workstation shall have panel based partition of 60mm thick with 1200 height and provided at front of the user. The framework shall be made of Aluminium alloy extruded profiles. The partition shall have the assembly of top trim, top bar, mid bar, side pole, squirting, raceway and side beading. The entire Aluminium parts shall be pretreated		2						

		<p>and duly powder coated of 40-60µ dry film thick. All these frame work sections shall be fitted to each other by fasteners of 2mm thick which is properly zinc coated for corrosion resistant. Raceway shall be provided of Aluminium of size 118mm height below the work top as per requirement for inlaying of electrical management and carrying the wire horizontally. The exposed vertical and horizontal faces of the frames shall be snap fitted with side beading and top trims respectively. The top and bottom tile shall be provide at front of the user and below the wroktop respectively. The beading shall have extruded profile and made of PVC. The trims shall be made of aluminium extrusions of size 60mm with 1.5mm thick. The partition shall have concealed wire management capabilities 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 shall be given on raceways to fix all electrical and</p>								
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		<p>data points. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. 6/16 Amp branded socket should be provided having 2 socket &amp; 2 switches, RJ-45 Switch 1 Nos. Zinc coated small top support brackets shall be fixed to the partition frame. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom of the partition. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 670mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS level. 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. To protect the wall from kicks, abrasion and serve</p>								
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		as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
18	Wooden Stools	Providing & supplying lab Stool. The seat shall be made of 15mm thick hot pressed plywood and the back shall be made of 12mm thick hot pressed plywood. The seat and back shall be arrested together with metal frame. Footrest shall be provided of MS chrome plated rectangular pipe. The metal frame structure shall be supported by four legs made up of MS/CRCA chrome plated round pipe of Dia 25.4mm with 1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 385±10 mm(D)X345±10 mm(W) and back size shall be 410±10 mm(W) X 340±10 mm(Ht) from seat. Seat height should be at 690mm from floor and Overall stool height shall be = 1075±10 mm. A sample		474						

		should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
19	Hydraulic Steel Stool with back support	Providing & supplying cushion stool. The seat and back shall be made of 15mm thick hot pressed commercial plywood upholstered with high resilience polyurethane foam having density 40kg/m <sup>3</sup> with leatherite tapestry 0.8mm thick and 535 GSM. The stool shall have 360 revolving mechanism. The pneumatic seat height adjustment for healthy seating, user can adjust seat height upto 250mm to suit them using the lever under the seat. The base plate shall be made up of MS chromeplated having pitch circle Dia. 455 mm. Footrest provided of MS CRCA chrome plated round pipe of Dia 15mm. The seat size shall be 450±10 mm (D) X 450±10 mm (W). A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..		3						
20	White board with stand	Magnetic White board size of 1800mm x 1200mm, 25mm thick board, Melamine white board or equivalent with smooth surface for writing/ dry erasing, Sat in finish		21						

		strong aluminium frame, With heavy duty fabricated aluminium four legged stand with proper cross sectional support. The stand shall have adjustable board support and good quality PPC shoes shall be provided. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.								
21	White board wall hanging	Magnetic White board of size 4260mm x 1200mm, 25mm thick board, Melamine white board or equivalent with smooth surface for writing/ dry erasing, Sat in finish strong aluminium frame, Wall mounted arrangement set. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..		12						
22	Pin Notice Board	Pin-up board of size 1200mm x 600mm, 25mm thick board, healing pin up material with flannel cloth, Strong aluminium frame, Wall mounted brackets. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..		19						
23	Notice board with lock	Notice board of size as below , 25mm thick board, Frame made of Aluminium channel suitable section								

		covered with transparent acrylic sheet of 4mm thick with sliding door arrangement and locking arrangement, Wall mounted bracket arrangements. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
		1800mm x 1200mm		1						
		1200mm x 1200mm		2						
		600mm x 1200mm		1						
24	Heavy Duty Wooden table with Socket	Providing and supplying heavy duty wooden table in completely knock down conditions with an overall size 3000mm X 900mm X 900mm that is to be assembled at site. The work top shall be made up of 50mm thick Post-laminated MDF board with approved laminate and finish as per approved shade. The profile of the top shall be in rectangle shape with one side full round post form edges 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 front modesty shall be provided with 300mm height from worktop. 6/16 Amp branded socket should be		1						

