

Chaudhary Ranbir Singh University, Jind (Established by the State Legislature Act 28 of 2014) (Recognized u/s 12-B & 2(f) by UGC Act 1956)



E-TENDER DOCUMENT

FOR

PURCHASE OF VARIOUS FURNITURE ITEMS REQUIRED IN CHAUDHARY RANBIR SINGH UNIVERISTY, JIND

Tender No.: 2020_HRY_153044_1

Name of Work: PURCHASE OF VARIOUS FURNITURE ITEMS REQUIRED IN CHAUDHARY RANBIR SINGH UNIVERISTY, JIND



Chaudhary Ranbir Singh University, Jind (Established by the State Legislature Act 28 of 2014) (Recognized u/s 12-B & 2(f) by UGC Act 1956)



E-TENDER NOTICE

E-tenders are hereby invited on behalf of the Chaudhary Ranbir Singh University, Jind under two bids system i.e. technical and financial from well-established Manufacturers/firms dealing with furniture items as per details given below:

Description of Item	Purchase of Various Furniture	
	items required in CRSU, Jind	
Earnest Money	Rs. 1000000/- (Ten Lac)	
Approximate Cost of the Tender which may be increase	Rs. 500 Lac	
or decrease		
Tender Fee (Non-refundable)	Rs. 5000/-	
e-service Fees (Non-refundable)	Rs. 1000/- + GST	
Start date and time of Bid preparation & submission on	14.12.2020 from 11:00 A.M	
e- procurement portal		
Pre-bid meeting		
Last date and time for Bid preparation & submission by	04.01.2021 upto 05:00 P.M	
bidders		
Date and time of Tender Opening (Technical Bid Part-I)	05.01.2021 from 09:00 AM	
Date and time of Tender Opening (Financial Bid Part-II)	After evaluation of Technical Bid	

The e-tenders shall be opened in the Conference Room, Chaudhary Ranbir Singh University, Jind in the presence of the agencies or their authorized representative who may like to be present by having proper authorization letter.

The complete bidding documents, fee details, technical specifications and key dates can be viewed/downloaded from the web sites https://etenders.hrv.nic.in and www.crsu.ac.in.

The Vice-Chancellor, Chaudhary Ranbir Singh University, Jind reserves the right to accept or reject the tendering process at any stage without assigning any reason whatsoever.

The Bidders are requested to go through the tender document carefully before submitting the online bid and can visit the University on any working day with prior intimation to inspect the specimen of the requisite items.

Registrar Chaudhary Ranbir Singh University, Jind

Key Dates

Sr.	Department Stage	Bidder's Stage	Start date and	Expiry date and
No.			time	time
1.		Tender Document	14.12.2020 from	04.01.2021
		Download and Bid	11:00 AM	UPTO 05:00
		Preparations/Submission		PM PM
2	Technical Bid	-		05.01.2021
	Opening			FROM 09:00
				AM
3	Financial Bid	-	To be notifi	ed later on
	Opening			

Important Note:

Under this process, the Pre-qualification/ Technical online bid Application as well as online Price Bid shall be invited at single stage under two covers i.e. PQQ/Technical & Commercial Envelope. Eligibility and qualification of the Applicant will be first examined based on the details submitted online under first cover (PQQ or Technical) with respect to eligibility and qualification criteria prescribed in this Tender document. The Price Bid under the second cover shall be opened for only those Applicants whose PQQ/Technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

- 1. The Applicants/bidders have to complete "Application / Bid Preparation & Submission" stage on or before scheduled time as mentioned above. If any Applicant / bidder failed to complete his/her aforesaid stage in the stipulated time schedule for this stage, his/her Application/bid status will be considered as "Applications / bids not submitted".
- 2. Applicant/Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.

3.

- A. In the first instance, the online payment details of tender document fee + e- Service and EMD & PQQ/Technical Envelope shall be opened. Henceforth, financial bid quoted against each of the item by the shortlisted bidder/ Agency wherever required shall be opened online in the presence of such bidders/ Agency who either themselves or through their representatives choose to be present. The bidder can submit online their bids as per the dates mentioned in the schedule/Key Dates above.
- B. The payment for Tender Document Fee and e-Service Fee shall be made by eligible bidders online directly through Debit Cards & Internet Banking Accounts and the payment for EMD can be made online directly through RTGS/NEFT Please refer to 'Online Payment Guideline' available at the Single e-Procurement portal of GoH (Govt. of Haryana) and also mentioned under the Tender Document.
- 4. Intending bidders will be mandatorily required to online sign-up (create user account) on the website https://etenders.hry.nic.in to be eligible to participate in the e-Tender. The bidders will be required to make online payment of Rs. 1000000/- towards EMD fee in due course of time. The intended bidder fails to pay EMD fee under the stipulated time frame shall not be allowed to submit his / her bids for the respective event / Tenders.
- 5. The interested bidders must remit the funds at least T+1 working day (Transaction day + One working Day) in advance and make payment via RTGS /NEFT to the beneficiary account number specified under the online generated challan. The intended bidder / Agency thereafter will be able to successfully verify their payment online, and submit their bids on or before the expiry date & time of the respective events/Tenders at https://etenders.hry.nic.in.

The interested bidders shall have to pay mandatorily e-Service fee (under document fee – Non refundable) of Rs.1000/- (Rupee One Thousand Only) along with GST online by using the service of secure electronic gateway. The secure electronic payments gateway is an online interface between bidders & online payment authorization networks.

The Payment for document fee/ e-Service fee can be made by eligible bidders online directly through Debit Cards & Internet Banking.

The Bidders can submit their tender documents (Online) as per the dates mentioned in the key dates above.

The bidders shall quote the prices in price bid format under Commercial Bid.

INSTRUCTIONS TO BIDDER ON ELECTRONIC TENDERING SYSTEM

These conditions will over-rule the conditions stated in the tender documents, wherever relevant and applicable.

6. Registration of bidders on e-Procurement Portal:

All the bidders intending to participate in the tenders process online are required to get registered on the centralized e - Procurement Portal i.e. https://etenders.hry.nic.in Please visit the website for more details.

7. Obtaining a Digital Certificate:

- A. The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. These Digital Certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.
- B. A Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager / Post Master / Gazetted Officer. Only upon the receipt of the required documents, a digital certificate can be issued. For more details please visit the website https://etenders.hry.nic.in.
- C. The bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from.
- D. The bidder must ensure that he/she comply by the online available important guidelines at the portal https://etenders.hry.nic.in for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.
- E. Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during the stage of bid preparation. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised to keep a backup of the certificate and also keep the copies at safe place under proper security (for its use in case of emergencies).
- F. In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate /power of attorney / lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.

- 8. In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- 9. The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.

10. Pre-requisites for online bidding:

In order to operate on the electronic tender management system, a user's machine is required to be set up. A help file on system setup/Pre-requisite can be obtained from Nextenders (India) Pvt. Ltd. or downloaded from the home page of the website - https://etenders.hry.nic.in.. The link for downloading required java applet & DC setup are also available on the Home page of the e-tendering Portal.

11. Online Viewing of Detailed Notice Inviting Tenders:

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal e-Procurement system on the Home Page at https://etenders.hry.nic.in and www.crsu.ac.in

12. Download of Tender Documents:

The tender documents can be downloaded free of cost from the e-Procurement portal https://etenders.hry.nic.in and www.crsu.ac.in

13. Key Dates:

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

14. Online Payment of Tender Document Fee, eService fee , EMD fees & Bid Preparation & Submission (PQQ/ Technical & Commercial/Price Bid):

A. Online Payment of Tender Document Fee + e-Service fee:

The online payment for Tender document fee, eService Fee & EMD can be done using the secure electronic payment gateway. The Payment for Tender Document Fee and eService Fee shall be made by bidders/ Vendors online directly through Debit Cards & Internet Banking Accounts and the Payment for EMD shall be made online directly through RTGS / NEFT. The secure electronic payments gateway is an online interface between contractors and Debit card / online payment authorization networks.

B. PREPARATION & SUBMISSION OF ONLINE APPLICATIONS/BIDS:

Detailed Tender documents may be downloaded from e-procurement website (https://etenders.hry.nic.in) and tender mandatorily be submitted online.

Scan copy of Documents to be submitted/uploaded for Prequalification or Technical bid under online PQQ / Technical Envelope: The required documents (refer to DNIT) shall be prepared and scanned in different file formats (in PDF /JPEG/MS WORD format such that file size is not exceed more than 10 MB) and uploaded during the on-line submission of PQQ or Technical Envelope.

