केन्द्रीय विश्वविद्यालय जम्मू

Central University of Jammu

Rahya-Suchani (Bagla), Distt. Samba-181143, Jammu (J&K) Ph: 01923 – 249 658 & Website: www.cujammu.ac.in

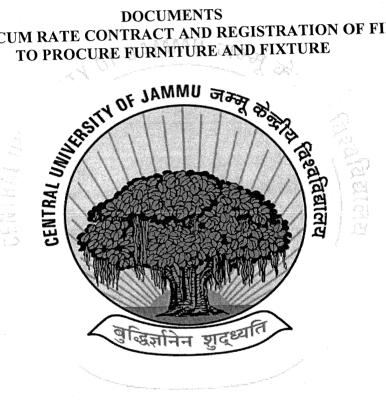
No: CUJ/Proc/F.No 95/2017-18/01

Date: 21-08-2017

Cost of tender documents: Rs. 1,000/-

Issued to: M/s.

DOCUMENTS TENDER CUM RATE CONTRACT AND REGISTRATION OF FIRMS TO PROCURE FURNITURE AND FIXTURE



Last date and time to submit the bids

12-09-2017 by 03.00 p.m.

(with extension of dates)

www.cujammu.ac.in

Rahya-Suchani (Bagla), Distt. Samba-181143, Jammu (J&K) Ph: 01923 – 249 657 & Website:

: 12-09-2017 by 03.30 p.m.

Chapter-I: Instructions to the bidders

1. **Preface:** Preface: The Central University of Jammu (CUJ) is presently functioning from two campuses, Administrative & Teaching Blocks at Rahya-Suchani (Bagla), District Samba, Jammu and Temporary Academic Block & Hostels at Sainik Colony, Jammu. The University intends to purchase good quality furniture from Original Equipment Manufacturers (OEM) / branded furniture firms/ authorized dealers of repute, likely to be installed at any of the campuses or both.

Call for tender: The Central University of Jammu invites sealed tenders under two bids system from branded furniture firms / original manufacturers of repute and their authorised dealers to supply and install good quality furniture for the University. This is tender cum rate contract and registration of firms, initially for a period of one year, the same can be extended to next years at the same rates, terms and conditions mutually agreed by both the parties. The requirement mentioned in the tender may be increased or

decreased and will be procured accordingly.

3. Submission of tender: The sealed tenders are invited for supply and installation of furniture for Class Room, Office, Mess, Hostel, Library, M.I. Room, Reception Lounge, Common Room (Hostel), Visitor's Room, Computer Room etc and other department / section of the University under two bid system viz. Technical bid (filled in Annexure-I (A, B & C) duly signed and stamp, consisting all technical details, make of furniture along with commercial terms & conditions, EMD, relevant documents & DD of Rs.1,000/- if downloaded tender form is used) and Financial bid (indicating item wise make & price for each item mentioned in Annexure-II), in two separate sealed envelopes and should be super scribed as technical and financial bids accordingly. Both the sealed envelopes should be kept in a third envelope on which it should be super scribed 'TENDER FOR FURNITURE 2017'.

4. Quotation of items: The vender may quote for all the items / part of items of Annexure-I (C) and should agree to accept the part supply order as per the criteria of lowest quoted bid for each item. Unit prices are to be quoted both in figures and in words.

In case of a discrepancy, that quoted in words / least will be taken as valid.

5. Opening of bids: Initially the technical bids will be opened and scrutinized. The firm, who meets the basic requirement as per documents furnished, may be invited for full fledged display / demonstration / to present the samples before opening of financial bid. The University will not bear any cost for presentation of samples. The committee of the University will inspect the samples, may visit the show room / items supplied at other organizations to ascertain the quality. The University may shortlist three to four best quality furniture firms. The financial bid will be opened for those firms who qualify technically and whose sample has been approved as per satisfaction level of the University. The decision of the University will be final in this regard.

Selection of firm: The firm will be selected among the shortlisted firm and items will be considered on lowest quoted item wise. Further, if the committee found that the quality of lowest quoted firm is not satisfactory, the committee may recommend and consider next

lowest quoted firm. The decision of the committee will be final in this regard.