		provided at front of modesty the table, Socket should be spaced at 750mm having 2 socket & 2 switches at each place. Metal wire carries shall be placed behind the modesty. The table shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power and has separate components for electrical. Slots/cut-outs should be given on raceways to fix all electrical points. The top shall be supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm. The understructure shall consist of CRCA legs having cross-section area 60mm X 30mm. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
25	Heavy Duty Wooden table with Socket, pedestal at end and CPU stand	Providing and supplying heavy duty wooden table in completely knock down conditions with an overall size 1800mm X 900mm X 900mm that is to be assembled at site. The work top shall be made up of 50mm thick Post-laminated MDF board with approved laminate and finish as per approved shade. The profile of the		7						

		<p>top shall be in rectangle shape with one side full round post form edges 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 front modesty shall be provided with 300mm height from worktop. 6/16 Amp branded socket should be provided at front of modesty the table, Socket should be spaced at 750mm having 2 socket &amp; 2 switches at each place. Metal wire carries shall be placed behind the modesty. The table shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power and has separate components for electrical. Slots/cut-outs should be given on raceways to fix all electrical points. The top shall be supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm. The understructure shall consist of CRCA legs having cross-section area 60mm X 30mm. Fixed type pedestal shall be provided with an overall size 400mm X 450mm X</p>								
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		725mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS level. 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 & 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 lock with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
26	Heavy Duty Wooden table with Socket	Providing and supplying heavy duty wooden table in completely knock down conditions that is to be assembled at site. The work top shall be 750mm wide and having		1						

		<p>running length in U shape of 10450mm (5600+1050+3800) made up of 50mm thick Post-laminated MDF board with approved laminate and finish as per approved shade. The profile of the top shall be in rectangle shape with one side full round post form edges 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 front modesty shall be provided with 300mm height from worktop. 6/16 Amp branded socket should be provided at front of modesty of the table, Socket should be spaced at 750mm having 2 socket &amp; 2 switches at each place. Metal wire carries shall be placed behind the modesty. The table shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power and has separate components for electrical. Slots/cut-outs should be given on raceways to fix all electrical points. The top shall be supported on CRCA rectangle pipe frame having cross-section</p>								
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		area 40mm X 20mm. The understructure shall consist of CRCA legs having cross-section area 60mm X 30mm with proper support at every 1800 mm distance & also additional support should be provided at corners/edge. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
27	Wooden/ metal racks above granite	A two tier regent rack of size 3760mm X 200mm should be provided above existing granite platform having size of 3760mm X 200mm. It should be Designed with 18 mm water resistant ply with cladding 0.8 mm mica. Wooden raceway finished with mica shall be situated at top as per requirement for inlaying the electrical management and carrying the wire horizontally with high quality finishing. The raceway shall have concealed wire management capabilities and should be engaged for responsive and safe operations of power & has separate components for electrical points with all safety devices installed for each table such as DB switches at appropriate place. Slots/cut-outs		12						

		should be given on raceways to fix all electrical points. 6/16 Amp branded socket should be provided on both side of the table (with both side sitting). Socket should be spaced at 750mm on both side having 2 socket & 2 switches at each place. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
28	Working table with storage racks and socket provision	Providing & supplying workstation table in completely knock down conditions with an overall size 2400mm X 1500mm X 750mm that is to be assembled at site. The worktop shall be made up of 50mm thick Pre-laminated MDF board with approved laminate and finish as per approved shade. The table 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 frame having cross-section area 40mm X 20mm with 1.6mm thick duly powder coated.		8						