FINANCIAL or Price Bid PROPOSAL shall be submitted mandatorily online under Commercial Envelope and original not to be submitted manually)

15. ASSISTANCE TO THE BIDDERS:

In case of any query regarding process of e-tenders and for undertaking training purpose, the intended bidder can also avail the following and can contact service provider as per below:

Office Timings of Help-desk support for Single e Procurement Portal of Government of Haryana-Technical Support Assistance will be available over telephone Monday to Friday (09:00 am. to 5:30 pm) & Training workshop will be conducted on every 1st, 2nd Wednesday (from 3:30 pm up- to 5:00 pm).

All queries would require to be registered at our official email- chandigarh@nextenders.com for ontime support (Only those queries which are sent through email along with appropriate screenshots or error description will be considered as registered with the Help-desk).

Important Note:

- 1. Any intending bidder can contact the helpdesk on or before prior to 4 hours of the scheduled closing date & time of respective e-Auction/ Tender event.
- 2. For queries pertaining to e-Payment of EMD, please contact the helpdesk at least 2 business days prior to the closing date & time of e-Auction/Tender event.
- 3. Help-desk support will remain closed during lunch break i.e. from 1:30 PM up to 2:15 PM on each working day.

For Support Call – 1800-180-2097

Haryana eProcurement Help Desk Office will remain closed on Saturday Sunday and National Holidays.

NOTE:-Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal https://etenders.hry.nic.in.

For help manual please refer to the "Home Page" of the e-Procurement website at https://etenders.hry.nic.in, and click on the available link "How to...?" to download the file.

GUIDELINE FOR ONLINE PAYMENTS IN E-TENDERING

Post registration, bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing). Bidder shall proceed to select the tender he is interested in. On the respective Department's page in the e- tendering portal, the Bidder would have following options to make payment for tender document & EMD:

- A. Debit Card
- B. Net Banking
- C. RTGS/NEFT

Operative Procedures for Bidder Payments

- A) Debit Card: The procedure for paying through Debit Card will be as follows:
 - i. Bidder selects Debit Card option in e-Procurement portal.

- ii. The e-Procurement portal displays the amount and the card charges to be paid by bidder. The portal also displays the total amount to be paid by the bidder.
- iii. Bidder clicks on "Continue" button.
- iv. The e-Procurement portal takes the bidder to Debit Card payment gateway screen.
- v. Bidder enters card credentials and confirms payment.
- vi. The gateway verifies the credentials and confirms with "successful" or "failure" message, which is confirmed back to e-Procurement portal.
- vii. The page is automatically routed back to e-Procurement portal.
- viii. The status of the payment is displayed as "successful" in e-Procurement portal. The e-Procurement portal also generates a receipt for all successful transactions. The bidder can take a print out of the same.
- ix. The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

B) Net Banking: The procedure for paying through Net Banking will be as follows:-

- i. Bidder selects Net Banking option in e-Procurement portal.
- ii. The e-Procurement portal displays the amount to be paid by bidder.
- iii. Bidder clicks on "Continue" button.
- iv. The e-Procurement portal takes the bidder to Net Banking payment gateway screen displaying list of Banks.
- v. Bidder chooses his / her Bank.
- vi. The Net Banking gateway redirects Bidder to the Net Banking page of the selected Bank.
- vii. Bidder enters his account credentials and confirms payment.
- viii. The Bank verifies the credentials and confirms with "successful" or "failure" message to the Net Banking gateway which is confirmed back to e-Procurement portal.
- ix. The page is automatically routed back to e-Procurement portal
- x. The status of the payment is displayed as "successful" in e-Procurement portal. The e-Procurement portal also generates a receipt for all successful transactions. The bidder can take a print out of the same.
- xi. The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

C. RTGS/ NEFT:

The bidder shall have the option to make the EMD payment via RTGS/ NEFT. Using this module, bidder would be able to pay from their existing Bank account through RTGS/NEFT. This would offer a wide reach for more than 90,000 bank branches and would enable the bidder to make the payment from almost any bank branch across India.

Bidder shall log into the client e-procurement portal using user id and password as per existing process and selects the RTGS/NEFT payment option.

Upon doing so, the e-procurement portal shall generate a pre-filled challan. The challan will have all the details that is required by the bidder to make RTGS-NEFT payment.

Each challan shall therefore include the following details that will be pre-populated:

Beneficiary account no: (unique alphanumeric code for e-tendering) Beneficiary IFSC Code:

Amount:

Beneficiary bank branch:

Beneficiary name:

The Bidder shall be required to take a print of this challan and make the RTGS/NEFT on the basis of the details printed on the challan.

The bidder would remit the funds at least T+1 day (Transaction + One day) in advance to the last day and make the payment via RTGS / NEFT to the beneficiary account number as mentioned in the challan.

Post making the payment, the bidder would login to the e-Tendering portal and go to the payment page. On clicking the RTGS / NEFT mode of payment, there would be a link for real time validation. On clicking the same, system would do auto validation of the payment made.

Over-the-Counter (OTC)

This solution shall allow the bidder having account with ICICI Bank, to make the payment from any CMS enabled Branch of ICICI Bank in India. Bidders can make the payment via cash (if amount is ≤ ₹ 49,999), Demand Draft or ICICI Bank Cheque.

The procedure for paying through OTC mode is as follows:

- i. Bidder selects Over-the-Counter remittance option in e-Procurement portal.
- ii. The e-Procurement portal displays the amount to be paid. Bidder chooses the bank account no. for refund of the amount.
- iii. Bidder clicks on "Continue" button
- iv. The e-Procurement portal displays the details of payment. Bidders clicks on "print _challan" and prints the OTC challan.
- v. Bidder submits the OTC challan at the counter of any designated branch of ICICI Bank with Cash / Demand Draft / ICICI Bank Cheque (Payment in cash is allowed up to Rs. 49,999/-)
- vi. ICICI Bank verifies the URN (format to be discussed and decided) and Amount with e-Procurement portal prior to accepting the payment
- vii. On successful verification from e-Procurement portal, ICICI Bank accepts the payment. In case of failure, ICICI Bank shall return back the OTC challan and payment to the Bidder.
- viii. ICICI Bank will commit the payment transaction (in case of successful verification from e-Procurement portal) and sends the Bank Transaction Number (I-Sure Reference Number) online against the URN and Amount.
- ix. ICICI Bank will generate receipt for the payment transaction and issues the same to the Bidder.
- x. The e-Procurement system updates the bank transaction number against the URN and Amount based on details sent by ICICI Bank online prior to generation of receipt.
- xi. The status of payment will be displayed as "verification successful" in e-Procurement portal, when the bidder clicks on verification option in the portal
- xii. Bidder would be required to upload the scan copy of receipt as received from ICICI Bank as part of proof in Next tender portal before submitting the tender.

Sr. No.	Scenario	Do's / Don't's
1.	In the event	Do's
	of making	
	Payment	• It is the bidder's responsibility to ensure that RTGS/NEFT payments
	1 uj mem	are made to the exact details as mentioned in NEFT/RTGS the

through

NEFT/RTGS

challan which are:

- ✓ Beneficiary account no: <cli>ent code> + <random number>
- ✓ Beneficiary IFSC Code: As prescribed by ICICI Bank (this shall remain same across all tenders)
- ✓ Amount: As mentioned on the challan. It is specific for every tender/transaction
- ✓ Beneficiary bank branch: ICICI Bank Ltd, CMS
- ✓ Beneficiary name: As per the challan
- For every tender, details in the challan are different and specific to that tender only. Bidder should not make use of a challan for making payment for another tenders" EMD
- It is advised that all the bidders make payment via RTGS/NEFT at least one day in advance to the last day of tender submission as certain amount of time is required for settlement and various parites are involved. The payment may not be available for the bidder validation. In such cases bidder may not be able to submit the tender.
- Bidder has to make only single payment against a challan as per the amount mentioned on the challan.
- Bidder must do the payment before tender validity gets expired.