7. **Alteration/Modification in the bid:** The bidder will not be permitted to alter or modify their bids after receipt by the University; however, the firm can withdraw the bid before the closing last date and time of the tender.

8. Availability and submission of tender form: The tender documents can be obtained in person from Procurement Branch, Central University of Jammu on payment of Rs. 1,000/through DD favouring "Finance Officer, Central University of Jammu" payable at Jammu during working hours (10:00 to 17:00 hrs). The tender form can also be downloaded from

University website www.cujammu.ac.in and must be submitted along with the cost of tender form of Rs. 1,000/- and EMD. The downloaded tender form without cost of tender form will not be accepted. Last date to submit the tender is 12th September 2017 by 3:00 p.m. The filled in tender form can be dropped in tender box at the above address or can be sent through post. The bids will be opened on the same day in presence of the bidders at 3:30 p.m. or any other date convenient to the University authorities, which shall be intimated separately. Hence, the firm should write their phone numbers and email ID on outside the sealed envelope to pass the information, if required.

- 9. **Registration:** The firm should be registered with the competent authority for GST, and certificate of registration issued by competent authority to manufacture and supply of furniture. The firm must be registered with the statutory authority and also furnish attested copies of the following documents:
 - (a) Certificate of registration with competent authorities to manufacture and supply of furniture.
 - (b) GST No.
 - (c) TIN/PAN.
 - (d) Valid quality certificate from competent authority (i.e. ISO, ISI etc).

- (e) Green Guard / equivalent Environment certificate
- (f) Tax clearance certificate for the period ending 31.03.2017.
- (g) Experience certificate.
- (h) Annual turnover with CA audited balance sheet for financial year 2014-15, 2015-16 & 2016-17.
- 10. Tender without required documents, incomplete in any form will be rejected outrightly. Conditional tenders will not be considered. Tender containing false / misleading documents / information will be rejected and may also be liable for consequences for submitting false information.
- 11. All the columns in financial bid must be filled in words and figures. The variation in words and figures, if any, the lowest shall be taken into account.
- 12. In case the successful bidder declines the offer of contract, for whatsoever reason(s), his EMD will be forfeited.
- 13. The University reserves the right to reject all or any tender in whole, or in part, without assigning any reason thereof.
- 14. Cost: The rates quoted should be inclusive of all taxes, levies, freight, insurance, transportation, installation etc at the destination. Rates and make of the furniture are to be quoted in the financial bid as per tender document (Annexure-II), else it may not be considered. All the above stated elements of taxes and others are required to be shown separately and distinctly.
- 15. Office: The firm should have its office / authorized dealer / workshop / representative within JMC limit of Jammu/Samba to provide service after sale and to furnish the addresses of service centre with telephone number along with technical bid. The firm does not have authorized office / service centre at Jammu will not be considered.
- 16. **Repair and maintenance:** The firm selected to supply the furniture will be required to undertake the repair and maintenance of furniture as and when required or at a regular interval of six months. The firm will be required to install a repair camp on six monthly basis free of cost during warranty period. The firm should quote their rates for servicing the supplied furniture for subsequent period of five years.



- 17. Supply: The firm selected will be required to supply the furniture within the six weeks from the date of issue of purchase order. Further, the firm selected to supply the furniture, equipments, etc. should undertake to write code numbers as per the University instructions on all the furniture and other items.
- 18. Management services: The firm would be required to provide the management / consultation services etc. in respect of the furniture to establish any labs / hall, free of cost as and when required.
- 19. Validity of quotation: All entries in the tender form should be legible and filled clearly. Any overwriting or cutting which is unavoidable shall be signed by the authorized signatory. The bid shall be valid for 90 (ninety) days from the date of opening.