		<p>Single sided flip-up box should be enclosed at table top on both side that houses data, telephone cable and power connection discretely and 02 electrical sockets at each place. Separate 04 Nos. electrical socket shall be placed at front of storage for electric provision on each side of 6\16 amp branded socket placed vertically embeded with wire management system. Wire carrier shall be provided below the table top for power connection made of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. A pullout keyboard tray shall be provided of 18mm thick Pre-laminated particle board having size 550mm X 300mm. The tray shall be operated on sliding channel. 03 Nos. Pencil drawer shall be situated below the top shall be operated with the assistance of roller channel to enable smooth operation as well as MP lock mechanism and grooves handle. The table shall be clad with 18mm thick modesty panel on both side of table which provide structural support for the table. It should be 18mm thick Pre-laminated MDF board in linear shape with appropriate PVC edge banding. The</p>								
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		table understructure shall consist of CRCA square pipe leg (loop leg) having cross-section area 50mm X 50mm. There shall be shoe provided at the base to avoid scratches on the floor. The table shall have upper storage unit for storage purpose with an overall size 1200mm X 750mmx 650mm. It should be made up of Pre-laminated MDF board 18mm thick with one horizontal & one vertical shelf i.e. 4 compartment at each side of table (two sides having total 08 compartment of equal dimension). All the size shall have the tolerance of upper and lower deviation of $\pm 10$ mm for board & $\pm 0.2$ mm for metal. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
29	Wooden rack with 4 compartment	Storage unit for storage purpose with an overall size 1200mm X 500mmx 650mm. It should be made up of Pre-laminated MDF board 18mm thick with one horizontal & one vertical shelf i.e. 4 compartment (04 compartment of equal dimension). Separate 04 Nos. electrical socket shall be placed at front of storage for electric provision		2						

		of 6\16 amp branded socket placed vertically embeded with wire management system. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
30	Main Table with pedestal and CPU Unit	Providing & supplying Modular table in completely knock down conditions with an overall size below that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.9mm thick modesty panel which provide structural support for the table. It should be 0.9mm thick with 10mm								

		<p>round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. Single sided flaper box shall be enclosed at table top. Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet. Metal base CPU trolleyof powder coated shall be provided for accomodating of CPU. The table shall good quality shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. .A nylon castor based CPU unit shall be provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International</p>								
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		Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
		1500mm X 900mm X 750mm		13						
		1200mm X 900mm X 750mm		6						
		1500mm X 750mm X 750mm		7						
		1200mm X 750mm X 750mm		18						
		1200mm X 600mm X 750mm		7						
		900mm X 750mm X 750mm		9						
31	Main Table without pedestal and CPU Unit	Providing & supplying Modular table in completely knock down conditions with an overall size 1200mm X 600mm X 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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		16						

		<p>the assistance of edge bander machine at 200 degree Celsius. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.9mm thick modesty panel which provide structural support for the table. It should be 0.9mm thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. Single sided flaper box shall be enclosed at table top. Metal wire carries shall be situated below the table top for electric provision made up of CRCA sheet. Metal base CPU trolleyof powder coated shall be provided for accomodating of CPU. The table shall good quality shoe provided to avoid scratches on the floor. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for</p>								
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		mass production.								
32	Main Table With Detachable ERU	Providing & supplying executive table in completely knock down conditions with an overall size 1800mm X 900mm X 750mm that is to be assembled at site. The worktop shall be made up of 36mm (or better) 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 forming edge and side 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 bander machine at 200 degree Celsius. Single sided Flaper box should be enclosed at table top that houses data, telephone cable and power connection discretely. Wire carrier shall be provided below the table top for power connection made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. The table top shall be supported over CRCA powder coated rectangle pipe frame having cross-section area 40mm X 20mm. The table shall be clad with 0.8mm		2						