Don't's

- Bidder should not enter erroneous details while filling the NEFT/RTGS form at their bank. The following possibilities may arise:
 - ✓ Incorrect IFSC code mentioned:- Transaction would be rejected and the amount would be refunded back in to the bidders account.
 - ✓ Incorrect Beneficiary account number mentioned (<client code> + <random number>):-a) In case, the beneficiary account number mentioned is incorrect the transaction would be rejected and the bid would not be accepted.
 - ✓ Incorrect Amount mentioned: The amount would be rejected if the amount mentioned in while making the payment is incorrect. Such cases will be captured as unreconciled transactions and will be auto-refunded directly to bidder's account. In the event of any discrepancy, payment would not be considered and bidder would not be allowed to bid/ participate.
- Bidder is not supposed to use challan generated in one tender for payment against another tender since details in the challan are unique to the tender and bidder combination.
- Bidder must not make multiple or split payments against a particular challan. Any split payment received against the same challan will be refunded back to the bidder.
- Bidder would not be entitled to claim that he is deprived of participating in the tender because his funds are blocked with the division on account of incorrect payment made by the bidder.

2. In the event of making Payment Through OTC

Do's

- It is the bidder's responsibility to ensure that OTC payments are made to the exact details as mentioned in the challan which are:
 - ✓ Beneficiary account no: <client code> + <random number>
 - ✓ Amount: As mentioned on the challan It is specific for every tender/transaction
 - ✓ Beneficiary name: As per the challan Bidder has to make only single payment against a challan as per the amount mentioned on the challan.
- Bidder must do the payment before tender validity gets expired.
- Bidder needs to mandatorily upload the scan copy of the payment receipt issued by ICICI Bank, in Next tender Portal before submitting the Tender.

Don't's

- If the bidding amount is greater than Rs 49,999/-, then Bidder should not make payment in cash. In this case, Bidder should pay via Demand Draft/ICICI Bank Cheque.
- It is bidder's responsibility to ensure that Demand draft should be valid and should not have discrepancies such as signature not found, stale DD, mutilated, material alteration, favouring third party etc., In the event of Demand Draft returned by bidder's Bank on account of such discrepancies, ICICI Bank shall ensure that such communication is sent to the Client within 3 days from the date of rejection by the Bidder's Bank.
- For every tender, details in the challan are different and specific to that tender only. Bidder should not make use of a challan for making payment for another tender's EMD.

ELIGIBILITY CRITERIA FOR PREQUALIFICATION OF BIDDERS

- 1. Tender fee of Rs. 5000 (Non refundable) to be submitted online.
- 2. The bidder shall be registered with CPWD/PWD for supply of furniture items.
- 3. The bidders brand shall be approved in either CPWD/PWD and valid letter shall be submitted.
- 4. The Bidder should only a reputed manufacturer for all types of furniture items and should have its own manufacturing set up in North India only for more than 10 Years. The proper and valid documentary proof (i.e. Factory License, EPF Registration, ESIC, Registration, Trade Mark Certificate for their Brand Name, Undertaking on Company Letter Head w.r.t. MOA of Company, GST Registration) should be uploaded/attached with tender bid.
- 5. The bidder shall have Average Annual Turnover of Rs. 100 Crore or more from manufacturing of all types of furniture items only. Audited balance sheet and profit & loss statement of three financial year (2016-17, 2017-18, 2018-19) should be provided to exhibit financial capability of the manufacturer. Profit & Loss statement also to be provided. The bidder should not be in loss in the last 03 financial years. The Turnover Certificate duly singed & stamped by Chartered Accountant as per **Annexure-I.**
- 6. The Manufacturer / Bidder should have executed / Implemented work order at any Govt. Department/Institution/Central and State Universities /IIT /NIT /PSU /Research Organization/Private Sector. It should have:
 - a. Three similar completed works executed and costing not less than the amount equal to 40% of the estimated cost.

OR

b. Two similar completed works executed and costing not less than the amount equal to 50% of the estimated cost.

OR

c. One similar completed work executed and costing not less than the amount equal to 80% of the estimated cost.

The bidder should furnish the information as per **Annexure-II** supported by Purchase order or Work done certificates from the concerned department.

- 7. The bidder shall have experience of supplying furniture to Government Department/Government Educational Institutes/ Central and State Universities/IIT/NIT PSU/Research Organizations/Private Sector from the last 10 Years. As a documentary Proof, the Supply order copies of all ten years to be attached for reference.
- 8. The Financial value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the actual date of completion to last date of receipt of eligibility bid. The works should have been executed in the same name in which present bid is made.
- 9. Bidder need to submit an EMD of Rs. 10 Lac to be eligible to participate in this tender. Offers without Bid Security or Without NSIC/MSME Certificate will not be considered.
- 10. An affidavit on Rs. 100/- Stamp Paper from Public Notary shall be attached/uploaded by the bidder with following declaration that:
 - a) Manufacturer/Bidders shall not be under any declaration of ineligibility for corrupt and fraudulent practices issued by any State Government/GOE/ Union territory.
 - b) The Manufacturer/Bidders shall not be blacklisted by any State Government/GOI/Union territory/State and Central Educational Institutes etc during last Ten Years at the time of submission of tender bid for any item or by any reason.
 - c) The Manufacturer/Bidder should not be a defaulter of any financial institute or Bank and their assets should have never been put on auction for recovery of debts.
- 11. The bidder shall have sufficient manpower to execute bulk projects of furniture manufacturing & supply and resources to plan & execute properly the assembly & placement work. Bidder should also assist for the compatibility of old (existing furniture lying with Department) and new furniture. The

- full list of employees (Administrative and Technical) along with the escalation Matrix for the said project should be enclosed with the tender bid. The documentary proof in terms of PF & ESI of employees of the firms (for last six months) to be attached with the technical bid.
- 12. The bidder must enclose the documentary proof of up to date GST return, EPF challan and ESIC Challan with technical bid.
- 13. The bidder should submit a Bank Solvency Certificate issued from any nationalized bank worth Rs. 50 Crore or more which should not be more than one year old from the last date of bid submission.
- 14. The Committee of the University can visit manufacturing Plant of the bidders for technical evaluation & financial bid shall be opened only once the bidder's manufacturing setup is approved by committee. Hence bidder should furnish an affidavit on Non-Judicial Stamp paper of Rs. 100/confirming that the committee of the University can visit the manufacturing unit of the bidder to evaluate technical aspect, production capacity/customization capability etc before opening of financial bid. The sample of asked item can be called by University from documents based technically qualified bidders only. The qualification of bidder would be based on the evaluation of documents submitted by the bidder along with the evaluation of the samples. No Technical Deviation shall be allowed.
- 15. Samples for Testing: Samples of all items required for testing through any Govt. Approved Testing Lab shall be provided free of charge by the contractor. The contractor will bear the cost of samples; transportation of samples to the Testing Lab, Testing Charges & any other incidental charges and client will not pay any amount for the same.
- 16. The bidder should have Help Line Number (Toll Free Number) operational from last one year to attend the calls received regarding repair/maintenance. An affidavit on Non-Judicial Stamp Paper of Rs. 100/- confirming that the Toll Free Number shall be operational for next five years.
- 17. The bidder should have an ISO 9001:2015 or latest version; ISO-14001:2015 or latest version; ISO 45001:2018 or latest version; ISO 50001:2011 or latest version and AIOTA Certification and the copies of the same should be enclosed.
- 18. The bidder shall be involved in producing green furniture, test certificate of one or more products as per Method UL 2821 Green guard certification program as per Standard ANSI/BIFMA M7.1-2011 & comply with Acceptable Indoor Air Quality Criteria. The copy of the certificate should be enclosed herewith.
- 19. The bidder should have BIFMA Membership since Last 5 Years or more and the copies of the same should be enclosed herewith.
- 20. The bidder should have IGBC Membership since Last 5 Years or more and the copies of the same should be enclosed herewith.
- 21. The product should carry Three year comprehensive warranty against manufacturing defects and an undertaking on the company letter head should be submitted by the bidder with tender.
- 22. The bidder should have in-house testing lab to test the raw material as well as to test the finish material for best quality product. The certificate on company/firm letter head for the same must be uploaded/attached.
- 23. The manufacturer should have the up-to-date calibration certificates of the testing lab equipment's calibrated by any NABL approved lab. The copy of the same should be enclosed with the tender bid.
- 24. The manufacturer should have their office in the radius of 200 Kms. from Jind, Haryana to provide prompt after sales service. The documentary proof should be enclosed with the tender bid.
- 25. Joint Venture for the said project is not allowed.
- 26. All documents submitted by the bidder should be notarized and valid till the date of bidding of the tender.
- 27. The Bidder should quote for all items of the tender. Any tender for Part item will be rejected out rightly. An undertaking on the company letter head confirming the same should be enclosed with tender.