OTHER CONDITIONS

- 20. The evidence for filing of returns along with Profit & Loss account and audited balance sheet for last three financial years 2014-15, 2015-16 & 2016-2017 must be enclosed along
- 21. Turnover: The bidder must have an annual average turnover of not less than Rs. 15 crore during the last three consecutive financial years 2014-15, 2015-16 & 2016-2017 certified by a Chartered Accountant. The bidder should not have incurred loss in any two years during the last three years as on 31.03.2017.
- 22. Taxes deduction at source as per provision will be made by the University.
- 23. In case the firm fails to supply the desired specification of furniture as per terms and conditions, the University reserves the right to place the order to the next higher bidder or outside agency and the difference of price will be recovered from the defaulter agency who has been awarded the initial order and this will be binding on the bidder.
- 24. The University does not pledge himself to accept the lowest quoted or any tender and reserve the right to accept the whole or any part of the tender or portion of the quantity offered and bidders shall supply the same / execute the work at the rate quoted by them.
- 25. Rejection of tender: The conditional tender, unfilled / unsigned bids, without required documents, EMD and cost of tender form (if downloaded form is used) shall not be accepted and on such bids any query / intimation will not be entertained.
- 26. The committee may consider any bid, if feels that inadvertently certain required documents are not enclosed by the firm and the firm promises that the required documents obtained before the closing date of the tender will be furnished within stipulated time. The decision of the committee will be final in this regard.
- 27. Specification: The desired specifications and allied technical details are placed at Annexure-I(C), if required the same may be amended / up graded at the time of placing purchase order without increase in the quoted price. These are basic specification; the firm may quote for the same or higher specification as per enclosed annexure format only, without changing the specification and serial number. The committee may amend the specification and their decision will be final in this regard.
- 28. Technical bid: The technical bid must consist the declaration form [Annexure-I(A)], technical and allied details of the firm [Annexure-I(B)] and items with specifications [Annexure-I(C)] indicate that the firm is ready to supply the required specification by mentioning "Yes / No" along with required documents. The firm has to quote as per the required specification, however higher configuration / technically up graded can be considered by the University. Detailed specifications, catalogue / literature, of all the items quoted may be supplied with the technical bids. Incomplete bid / in adequate specification etc., in any respect are liable to be rejected.
- 29. Bid security / EMD: The filled in tender form without requisite security bid / EMD and cost of tender form (if the downloaded tender form is used) will not be considered. Both the DD are to be drawn separately favouring "Finance Officer, Central University of



Jammu" payable at Jammu. The security bid of unsuccessful bidders will be returned without interest after finalization of the tender. The security bid of the successful bidder will be converted into security deposit and will be returned without interest after successful completion of warranty period / after submission of bank guarantee / supply of furniture. Further, in case any firm is L-1 in some of the items, than the firm will be required to deposit the bid security / EMD amount equal to 10% amount of purchase order and the full bid security / EMD amount will be returned without interest. The cost of tender form and security bid / EMD amount is as follows:

- -	Item	Cost of tender docu	Cost of tender document (Non refundable) y hand Rs. 1,000/- For download form Rs.		
				6,50,000/-	

- 30. Company profile: The bidders must submit their company profile and mention their make/Model of the furniture which they intend to supply. A list of organizations / agencies to which furniture has been supplied may be furnished along with copies of supply order, with the technical bid.
- 31. Experience: Bidder should be original manufacturer / authorised dealer and should have minimum eight years of experience in supply of similar furniture and fixture to Govt. /semi Govt. / PSU / reputed organisation. The bidders must have executed successfully a single order of at least Rs. 2 crore or above similar to the infrastructures of Central University of Jammu or larger one from Govt. / Semi-Govt. / reputed organisation with customer satisfaction during the last three years. A certified copy of the same should be attached with the technical bid.
- 32. Warranty: All the furniture should be with onsite comprehensive warranty for minimum period of two years (or as per OEM warranty period, whichever is later) after satisfactory installation and agreed by the University. The firm should repair / replace the faulty items free of cost during the warranty period.
- 33. **Payment terms:** No advance payment will be considered. The payment will be release in Indian rupees in the following orders:
 - (i) 90% payment of purchase order: After 100% supply of furniture, subject to certification by the University.
 - (ii) 10% payment of purchase order / security deposit: After availing the warranty period plus one month or on receipt of Bank Guarantee of any nationalized bank of equal amount for a period of warranty plus one month.
 - (iii) The purchase order may be placed in phase manner and the payment may be considered phase wise.
- 34. Quantity: The quantity mentioned in the tender document can increase or decrease without changing the quoted price at the discretion of the University and the decision of the University shall be final in all respect. This is a tender cum rate contract and registration of suppliers initially for a period of one year and the item offered in the tender can be re-ordered at the same rate, terms & conditions within a period of twelve (12) months extendable by next year mutually agreed by both the parties.
- 35. **Quality:** All the steel parts shall be given anti-rust treatment and epoxy powder coated. The University reserves the right to visit the workshop of firms to access the quality, durability, workmanship of the furniture.