		<p>thick modesty panel which provide structural support for the table with 3 side cladding. It should be 0.8mm thick with 10mm round perforation CRCA powder coated sheet in linear shape. The table understructure shall consist of 4 nos. of legs made up of CRCA powder coated round pipe having Dia. 50mm. The ERU unit shall be supplied with an overall size 900mm X 450mm X 750mm. Top shall be made up of 50mm thick PLPB board. and modesty shall be 0.8mm thick high yield strength CRCA sheet of grade 'D' with perforated. Legs shall be MS round having dia. 50mm. There shall be shoe provided to avoid scratches on the floor. Fixed pedestal shall be provided with an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of CRCA black powder coated sheet. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated on sliding channels to enable smooth operation. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A nylon castor based CPU unit shall be</p>								
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		provided with an overall size 468mm X 284mm with 18mm thick Pre-laminated particle board. The board used should meet International Standard of quality, meeting long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS. Sample shall be prepared and approved by EdCIL before going for mass production.								
33	Wooden Table with wheels	Providing & supplying table in completely knock down conditions with an overall size 1200mm X 600mm X 900mm that is to be assembled at site. The worktop shall be made up of 25mm thick pre-laminated Medium Density Fibre-board with approved laminate and finish as per approved shade. The table 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 MS/CRCA rectangle pipe having cross-section area 40mm X 40mm with 1.6mm thick. The table understructure shall consist of		2						

		MS/CRCA leg having cross-sectional area 40mm X 40mm. The complete steel structure shall be duly powder coated to 50-60µ dry film thickness. The table shall have moving property with castor/roller having lock facility. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
34	Wooden Working table	Providing & supplying table in completely knock down conditions with an overall size as below that is to be assembled at site. The worktop shall be made up of 25mm thick pre-laminated Medium Density Fibre-board with approved laminate and finish as per approved shade. The table 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 MS/CRCA rectangle pipe having cross-section area 40mm X 20mm with 1.6mm thick. The table understructure shall consist of C frame MS/CRCA leg having cross-								

		sectional area 50mm X 50mm. The complete steel structure shall be duly powder coated to 50-60 $\mu$ dry film thickness. There shall be co-polymer polypropylene shoe provided at the base to avoid scratches on the floor. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved..								
		1800mm X 1200mm X 900mm		1						
		1800mm X 600mm X 750mm		1						
		1200mm X 750mm X 750mm		23						
		900mm X 900mm X 300mm		1						
35	Revolvin g Chair	Supplying & Installation of medium 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 45kg/m <sup>3</sup> or better in seat and 45mm thick having density 35Kg/m <sup>3</sup> or better in back. The same shall be upholstered with fabric tapestry 1mm thick and 300 GSM. The back and base of chair shall be supplied with polypropylene/ABS		398						

		<p>moulded cover and the backrest shall be made by keeping the natural curvature of the spine with back support. The seat and back shall be arrested together with 50-60<math>\mu</math> thick powder coated HR steel spine and the armrest shall be used black integral polyurethane arm with metal insert completely joint with seat and back for better support and durability. The arm rest should be flat . 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 standard class-3 gas-lift to suit them using the lever under the seat. The gas-lift mechanism should be tested as per standards. The pedestal should have 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, tested to perform 98,000 cycles with 250lbs load. The seat size shall be 485<math>\pm</math>10 mm(W) X</p>								
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		450±10 mm(D) and back size shall be 480±10 mm(W) X 400±10 mm(H) from seat. Overall height shall be 810±10 mm. Sample shall be prepared and approved by EdCIL before going for mass production.								
36	Small Visitor Chair	Providing & supplying visitor chair with ergonomically designed for user comfort. The seat shall be made up of 15mm thick hot pressed plywood upholstered with high resilience moulded polyurethane foam 50mm thick having density 40kg/m <sup>3</sup> and the back shall be supported by MS CRCA metal frame upholstered with high resilience moulded polyurethane foam 40mm thick having density 32kg/m <sup>3</sup> . The same shall be upholstered with leatherite tapestry 0.8mm thick and 535 GSM. The seat and back shall be arrested together with metal frame and the armrest shall be used cushion arm completely joint with seat and back. The understructure shall consist of four legs made up of SS 202 grade pipe frame with chrome finish round pipe of Dia. 25mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 500±10 mm(D) X 470±10 mm(W)		40						