- 28. If the documents as well as the samples submitted by the bidder would not be up to the mark as per the tender requirement, the tender of such bidders would be rejected and the financial bid would not be opened.
- 29. The bidder shall upload/attach duly signed & stamped **Annexure-III** with the technical bid.
- 30. The bidder shall upload/attach information as per **Annexure-IV** duly signed and stamped with the technical bid.
- 31. The bidder shall submit duly signed & stamped declaration as per **Annexure-V** with the technical bid.

Date & Seal

Name and signature of the Competent Authority of the Bidder

TERMS & CONDITIONS

The Bidder is expected to carefully read and examine all the Terms & Conditions, specifications and instructions given in this E-Tender Document with full understanding of their implications. Failure to furnish all information required for submission of a bid that is not substantially responsive in every respect, will be at the Bidder's own risk and may result outright rejection of the bid.

- 1. The Chaudhary Ranbir Singh University, Jind, Haryana shall first evaluate the technical bids. The financial bids will be opened/ entertained of only those bidders who happened to be responsive/ qualified and the products with satisfactory quality in the technical bids. Decision of the University in the evaluation of the Technical Bids shall be final.
- 2. Signed and stamped all documents (except the financial bid) available in the tender document.
- 3. Bid Security: The Bid security (i.e. Earnest Money Deposit: EMD) of Rs. 1000000/- (Rupees Ten Lac Only) through online mode only.
 - a) Offers without Bid Security or Without NSIC/MSME Certificate will not be considered.
 - b) Bid security of the unsuccessful bidders shall be returned to them at the earliest after expiry of the bid validity and latest on or before the 30th working day after the award of the work, so as to get refund of the Bid Security, all the Bidder will provide their bank account details.
 - c) The Bid Security shall also be forfeited,
 - i) If a Bidder withdraws its bid during the period of bid validity; or
 - ii) If a Bidder makes any statement or uploads any form which turns out to be false, incorrect and/ or misleading at any time and/ or conceals or suppresses material information; or
 - iii) In case of the successful Bidder, if the Bidder fails to sign the agreement or to furnish performance guarantee within the specified time period as given in this document
- 4. Amendment in this document: At any time up to the last date of receipt of Bids, the University may, for any reason, whether at its own initiative or in response to a clarification requested by a Bidder, modify this e-tender document by an amendment. Clarifications requested by bidders should be submitted at least 7 working days prior from date of closing. The amendment will be notified only on the University website: www.crsu.ac.in and the same shall be binding on Bidders. The University, may at its discretion, extend the last date for the receipt of Bids.
- 5. Bid Disqualification: The proposal will be disqualified in the following cases:
 - a) Proposal not uploaded in accordance with instructions provided in this document.
 - b) Proposal is uploaded in incomplete form.
 - c) Proposal is uploaded after due date and time.
 - d) Uploaded proposal does not have all requisite supporting documents.
 - e) Financial proposal is not uploaded in BOQ Excel File format available in Bid documents available on e-Procurement website.
 - f) Bidders have to deposit the Bid Security or fails to upload the scanned copy of receipt of submission of Bid security or fails to submit Performance Security Bank Guarantee with specified period of issue of letter of intent or fails to enter into a contract within specified date of notice of award of contract or within such extended period, as may be specified by University.
- 6. The bidder shall submit price bid/offer in Indian Rupees.
- 7. The bidder shall upload financial bid in BOQ form as per Annexure-VI.
- 8. The tender must remain valid and open for acceptance for a period of 120 days from the date of opening of financial Bid.
- 9. Tender once submitted shall not be allowed to be withdrawn, altered, or cancelled in part or in whole. Any departure from these conditions will be liable to disqualify the tenderer and the earnest money of concerned firm will be forfeited.

- 10. The University does not bind itself to accept the lowest or any tender and reserves the right to reject any tender without assigning any reason whatsoever. The Vice-Chancellor, Chaudhary Ranbir Singh University, Jind reserves the rights to accept and reject any tender or all the tenders without assigning any reasons.
- 11. The successful bidder shall execute an agreement with the University on stamped paper of Rs. 100/within fifteen days of receipt of letter of acceptance. Within 21 days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to REGISTRAR, CRSU, JIND a performance security in any of the forms for an amount equivalent to 5% of the Contract price. The performance security will be valid up to the end of the defect liability period plus 60 days or as prescribed in the contract data. In case, the time of completion is enlarged, the validity of the guarantee shall be correspondingly extended. It carries no interest and is refunded to the contractor after the date specified in the contract.
- 12. No advance payment shall be made to the supplier.
- 13. University reserves the right at the time of award of Supply Order to increase or decrease or even delete the number of items without any change in terms and conditions.
- 14. The successful bidder shall supply the items exactly as per specifications indicated in Tender.
- 15. The supply, transportation etc. of the items will be sole responsibility and the risk of the successful bidder till its acceptance by the University.
- 16. All supplies should be made within a fortnight of supply order or by the date stated in the order whichever is earlier. In case, it is brought to the notice of the University authority that the supply has not been made within the prescribed period, a penalty @0.5% of the delivered price of the delayed goods for each week, with maximum limit of 10% would be deducted from the bill or the tender will be cancelled and performance security will be forfeited. The University shall then be at liberty to make the purchase from any other source at supplier's risk and the University shall be free to blacklist the firm/suppliers.
- 17. The selected tendering Firm/vendor shall also provide the name and mobile number of a key person, who can be contacted at any time, even beyond the office hours and on holidays.
- 18. The delivery of items should be F.O.R. at Chaudhary Ranbir Singh University, Jind.
- 19. In case of dispute or differences arising between the University and the supplier relating to any matter, the same shall be settled through amicable negotiations between the University and vendor/firm. In case the issue remains unresolved, the decision of Vice-Chancellor shall be final and binding.
- 20. The dispute, if any, shall be subject to the jurisdiction of Courts at Jind. Any other jurisdiction mentioned in the tender or invoices of the manufacturers/distributors/ dealers/suppliers etc. shall be invalid and shall have no legal sanctity. Any dispute arising out the deal shall be subject to the decision of the Vice-Chancellor of the University whose decision shall be final.
- 21. The University reserves the right to accept or reject any tender without assigning any reason, if so required.
- 22. Since the quantity of the material required in the tender is approximate which can be increased or decreased as per requirement of the University.

Registrar CRSU, Jind

ANNEXURE-I

(Format for Annual Turnover) ANNUALTURNOVER

Sr. No.	Annual Turnover w.r.t. item quoted			Remarks (if any)
	2016-17	2017-18	2018-19	
1	2	3	4	5

Date:	Signature of the Bidder with seal Name
Certified copies of ITRs are uploaded as page nos	
The relevant documents are uploaded as Page nos	

Note:

- Documentary evidence shall be uploaded along with format.
 Certified copies of ITRs of the above years shall be uploaded.

Annexure-II

PROFORMA FOR PAST PERFORMANCE

Orders placed by (Full	Order No. and Date	and Quantity	Value of Order (Rs.)	Date of completion of	Remarks indicating reasons
Address Of Purchaser)		of ordered		delivery as per contract/actual	for Late delivery, if any
					· · · ·
1	2	3	4	5	6

Date: Na	ame & Signature of Competent Authority of the Bidder
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(To be submitted on letter head of the bidders along with Technical Bid)

То	
The Registrar,	
Chaudhary Ranbir Singh University	7,
Jind.	

Sir,

Declaration regarding tender for Purchase of Furniture items required in Chaudhary Ranbir Singh University.

- 1. I/We before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves abide by them.
- 2. I/we undertake to offer my/our services in conformity with your requirements and the terms and conditions set in the Tender document.

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(Signature of the authorized person of the bidders)	
(Name and address of the bidders)	
(Seal of the bidders)	

Duly authorized to sign the bid for and on behalf of (Firm/Bidder)

Annexure-IV

	Tender No.	
	Name of Work	
Bidding Details	Closing date & time	
	of Tender	
	Bidder's Name	
Bank Details	Account Name	
(upload a cancelled	Account Number	
cheque for	Name of Bank	
verification of these	IFSC Code	
details)	MICR Code	
	Bank Address	
Contact Details	Communication	
Address		
	Landline Telephone	
	No.	
	Mobile No.	
	Email Address	

Date:	Signature of the Bidder with Seal
	Name

(Format for declaration which shall be uploaded as last page of the bid document) **DECLARATION**

(To be furnished by the Bidder on company's Letter Head)

I/We hereby solemnly declare and affirm that the above documentary evidences/declarations are true and correct to the best of my/our knowledge and belief. No part of it is false and nothing has been concealed therein.