- 36. Submission of integrity pact: The selected firm will be required to furnish the Integrity Pact as per Office Memorandum No.14 (12)/2008-E-II (A) dated 19.07.2011, Ministry of Finance, Government of India; the form is available with the University.
- 37. **Rights of the University:** The University reserves all the rights to reject or accept any tender without assigning any reason or cancel or withdraw the tender notice in part of full. The University reserves the right to accept or reject any bid, and to annual the bidding process and reject all bids at any time, without thereby incurring any liability to the affected bidder or bidders of the ground for such action.
- 38. Late submission of tenders shall not be accepted. If the tenders are sent by post / courier, it should be ensured that cover should be intact at the time of reaching destination without any damage or loss. The University is not responsible for any delay on account of postal / courier services.
- 39. Acceptance of terms and conditions: The bidder shall sign and stamp each page of this tender document and all other enclosures appended to it as a token of having read and understood the terms and conditions contained therein and submit the same along with the bid. The bidder would fill up the information in the Annexure enclosed at the end of this document at Chapter–III in clear and legible terms. Annexure shall also have to be signed and stamped by the bidder or its authorized signatory.
- 40. The tender documents are not transferable. Conditional tenders will not be considered.
- 41. The short listed tender along with the documents will be submitted to the competent authority and upon approval; the successful bidders will be issued purchase order.
- 42. The University may procure certain furniture offered under DGS&D/GeM Portal, the firm may quote for both GeM and Non-GeM rates, if available. The University will procure the furniture on lowest quoted (L-1) basis from the shortlisted firms on item wise and the firm can quote for any items or all the items, the University decision will be final in this regard.
- 43. **Penalty clause:** The supply and installation of furniture has to be completed within stipulated time period, in case of delay and the University is not satisfied with the stated reason, the University reserves the right to impose the penalty, as follows:
 - (i) **Liquidated damages:** If the firm fails to supply and install the furniture of desired quality and quantity or part of it or unable to perform the service within specified periods herein for reasonable cause, the University shall, without prejudice to its other remedies under the contract / order may deduct from the price, as liquidated damages, a sum equivalent to 0.5% per week of the value of undelivered goods or unperformed services limited to a maximum of 10% value of the purchase order / left over cost. Once the maximum is reached, the University may consider termination of the contract / order without any notice and further serious action may be initiated. Late supply to the maximum of 10% will be deducted from the bill after which the order will remain cancelled and bid security / earnest money deposited will be forfeited.
 - (ii) **Termination for default**: The University may, without prejudice to any other remedy for breach of contract / order, by written notice of default sent to the firm, may terminate the contract / order in whole or part at the risk and cost of the defaulting firm.
 - (a) If the firm fails to execute the supply of all the material specified in the order with in the period(s) of desired quality and quantity specified in the order, or within any extension therefore granted by the University, or
 - (b) If the supplier fails to perform any other obligation(s) under the contract/order.



Central University of Jammu

- (c) If any defects are observed in the furniture, the University will have the right to reduce the payment to be made to the firm, or take any other suitable action against the firm. The University decision will be final in this regard.
- (iii) **Withdrawal**: In case leading to the withdrawal of the assigned furniture order, the entire charges which will be incurred on withdrawal process and the enhancement of the cost, if any, in getting the furniture supplier will be recovered from the defaulting firm together with penalties as may be fixed by the University.
- 44. Settlement of dispute: In case of any dispute, Jammu will be the jurisdiction and the Registrar, Central University of Jammu, shall decide the issue and his decision will be final and shall be the binding on both the parties.
- 45. In case of any disagreement or dispute between the first party (i.e. Central University of Jammu) and the second party (i.e. agency) arising out of or due to the terms and conditions of contact agreement, the Central University of Jammu shall have the discretion for settlement of such disputes by appointing a sole arbitrator and the award so made by the arbitrator shall be final and binding on both the parties. Jurisdiction shall be Jammu courts only, for any dispute.