		and back size shall be 530±10 mm(W) X 450±10 mm(H) from seat. Overall height shall be = 885±10 mm, overall depth = 610±10 mm & overall width = 515±10 mm. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.								
37	Steel Almirah	Supplying & Installation of steel almirah for office purpose in perfectly upright and straight position. The overall size of the almirah shall be 915mm (W) X 485mm (D) X 1980mm (H) including legs. It should be supplied with 4 nos. of adjustable shelves i.e. 5 loading compartments. Each compartment shall be 400 mm high. 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. Proper stiffeners shall be provided in shelf & door. The steel hinged door shall be provided with lever handle & 3 way locking mechanism with 6 lever lock with Key. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. The almirah shall		71						

		be provided with inside locker of 250mm X 350mm. 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. Sample shall be prepared and approved by EdCIL before going for mass production.								
38	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 1200mm (H) including legs. It should be supplied with 2 nos. of adjustable shelves i.e. 3 loading compartments. Each compartment shall be 400 mm high. 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. Proper stiffeners shall be provided in shelf & door. The steel hinged door shall be provided with lever handle & 3 way locking mechanism with 6 lever lock with Key. The shelves shall have folded constructions which have intrinsic rigidity and high load		2						

		carrying capacity. The almirah shall be provided with inside locker of 250mm X 350mm. 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. Sample shall be prepared and approved by EdCIL before going for mass production.								
39	Steel locker	Overall size of Personal Locker Unit with add on units shall be of dimensions 900mm(W) X 480mm(D) X 1980mm(H) having 18 locker unit. Stackability shall have add - on units that can be stacked width wise to form bank of lockers having common side panel. Locking shall have cam lock with lock lever plus option. Material shall be CRCA 1 mm thickness. Shelf shall be uniformly distributed load capacity per each shelf level is 35 Kg maximum. Finish shall be epoxy polyester powder coated to the thickness of 50 microns. Handle/Label holder shall be aesthetically appealing Snap fit ABS plastic handle. Ventilation shall be attractive punched pattern for		1						

		ventilation. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..								
40	Steel slotted angle 3side covering Rack	Providing, placing and installing slotted angle rack with an overall size 900mm (W) X 450mm (D) X 1200mm (H). The panel shall have 4 nos. of shelves i.e. 3 compartment (with only front opening) made up of 1 mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: level. CRCA slotted angle shall be supplied with 2mm thick having size 40mm X 40mm. The rack shall be clad with 3 sides made of 1mm thick CRCA sheet. 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. At least 10 mm clear height should be provided from floor.A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.		25						
41	Steel slotted angle	Providing, placing and installing slotted angle rack with an overall size 900mm (W) X 450mm (D) X		3						

	3side covering Rack	2100mm (H). The panel shall have 6 nos. of shelves i.e. 5 compartment (with only front opening) made up of 1 mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: level. CRCA slotted angle shall be supplied with 2mm thick having size 40mm X 40mm. The rack shall be clad with 3 sides made of 1mm thick CRCA sheet. 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. At least 10 mm clear height should be provided from floor. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.								
42	Steel racks open	Providing, placing and installing slotted angle rack with an overall size 1350mm (W) X 600mm (D) X 1200mm (H). The panel shall have 3 nos. of shelves i.e. 2 compartment (open from all 4 side, except top and bottom) made up of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS level. CRCA slotted angle shall be supplied with 2mm thick having size 40mm X		3						

		40mm. All steel components shall be 50-60 $\mu$ thick (DFT) powder coated after 7 tank pre-treatment process flow. Corner plate (gussets) and fasteners shall be provided for complete assembly. At least 10 mm clear height should be provided from floor. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.								
43	Table with wheels	Providing, placing and installing slotted angle rack with an overall size 900mm (W) X 900mm (D) X 1200mm (H). The panel shall have 3 nos. of shelves i.e. 2 compartment (open from all 4 side, except top and bottom) made up of 1mm 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. The rack shall have moving property with the assistance of roller wheels having locking facility. All steel components shall be 50-60 $\mu$ thick (DFT) powder coated after 7 tank pre-treatment process flow. Corner plate (gussets) and fasteners shall be provided for complete assembly. The Design should be prepared in the 3D with colour		1						