Date	Signature of the Bidder with Seal
	Name: -

(Financial Bid Format)

Financial bid will be uploaded on E-Procurement Website only, in BOQ Excel File format available in Bid Documents on the website.

Item Rate BOQ

Tender Inviting Authority: Registrar, Chaudhary Ranbir Singh University, Jind

Name o	f Work: PURCHASE OF FURNITURE ITEMS REQUIRED IN UNIVERSITY, JIND	CHAU	DHAF	RY RANB	IR SINGH
Bidder	,				
filling tl	Price Schedule OQ template must not be modified/replaced by the bidder and the relevant columns, else the bidder is liable to be rejected for this e Bidder name and values only)			_	
NUMB ER#	TEXT# Item Description	NU MB ER#	TE XT # Uni	NUMB ER#	NUMBE R#
	nem Description	ative Qua ntity	ts	for each item in Rs. Inclusi ve of all taxes	Amount Inclusive of All Taxes
1	2	3	4	5	6
1.	Executive Table: Specifications: Supplying & Placing Modular table in completely knock down conditions with an overall size 2800mm X 2200mm X 750mm that is to be assembled at site. The worktop shall be made up of 36mm thick (top) and 9mm thick (base top) Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The base of the top shall be covered with the assistance of 9mm thick extruded aluminium frame on the edges. Single sided flaper box shall be enclosed at table top that houses video, audio, data and power connection discretely. 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 on particle board based gable end. It should be made up of 18mm thick Pre-laminated particle board and profile shall be in linear shape with appropriate PVC edge banding. The gable end leg shall be provided with 70mm width made up of extruded aluminium channel having aesthetically appealing and	01	Nos .		

	corrosion resistance property. 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 base to avoid scratches on the floor. The table shall have side unit for storage purpose with an overall size 1200mm X 550mm X 760mm. The side unit shall be made up of Pre-laminated particle board of grade II of IS 12823 with top and side 36mm thick, Drawer base 9mm and other parts 18mm thick like shutter, back, facia, panel etc. It shall have 2 drawer and 2 shutter. The drawer shall be operated with SS handle and easily close & open with the assistance of roller channel. The drawer shall be synchronized locked with one single key. A fixed pedestal shall be provided with an overall size 400mm X 450mm X 675mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. The drawer base shall be 9mm thick and other parts like side, back, facia shall be 18mm thick. It 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 locked with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.			
2.	Executive Table Specifications: Supplying & Placing Modular table in completely knock down conditions with an overall size 2600mm X 2100mm X 750mm that is to be assembled at site. The worktop shall be made up of 36mm thick (top) and 9mm thick (base top) Pre-laminated particle board of grade II of IS 12823 with approved laminate and finish as per approved shade. The base of the top shall be covered with the assistance of 9mm thick extruded aluminium frame on the edges. Flaper box shall be enclosed at table top. 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 on particle board based gable end. The end wall of the table on the side shall be topped by gable end. It should be made up of 18mm thick Pre-laminated particle board and profile shall	01	Nos	

	end leg shall be provided with 70mm width made up of extruded aluminium channel having aesthetically appealing and corrosion resistance property. 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 base to avoid scratches on the floor. The table shall have side unit for storage purpose with an overall size 1200mm X 550mm X 760mm. The side unit shall be made up of Pre-laminated particle board of grade II of IS 12823 with top and side 36mm thick, Drawer base 9mm and other parts 18mm thick like shutter, back, facia, panel etc. It shall have 2 drawer and 2 shutter. The drawer shall be operated with SS handle and easily close & open with the assistance of roller channel. The drawer shall have central locking mechanism in which all the drawer shall be synchronized locked with one single key. A fixed pedestal shall be provided with an overall size 400mm X 450mm X 675mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. The drawer base shall be 9mm thick and other parts like side, back, facia shall be 18mm thick. It 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 locked with one single key. To protect the wall from kicks, abrasion and serve as a decorative moulding, skirting shall be provided at bottom. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modul			
3.	Executive Chair Specifications: Supplying and placing ergonomically designed, comfortable & aesthetically appealing High back chair. The seat shall be made of 12mm thick hot pressed commercial plywood upholstered with high resilience polyurethane foam (25+19)mm thick having density (40+40)kg/m³ with beage leatherite tapestry 0.8mm thick and 535 GSM and the back shall be made of hot pressed plywood 12mm thick upholstered with high resilience moulded polyurethane foam mm thick having density kg/m³ with beage leatherite tapestry 0.8mm thick and 535 GSM with contoured lumbar support which helps to provide full back support and maintain the natural curvature of the spine. Back shall be movable type with the assistance of gaslift provided under the seat and	02	Nos .	

	lever in the arm. The armrest shall be used cushion arm with leatherite tapestry and SS shiny chrome finish completely joint with seat and back. 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 upto 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 per ANSI/BIFMA X5.1-2011 standards. The Pedestal shall be made up of MS CRCA chrome plated having pitch circle Dia 700 mm fitted with 5 nos. 50mm twin wheel castors which shall be made of injection moulded black nylon 30% glass filled having self-lubricating property for friction free movement with BIFMA standards. The seat size shall be 480±10 mm (D) X 520±10 mm(W) and back size shall be 520±10 mm (W) X 710±10 mm (Ht) from seat. Overall height shall be = 1190±10 mm, overall depth = 750±10 mm & overall width = 750±10 mm.			
4.	Visitor Chair Specifications Providing and supplying a visitor chair with ergonomic design for user comfort & 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/m³ in seat and (30+30)mm thick having density (32, 32)kg/m³ in back. The same shall be upholstered with leatherite tapestry 1mm thick and 571 GSM. The backrest shall be made by keeping the natural curvature of the spine for back support. The chair shall be supplied with polypropylene arm with cushion base leatherite covering top. The frame structure shall be cantilever support type made of MS CRCA powder coated 50-60μ thick round pipe of dia. 28.5mm 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 520±10 mm(W) and back size shall be 520±10 mm(W) X 625±10 mm(H) from seat. Overall height shall be = 1040±10 mm, overall depth = 680±10 mm & overall width = 660±10 mm.	80	Nos .	
5.	Three Seater Sofa Specifications: Supplying and placing 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/m³ in seat and 32Kg/m³ in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 40Kg/m³. The structure shall be upholstered with leatherite tapestry 1±0.2 mm thick. The understructure shall consist of MS Chrome plated legs having cross-section area 30mm X 15mm x 1.6mm thick. There	04	Nos .	

		•		
	shall be shoe provided at the bottom to avoid scratches on the			
	floor. The seat size shall be 550±10 mm(D) X 1650±10 mm(W),			
	seat height = 450 ± 10 mm, overall width = 2320 ± 10 mm, overall			
	$depth = 900\pm10 \text{ mm } \& \text{ overall height} = 820\pm10 \text{ mm}.$			
6.	Two Seater Sofa	10	Nos	
0.	Specifications:	10	1105	
	Supplying and placing 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 having density 40Kg/m³ in seat and 32Kg/m³			
	in back. There shall be cushion arm provided padded with high			
	resilience polyurethane foam having density 40Kg/m³. The			
	structure shall be upholstered with leatherite tapestry 1±0.2 mm			
	thick. The understructure shall consist of MS Chrome plated legs			
	having cross-section area 30mm X 15mm x 1.6mm thick. There			
	shall be shoe provided at the bottom to avoid scratches on the			
	floor. The seat size shall be 550±10 mm(D) X 1100±10 mm(W),			
	seat height = 450 ± 10 mm, overall width = 1720 ± 10 mm, overall			
	$depth = 900\pm10 \text{ mm } \& \text{ overall height} = 820\pm10 \text{ mm}.$			
7.	Single Seater Sofa	04	Nos	
	Specifications:			
	Supplying and placing 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 having density 40Kg/m³ in seat and 32Kg/m³			
	in back. There shall be cushion arm provided padded with high			
	resilience polyurethane foam having density 40Kg/m ³ . The			
	structure shall be upholstered with leatherite tapestry 1±0.2 mm			
	thick. The understructure shall consist of MS Chrome plated legs			
	having cross-section area 30mm X 15mm x 1.6mm thick. There			
	shall be shoe provided at the bottom to avoid scratches on the			
	floor. The seat size shall be 550 ± 10 mm(D) X 550 ± 10 mm(W),			
	seat height = 450 ± 10 mm, overall width = 1120 ± 10 mm, overall			
	$depth = 900\pm10 \text{ mm & overall height} = 820\pm10 \text{ mm.}$	4.4		
8.	Centre Table	14	Nos	
	Specifications 1200 W		•	
	Supplying & placing center table with an overall size 1200mm X			
	600mm X 450mm. The top shall be made up of 12mm thick			
	toughened glass. The profile shall be in rectangle shape with			
	bevelled edges. The bottom storage shelf shall be provided with			
	an overall size 1155mm X 280mm made of 8mm thick toughened			
	glass with bevelled edges. The glass shall be supported on			
	vacuum caps situated over SS 202 grade pipe frame. The under			
	structure shall have SS pipe frame having size 67mm X 13.5mm.			
	There shall be PPCP shoe provided to avoid scratches on the			
	floor.			

9.	Centre Table Specifications: Supplying & placing center table with an overall size 600mm X 600mm X 450mm. The top shall be made up of 12mm thick toughened glass. The profile shall be in square shape with bevelled edges. The bottom storage shelf shall be provided with an overall size 555mm X 280mm made of 8mm thick toughened glass with bevelled edges. The glass shall be supported on vacuum caps situated over SS 202 grade pipe frame. The under structure shall have SS pipe frame having size 67mm X 13.5mm. There shall be PPCP shoe provided to avoid scratches on the floor.	16	Nos	
10.	Executive Chair Specifications: Providing and supplying 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/m³ in seat and (30+30)mm thick having density (32, 32)kg/m³ in back. The same shall be upholstered with leatherite tapestry 1mm thick and 571 GSM. 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 gaslift to suit them using the lever under the seat. The gas-lift mechanism should be tested as per ANSI/BIFMA X5.1-2011 standards. The Pedestal should have five legged 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(W) X 700±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.	95	Nos .	
11.	Visitor Chair Specifications: Providing and supplying visitor chair with ergonomic design for user comfort. The seat and back shall be made of 15mm thick hot	505	Nos	

	pressed commercial plywood padded with high resilience moulded polyurethane foam 50mm thick having density 45kg/m^3 in seat and 45mm thick having density 35Kg/m^3 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. The seat and back shall be arrested together with $50\text{-}60\mu$ 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. The frame structure shall be cantilever support type made up of MS/CRCA powder coated with $50\text{-}60\mu$ (DFT) thick round pipe of dia. 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be $480\pm10 \text{mm}(\text{W}) \text{X} 450\pm10 \text{mm}(\text{D})$ and back size shall be $480\pm10 \text{mm}(\text{W}) \text{X} 400\pm10 \text{mm}(\text{H})$ from seat & overall height = $820\pm10 \text{mm}$.			
12.	Centre Table Specifcations: Supplying & placing center table with an overall size 1200mm X 600mm X 450mm. The top of the table shall be made up of 12mm thick toughened glass with bevelled edges. The profile shall be in rectangle shape with round corner. The top shall be supported on MS chrome plated tubular frame with cross-section area 40mm X 20mm with 1.6mm thick. The under structure shall consist of four legs made of MS chrome plated oval pipe having cross-section area 52mm X 26mm with 1.6mm thick. There shall be co-polymer polypropylene shoe provided at the bottom to avoid scratches on the floor.	65	Nos	
13.	Study Chair Specifications Providing and supplying chair The seat shall be made of 12mm thick hot pressed plywood upholstered with high resilience polyurethane foam (50+19)mm thick having density 40kg/m³ and the back shall be made of pipe frame upholstered with high resilience polyurethane foam (19+19)mm thick having density 23kg/m³. The same shall be upholstered with leatherite tapestry 0.8mm thick and 535 GSM. The armrest shall be used cushion arm mounted on pipe frame. The frame structure shall be cantilever support type made up of SS 202 grade chrome finish round pipe of Dia 25.4mm with 2mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be 480±10 mm(D) X 510±10 mm(W) and back size shall be 510±10 mm(W) X 440±10 mm(H) from seat. Overall height shall be = 870±10 mm, overall depth = 660±10 mm & overall width = 560±10 mm.	150	Nos .	

14.	CornerTable Specifications:	100	Nos	
	Supplying & placing corner table with an overall size 600mm X 600mm X 450mm. The top of the table shall be made up of 12mm		•	
	thick toughened glass. The top profile shall be in square shape			
	with round corner and the edges shall be in chamfer shape. The top shall be supported on MS chrome plated oval frame with			
	cross-section area 40mm X 20mm with 1.6mm thick. The under			
	structure shall consist of four legs made of MS chrome plated oval			
	pipe having cross-section area 52mm X 26mm with 1.6mm thick.			
	There shall be co-polymer polypropylene shoe provided at the bottom to avoid scratches on the floor.			
15.	Executive Table	90	Nos	
	Specifications:			
	Supplying & Placing executive table with credenza unit and			
	pedestal unit in completely knock down conditions with an overall size 1800mm X 2000mm X 750mm that is to be assembled at site.			
	The construction of the main table shall be free standing structure			
	constructed with the help of minifix dowels and pins. The			
	worktop shall have the size 1800mm X 800mm made up of 50mm			
	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 top shall be enclosed			
	with wire manager cap for electric provision. A pullout keyboard			
	trey shall be provided of 18mm thick Pre-laminated particle board having size 550mm X 300mm. The trey shall be operated on			
	sliding channel. The table top shall be supported on particle board			
	base gable end. The end 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 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. 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 base to avoid			
	scratches on the floor. The table shall have credenza unit for			
	storage purpose with an overall size 1200mm X 450mm X			
	650mm. It should be made up of Pre-laminated particle board of grade II of IS 12823 with base 9mm thick and other parts 18mm			
	thick like shutter, back, facia, side panel etc. It shall have 2 box			
	drawer, 1 filing drawer and 1 shutter. It should be operated with			
	the assistance of SS handle, concealed crank hinge 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. It shall be mounted on injection			
	moulded nylon castor. A mobile pedestal shall be provided with			

	an overall size 400mm X 450mm X 650mm. The pedestal shall be made up of Pre-laminated particle board of grade II of IS 12823. Pedestal side, back, top, facia shall be 18mm thick and drawer base shall be 9mm thick. The pedestal shall have 3 nos. of drawer i.e. 2 box drawer and 1 filing drawer. The drawer shall be operated with SS handle and easily close & 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 locked with one single key. The pedestal shall be mounted over injection moulded nylon castor. All the size shall have the tolerance of upper and lower deviation of ±10mm for board & ±0.2mm for metal. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.			
16.	Computer Workstation table Specifications: Supplying & Placing workstation table in completely knock down conditions with an overall size as per attached seating Plan, that is to be assembled at site. The worktop shall have the size 900mm X 600mm for individual seating system made up of 25mm thick Prelaminated particle board, top supported by 18mm thick prelaminated particle board pvc edge banded gable end & Above the top Devider Screen HT.430mm. 18mm thick pre-laminated particle board pvc edge banded of grade II of IS 12823 with approved laminate and finish as per approved shade. The top profile shall be in rectangle shape and the edges shall be sealed with 2mm thick thin strip of impermeable PVC that is cut to fit the 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 45 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 40-60µ thick. The trims shall have the size 45mm 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 45mm(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	300	Nos .	

	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. 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 manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screwwithdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.			
17.	Computer Chair Specifications: Providing and supplying mid back chair with ergonomic design, comfortable & aesthetically appealing. The seat shall be made of 15mm thick hot pressed commercial plywood upholstered with high resilience moulded polyurethane foam 40mm thick having density 40kg/m³ in seat and 12mm thick having density 23kg/m³ in back. The same shall be upholstered with fabric tapestry 1mm thick and 300 GSM. The back and base of the chair shall be supplied with injection moulded polypropylene/ABS cover. The backrest shall be made by keeping the natural curvature of the spine and the armrest the armrest shall be used polypropylene arm completely joint with seat. The seat and back shall be arrested together with 50-60μ thick powder coated HR steel spine duly covered with plastic bellow. For seating durability the chair shall have push back 360 degree revolving mechanism with upright position locking and tilt tension adjustment. The pneumatic seat height adjustment for healthy seating, user can adjust seat height up to 100mm with BIFMA standard class-3 gas-lift to suit them using the lever under the seat. The gas-lift mechanism should be tested as per ANSI/BIFMA X5.1-2011 standards. The pedestal should have five legged injection moulded in 30% glass filled black nylon having pitch circle Dia. 650 mm fitted with 5 nos. twin wheel castors. The castors of the chair should be injection moulded in black nylon 30% glass filled, confirming to ANSI/BIFMA X5.1-2011 standard tested to perform 98,000 cycles with 250lbs load. The seat size shall be 465±10 mm(D) X 480±10 mm(W) and back size shall be 425±10 mm(W) X 535±10 mm(H) from seat. Overall height shall be = 945±10 mm.	350	Nos .	
18.	Clerk Table Specifications:	50	Nos	