		scheme and the manufacturing shall not start until the design is approved..								
44	Slotted Angle Steel rack with wheel	Providing, placing and installing a slotted angle rack with an overall size 900mm (W) X 450mm (D) X 2100mm (H). The panel shall have 5 nos. of shelves (open from all 4 side, except top and bottom) made up of 1mm 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. The rack shall have moving property with the assistance of roller wheels having locking facility. 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. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved..		1						
45	Wooden open racks for chemicals	Providing and supplying in position wooden rack with an overall size 900mm (W) X 450mm (D) X 2100mm (H). The panel shall have 6 nos. of shelves i.e. 5 compartment (with only front opening) having		6						

		side, top, bottom and shelf panel made up of 18mm thick Pre-laminated Medium Density Fibre board and back panel made up of 18mm thick MDF board and the edges shall be sealed with 2mm and 1mm 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 rack shall be supplied with 5 nos. of compartments. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.								
46	Wooden Cupboard with block for chemical Storage	Providing & supplying storage unit with an overall size 900mm X 450mm X 2100mm. Storage shall be made up of Pre-laminated MDF board with approved laminate and finish as per approved shade. All profile i.e. side, back, top, shutter, skirting shall be 18mm thick and 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		11						

		banding machine at 200 degree Celsius. The storage shall have adjustable/fixed shelf. door shutter shall be provided with glass fitted for closing and opening the storage. The glass shutter shall be made 4mm clear glass. 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 base to avoid scratches on the floor. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
47	Cupboard for Highly volatile chemicals	Providing, supplying and placing solvent cabinet in perfectly upright and straight position. The overall size shall be 915mm (W) X 485mm (D) X 1200mm (H). The cabinet shall be supplied with 2 nos. of adjustable shelves i.e. 3 loading compartments. Door & all other components shall be made of 1mm thick high yield strength CRCA sheet of grade 'D' confirming to IS Level. Stiffeners shall be provided in shelf. The steel hinged door shall be		1						

		provided with handle and one way 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 the thickness 50-60μ. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
48	Metallic Cupboard with block for chemical Storage	Overall dimensions of ventilated chemical storage cabinet should be L-900 x D-450 mm H-2100 mm with acidic fume resistant shelves & PP trays. The cabinet has built-in flow control valve on top of it ready to connect to duct line. (Excluding Ducting and Blower). External body should be duly epoxy powder coated. Total number of shelves should be 06 and thickness of PRL shelves should be at least 4-6 mm thick with load carrying capacity of up to 40-50 Kg. Tray made up of PRL is to be designed at bottom to		3						

		collect spoilage and one PP drain pipe should be connected to all 06 shelves for spoilage collection. A suitable blower should be provided based on location & other factors. The Design should be prepared in the 3D with colour scheme and the manufacturing shall not start until the design is approved.								
49	Book Shelf	Supplying & Installation of Book Shelf. The overall size of the Book Shelf shall be 900mm (W) X 450mm (D) X 1830mm (H). The Almirah shall be supplied with 2 nos. of glass door and 2 nos. of steel door with adjustable shelves. The door shall be operated with aesthetically appealing lever handle with lock and key arrangement. The glass shall be used 4mm thick clear. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity of each shelf shall be 40 Kg maximum. The shelf height shall be 400 mm each. Each rack shall be provided with stiffener at bottom for strength. The entire body panel, shelf shall be made of high yield strength 0.8mm thick CRCA sheet of grade 'D' confirming to IS: 513. To		19						

		protect the bottom from kicks, abrasion and serve as a decorative moulding skirting shall be provided at the bottom. There shall be shoe provided at the bottom. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to the thickness 50-60µ thick..Sample shall be prepared and approved by EdCIL before going for mass production.								
50	Medium Height Storage	Supplying & Installation of storage unit with an overall size 1200mm X 450mm X 1350mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. All profile i.e. side, back, top, 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 shelf height shall be 400mm each.The storage shall have four fixed shelfwith proper support. 2 numbers of door shutters shall be provided for opening and closing the storage operated with concealed		12						