section area 40mm X 20mm with 1.6mm thick. The table understructure shall be supplied with MS powder coated rectangle pipe having cross-section area 40mm X 20mm. The gable end shall be given at one side made up of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS:513. Fixed pedestal unit shall be supplied with 3 nos. of drawer i.e. 2 box+1 filing at one side. All the drawer shall be synchronized locked with central locking mechanism by one single key. The drawer shall be operated with ABS plastic recessed handle. The manufacturer shall have basic quality and safety certifications like ISO-9001:2015, ISO-14001: 2015, ISO-18001:2007, BIFMA Membership & AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380. 19. Book Case Specifications: Providing and supplying metal book case with an overall size 915 mm (W) X 320 mm (D) X 1750mm (H). The book case shall be supplied with 4 nos. of individual compartments. Top, back & side panels shall be made of 0.8mm and rest 1mm high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Each	Nos .	
door shall have individual locking provision and 4 mm thick transparent glass for clear inside vision secured in a metal frame through rubber gasket. Each door shall have scissor mechanism for receding inside the top of respective compartment which ensures parallel & smooth movement. Each door shall have plastic side end caps as handle which is easy to grip. Each compartment has a storage shelf having Uniformly Distributed Load Capacity of each shelf is 40 Kg maximum. The finish is Epoxy Polyester Powder coated to the thickness of 40-60µ. Adjustable leveler shall be provided with metal insert to resist scratches on the floor and also level & support structure.		
20. Library Rack 50 Specifications:	Nos	

	in perfectly upright and straight position. The overall size of the rack shall be 940mm (W) X 600mm (D) X 2110mm (H). The rack shall be supplied with 4 nos. of adjustable shelves on both side 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 18mm 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 side panel. The shelves shall be folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly Distributed load capacity per each shelf shall be 80kg maximum. Each shelf shall be provided with stiffener at bottom for strength and back stiffener for separator between front and rear shelf. All steel components shall be epoxy polyester powder coated to the thickness of 40-60µ. Adjustable leveler shall be provided with metal insert to resist scratches on the floor and also level & support structure.			
21.	Storage Rack	50	Nos	
	Specifications:			
	Providing, placing and installing a slotted angle rack with an			
	overall size 900mm (W) X 300mm (D) X 1800mm (H). The panel			
	shall have 5 nos. of shelves made up of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. CRCA			
	slotted angle shall be supplied with 2mm thick having size 40mm			
	X 40mm. All steel components shall be 40-60 μ thick (DFT)			
	powder coated after 7 tank pre-treatment process flow. Corner			
	plate (gussets) and fasteners shall be provided for complete			
	assembly.			
22.	Computer Table/Desk	36	Nos	
	Specifications:			
	Supplying & Placing computer desk with an overall size			
	1500mm(W) X 750mm(D) X 750mm(H). It should have work top			
	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 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			
	board shall be supported on fixed pedestal at one end and fixed			
	CPU unit at another end. The desk shall be clad with 18mm thick			
	modesty panel which provide structural support for the desk. The			
	modesty panel shall have the size 690mm X 600mm with 18mm			
	thick pre-laminated particle board connected with both end.			
	18mm thick pre-laminated board base keyboard tray shall be			
	provided with an overall size 684mm X 350mm. The keyboard			
	trey shall be operated by sliding channel to enable smooth			
	operation. A fixed pedestal shall be provided with the size 400mm			
	X 620mm X 725mm at one end with 3 drawer operated on roller channel and 1 filing drawer operated on ball bearing channel. All			
	channel and I ming drawer operated on ban bearing channel. All			

	drawer shall be operated with SS handle with multi-purpose (MP) locking mechanism. Other side of table open type storage shall be provided with the size 400mm X 600mm X 725mm having one adjustable shelf to accumulate CPU. Complete understructure made in 18mm thick Pre-laminated particle board with appropriate edge banding and drawer base shall be 9mm thick. To protect the wall from kicks, abrasion and serve as a decorative moulding skirting shall be provided at bottom of the pedestal at both sides. The manufacturer shall have quality and safety assurance like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007, BIFMA membership and AIOTA certification. The board used should meet international standards of quality and			
	safety, Indian standard IS 12823 grade II should meet long time load bending, screw—withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.			
23.	Sofa Set Three Seater Specifications: Supplying and placing 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/m³ in seat and 32Kg/m³ in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 32Kg/m³. The complete structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall consist of SS 202 grade leg having Dia. 38mm. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 540±10 mm(D) X 1550±10 mm(W), seat height = 430±10 mm, overall width = 1950±10 mm, overall depth = 760±10 mm & overall height = 750±10 mm.	42	Nos ·	
24.	Study Table Specifications: Supplying and placing table in knock down condition with an overall size 1200mm X 600mm X 750mm that is to be assembled at site. The worktop shall be made up of 18mm thick Prelaminated 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 top shall be supported on MS/CRCA rectangle pipe frame having cross-section area 40mm X 20mm with 1.6mm thick. The table understructure shall be supplied with MS round pipe having dia. 25.4mm with 1.6mm thick. I nos. footstep shall be provided between both side leg with the same size i.e dia. 25.4mm with 1.6mm thick. Fixed pedestal	90	Nos .	

	unit shall be supplied with 3 nos. of drawer at one side. All the drawer shall be synchronized locked with central locking mechanism by one single key. The drawer shall be operated with recessed handle. All the size shall have the tolerance of upper and lower deviation of ±10mm for board & ±0.2mm for metal. The manufacturer shall have basic quality and safety certifications like ISO-9001:2015, ISO-14001: 2015, ISO-18001:2007, BIFMA Membership & AIOTA certification. The board used should meet International Standard of quality, Indian standard IS 12823 grade II should meet long time load bending, screw-withdrawal strength, modulus of rupture and modulus of elasticity bending tested as per IS 2380.			
25.	Sofa Set Two Seater Specifications Supplying and placing 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 having density 40Kg/m³ in seat and 32Kg/m³ in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 32Kg/m³. The complete structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall consist of SS 202 grade leg having Dia. 38mm. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 540±10 mm(D) X 1050±10 mm(W), seat height = 430±10 mm, overall width = 1450±10 mm, overall depth = 760±10 mm & overall height = 750±10 mm.	45	Nos .	
26.	Sofa Set Single Seater Specifications: Supplying and placing 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 having density 40Kg/m³ in seat and 32Kg/m³ in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 32Kg/m³. The complete structure shall be upholstered with leatherite tapestry 0.8±0.1 mm thick and 535 GSM. The understructure shall have SS leg with shiny chrome finish having Dia. 38mm. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 540±10 mm(D) X 490±10 mm(W), seat height = 430±10 mm, overall width = 890±10 mm, overall depth = 760±10 mm & overall height = 750±10 mm.	50	Nos .	
27.	Three Seater visitor Bench Specifications:	50	Nos	