		crank hinge and SS handle. There shall be buffers provided at the bottom to avoid scratches on the floor. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. There shall be good quality PPCP shoe provided to avoid scratches on the floor. The boards used should meet international standards of quality and safety, meeting long time load bending, screw-withdrawal strength, modulus of elasticity bending tested as per IS .Sample shall be prepared and approved by EdCIL before going for mass production.								
51	Wooden Almirah	Providing & supplying storage unit with an overall size 900mm X 450mm X 1200mm. The storage shall be made up of Pre-laminated particle board of grade II of IS level with approved laminate and finish as per approved shade. The top shall be made up of 25mm thick and other parts like side, back, shutter, fascia, 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		11						

		degree Celsius. The storage shall be supplied with 3 nos. of shelves i.e. 4 loading compartments. Door shutters shall be provided for opening and closing the storage. The shutter shall be operated with concealed crank hinge and SS handle and proper locking arrangement. 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. A sample should be prepared with colour scheme and the manufacturing shall not start until the sample is approved.								
52	Covering the area below slab for storage	Providing & supplying storage unit to be erected at site as per requirement. It should be made up of Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The storage shall have 2 nos. of sliding shutters for opening and closing and shall be operated on sliding rail track with snap fit ABS plastic handle as well as MP lock mechanism. Total Height of the storage shall be 650mm and 01 shelf (i.e. 2 loading level) with		300						

		proper support should be provided at height of 300mm where-ever required. The Sample shall be prepared								
53	Partition for cabin half wooden half glass	<b>ALUMINIUM Frame with GLASS partition</b> : Fabricating and fixing partition frame work consisting of 100mm x 45mm with 16 gauge thick (with 1.4 Kgs / Rmt as per IS Standards ) extruded aluminum box section framework at spacing not exceeding 1200mm horizontal and 1200 mm vertical). Framework formed using 100mm x 45mm with 16 gauge thick extruded aluminum box section connected using 100mm x 45mm with 16 gauge thick "L" angle support cleats fixed with 12mm galvanized metal screws. Fabricating & providing glass partition of 1200mm X 1200 mm . Glass partition formed out of 5mm thick clear toughened glass to be fixed with aluminum clip and good quality PVC rubber of U shape at aluminum box section framework of 100mm x 45mm with 16 gauge thick. Frosted film on glass to be provided as per requirement. Fabricating & providing particle board partition 1200mm X 1200 mm . Particle board partition formed out		500						

		of 12mm thick to be fixed with aluminium clip at aluminum box section framework of 100mm x 45mm with 16 gauge thick. The Board partition shall be neatly finished. The frame shall be powder coated with approved colour. The void to be filled with approved silicon sealant as per requirement.								
		<b>Single sliding Door with Aluminium Frame</b> : Opening size-1000mm X 2400mm, Sliding door - Providing & fixing toughened glass door mounted over aluminium frame of section 80mm x 45mm with 16 gauge thick . The shutter to be formed out of 5mm thick clear toughened glass. The door shall consists of half Glass and half particle board of 12mm thick.The Board partition shall be neatly finished. The frame shall be powder coated with approved colour.The door shall have aluminium american handle, branded Lock and key should be provided without lever. The void to be filled with approved silicon sealant. Sample shall be prepared and approved by EdCIL before going for mass production.								
<b>GRAND TOTAL (Rs.) (Carry forwarded to Summary)</b>										

<b>Total Amount (exclusive of taxes) (in Words)</b> (Rupees.....)	
<b>Total Amount (Inclusive of taxes) (In Words)</b> (Rupees.....)	
Signature of bidder	.....
Name & Address	..... .....
Date	.....
<b>NOTE:</b>	
I)	<i>Unit price should include the cost of warranty for one year and freight and other charges such as loading/unloading, storage etc. upto RGIPT Jais Amethi.</i>
II)	<i>Discount or any other offers affecting the package price must be mentioned here only and shall not be considered if mentioned at any other place of the bid.</i>
III)	<i>In case of discrepancy between unit price and total amount, the unit price shall prevail.</i>
IV)	<i>Bids shall be evaluated based on total amount with taxes.</i>