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	Supplying & Placing three seater bench. The seat and back shall			
	be made up of high quality cold rolled MS perforated sheet of			
	1.2mm thick, pressed and welded to form the shape. The seat and			
	back electrostatically coated with epoxy powder and then cured			
	under heat to allow it to form a skin. The armrest shall be made up			
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	of mild steel powder coated tube with 1.2mm thick. The base			
	structure shall be supported by MS powder coated with 40-60µ			
	(DFT). There shall be PPCP shoe provided at the base to avoid			
	scratches on the floor. The seat size shall be 440±10 mm(D) X			
	405 ± 10 mm(H) from ground. Overall height shall be = 775 ± 10			
	mm, overall depth = 710 ± 10 mm & overall width = 1765 ± 10 mm.			
28.	Student desk cum bench two seater	204	Nos	
	Specifications Specifications		1,00	
	Providing and supplying desk-cum-bench (double seater) with an		ļ •	
	overall size 1065mm X 1000mm X 760mm. The top of the desk			
	shall be made up of 18mm thick particle board of grade II of IS			
	12823 with approved laminate. The top profile shall be in			
	rectangle shape with one side full round post form and other edges			
	shall be sealed with 2mm thick thin strip of impermeable PVC			
	that is cut to fit the size of board panel and duly pasted with the			
	assistance of edge banding machine at 200 degree Celsius. The			
	top shall be supported on CRCA pipe frame having cross-section			
	area 25mm X 25mm with 1.2mm thick. The shelf shall be made			
	up of 0.8mm thick high yield strength CRCA sheet of grade 'D'			
	confirming to IS: 513. It should be supported on CRCA rectangle			
	pipe having cross-section area 19.05mm X 19.05mm with 1.2mm			
	thick. The side shall be clad with 1mm thick CRCA sheet			
	perforated in square shape having folded construction which has			
	intrinsic rigidity with the assistance of 19.05mm X 19.05mm			
	rectangle pipe placed in vertical position. Hooks should be			
	provided on the vertical side frame on both side of the desk for			
	hanging bags/bottles. The front of the desk shall be clad with			
	modesty panel made up of 0.8mm thick CRCA sheet with square			
	perforation for aesthetically appealing. The seat and back shall be			
	made up of 18mm thick particle board with one side full round			
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	post forming and other edges shall be sealed with 2mm thick PVC			
	edge banding. The seat and back shall be supported on CRCA			
	square pipe having cross-section area 25mm X 25mm with 1.2mm			
	thick welded together with 25mm X 1.2mm thick round pipe. The			
	side panel of the bench shall be made up of 1mm thick CRCA			
	sheet perforation in square shape which have folded construction			
	with the assistance of 19.05mm X 19.05mm X 1.2mm thick			
	square pipe. 2 nos. footstep shall be provided for structural			
	support of the desk having cross-section area of the pipe 25mm X			
	25mm with 1.2mm thick. The complete steel structure shall be			
	welded with base pipe having cross-section area 50mm X 25mm			
	with 1.2mm thick and also be epoxy polyester powder coated to			
	the thickness 50-60 μ thick. The size of the writing top shall be			
	1065mm(W) X 458mm(D), All the size shall have the tolerance of			
	upper and lower deviation of ± 10 mm for board & ± 0.2 mm for			

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	metal. The manufacturer shall have quality and safety assurance			
	like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007,			
	BIFMA membership and AIOTA certification.			
29.	Student desk cum bench 3 seater	513	Nos	
	Specifications:		١.	
	Providing and supplying desk-cum-bench with an overall size			
	1500mm X 1000mm X 760mm. The top of the desk shall be made			
	up of 18mm thick particle board of grade II of IS 12823 with			
	approved laminate. The top profile shall be in rectangle shape			
	with one side full round post form and other edges shall be sealed			
	with 2mm thick thin strip of impermeable PVC that is cut to fit			
	the size of board panel and duly pasted with the assistance of edge			
	banding machine at 200 degree Celsius. The top shall be			
	supported on CRCA pipe frame having cross-section area 25mm			
	X 25mm with 1.2mm thick. The shelf shall be made up of 0.8mm			
	thick high yield strength CRCA sheet of grade 'D' confirming to			
	IS: 513. It should be supported on CRCA rectangle pipe having			
	cross-section area 19.05mm X 19.05mm with 1.2mm thick. The			
	side shall be clad with 1mm thick CRCA sheet perforated in			
	square shape having folded construction which has intrinsic			
	rigidity with the assistance of 19.05mm X 19.05mm rectangle			
	pipe placed in vertical position. Hooks should be provided on the			
	vertical side frame on both side of the desk for hanging			
	bags/bottles. The front of the desk shall be clad with modesty			
	panel made up of 0.8mm thick CRCA sheet with square			
	perforation for aesthetically appealing. The seat and back shall be			
	made up of 18mm thick particle board with one side full round			
	post forming and other edges shall be sealed with 2mm thick PVC			
	edge banding. The seat and back shall be supported on CRCA			
	square pipe having cross-section area 25mm X 25mm with 1.2mm			
	thick welded together with 25mm X 1.2mm thick round pipe. The			
	side panel of the bench shall be made up of 1mm thick CRCA			
	sheet perforation in square shape which have folded construction			
	with the assistance of 19.05mm X 19.05mm X 1.2mm thick			
	square pipe. 2 nos. footstep shall be provided for structural			
	support of the desk having cross-section area of the pipe 25mm X			
	25mm with 1.2mm thick. The complete steel structure shall be			
	welded with base pipe having cross-section area 50mm X 25mm			
	with 1.2mm thick and also be epoxy polyester powder coated to			
	the thickness 50-60µ thick. The size of the writing top shall be			
	1065mm(W) X 458mm(D), All the size shall have the tolerance of			
	upper and lower deviation of ± 10 mm for board & ± 0.2 mm for			
	metal. The manufacturer shall have quality and safety assurance			
	like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007,			
	BIFMA membership and AIOTA certification.			
30.	Big Almirah	75	Nos	
	Specifications:			
	Providing, supplying and placing steel almirah in perfectly upright			
	and straight position. The overall size of the almirah shall be			
	915mm (W) X 485mm (D) X 1980mm (H) including legs. It			
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	should be supplied with 4 nos. of adjustable shelves i.e. 5 loading compartments. Door shall be made of 1mm thick and all other components shall be made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Stiffeners shall be provided in shelf & door. The steel hinged door shall be provided with locking mechanism which is assembled with bolt arrangement. The shelves shall have folded constructions which have intrinsic rigidity and high load carrying capacity. Uniformly distributed load capacity per each shelf shall be 40kg maximum. The complete steel structure shall be constructed by welding and provide finishing with epoxy polyester powder coated to be thickness 40-60µ.			
31.	Cafeteria Chair	30	Nos	
	Specifications:			
	Supplying & Placing Cafe Chair. The seat & back shall be made of 15mm			
	thick hot pressed plywood. The seat and back shall be fixed with L-			
	plywood & metal frame. The frame structure shall be supported by four			
	legs made up of MS CRCA chrome plated round pipe of Dia 20mm with			
	1.5mm thick. There shall be PPCP shoe provided at the base to avoid scratches on the floor. The seat size shall be $400^{\pm10}$ mm(D)X395 $^{\pm10}$			
	mm(W) and back size shall be $415^{\pm 10}$ mm(W)X470 ^{± 10} mm(Ht) from seat.			
	Overall height shall be = $915^{\pm 10}$ mm.			
32.	Cafeteria Chair	30	Nos	
	Specifications:			
	Supplying & Placing Cafe Chair with an overall size 750 mm HX 578 mm			
	W. chair stand or base shall be made up 40X20 mm D type CRCA tube PPCP seat shall be provided with height 470mm with thickness 10 mm.			
	Legs shall be powder coated with wooden finish. PPCp shoe shall be			
	provided to avoid scratches on floor. PPCP back shall be provided with			
	height 330 mm			
33.	Cafeteria Table	10	Nos	
	Specifications:			
	Supplying & placing cafe table with an overall size 1200mm X 750mm X			
	750mm. The top shall be made up of 25mm thick Pre laminated Particle			
	board with edge banded top. The top profile shall be in rectangle shape. The top shall be supported on MS powder coated 2mm thick sheet. The			
	table under structure shall be made up of SS grade 202 base pole leg			
	having cross-section area 60mm X 60mm. The base plate shall be SS 202			
	grade base having size 700mm X 400mm.			
34.	Cafeteria Sofa	12	Nos	
	Specifications:			
	Supplying and placing a 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			
	profile of the sofa shall be in S-type Arc shape. The frame shall be			
	padded with high resilience polyurethane foam 75mm thick having			

	density 40Kg/m³ in seat and 30mm thick having density 32Kg/m³ in back. The seat and back shall be upholstered with fabric tapestry. The under structure shall have MS chrome plated leg with 70mm length and 30mm Dia. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be 530±10 mm(D), seat height = 425±10 mm, overall width = 1350±10 mm, overall depth = 690±10 mm & overall height = 700±10 mm.			
35.	Cafeteria Table Specifications: Supplying & placing cafe table with an overall size 900mm Dia. X 750mm. The top of the table shall be made up of 38mm thick pre laminated particle board. The top profile shall be in circular shape and edge banded top. The top shall be supported on SS pipe frame having cross section area 30mm X 15mm. The table under structure shall be made up of SS pipe frame of 63mm Dia. and legs having cross section area 50mm X 10mm with mat finish. There shall be leveler shoe provided at at the base to avoid scratches on the floor.	10	Nos	
36.	Small Almirah Specifications 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. The Almirah shall be supplied with 2 nos. of adjustable shelves i.e. 3 loading compartments. Door shall be made of 1mm thick and all other components shall be made of 0.8mm thick high yield strength CRCA sheet of grade 'D' confirming to IS: 513. Stiffeners shall be provided in shelf. The steel hinged door shall be provided with mazak 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 40-60µ.	55	Nos .	