Place: SAMBA (J&K)

Date: 21-08-2017

Encl: i) Annexure-I (A): Technical bid (Declaration) (1 page)

ii) Annexure-I (B): Technical Bid (Technical & allied details) (1 page)

iii) Annexure-I (C): Technical bid (Items with specification) (06 pages)

iv) Annexure-II : Financial bid (06 pages)

Chapter-III: Declaration, technical and allied information of the firm and furniture.

Annexure-I (A)

<u>Technical bid (Declaration)</u> : To be filled by the firm on their letter head and to submit to Central University of Jammu along with the technical bid.
1. I, Son/Daughter/Wife of Shri
authorize dealer / authorized signatory of M/s.
and competent to sign this Declaration and execute this tender document on behalf of
agency.
2. I have carefully read and understood all the terms and conditions of the tender and hereby
convey my acceptance of the same.
3. The information / documents furnished along with the above application are true and
authentic to the best of my knowledge and belief. I / We, am / are well aware of the fact that
furnishing of any false information / fabricated document would lead to rejection of my
tender at any stage besides liabilities towards prosecution under appropriate law.
Signature with date & Seal of the agency :
Name of the applicant
Designation
Note: The above declaration may be furnished on the letter head of the agency, duly sealed by the authorized signatory of the company, should be enclosed with the tender.

Technical Bid (required technical and allied details of the firm): To be filled by the firm and to submit to CUJ along with technical bid.

Sl.		Details	Appendix No. (attached in bid)
No.		(if yes, furnish number)	(attached in old)
1	Name of the firm / recitor.	M/s.	
2	Status of the Firm / Agency: (Proprietorship /		
_	Partnership / Joint Stock Co. etc)		
3	Address:		
	a) Office:		
	b) Authorised Dealer / Workshop /		
	representative:		
4	Telephone / Mobile No. / E-mail address /		
•	Website address		
5	Name of the Proprietor / Partner / Director		
6	Documentary Proof of:		
	a) Proof of certificate of registration with	Yes/No:	
	competent authorities to manufacture and		
	supply of furniture.		
	b) Valid GST registration with appropriate tax	Yes/No:	
	authority, certificate No.		
	c) TIN / PAN No.	Yes/No:	
	d) Valid quality certificate from competent	Yes/No:	
	authority i.e. ISO, ISI etc		
	e) Audit balance sheet and profit and lose	Yes/No:	
	statement for 2014-15, 2015-16 and 2016-17		
	f) Service Tax clearance certificate for the	Yes/No:	
	period ending 31.03.2017		
	g) Green Guard/ equivalent Environment	Yes/No:	
	Certificate	and the second s	
	h) Eight years experience from Govt. / Sem	i Yes/No:	
	Govt. / PSU / reputed organization where the	e	
	firm has supplied the similar furniture.	and the control of th	
7	Earnest Money deposit details		
<u>'</u>	a) Amount of Earnest money		
	b) Name of the Drawer and Drawer Bank		
	c) No. and Date of the Bank Draft		
8	Details of the demand draft & amount (in case o	f	
	document downloaded from our website).		

Declaration: I hereby certify that the information furnished above is true and correct to the best of my / our knowledge. I understand that in case any deviation is found in the above statement at any stage, I / we will be blacklisted and will not have any dealing with the University in future.

Signature with date & seal of the agency	:	
Name of the Applicant	:	
Designation	:	

<u>Technical bid (Items with specification)</u>: To be filled by the firm and to submit to CUJ along with the technical bid.

FURNITURE ITEMS

Sl. No.	Specification	Make/Model of the Furniture	Agreed by firm (Yes/ No)	
1	Student dual desk: size 4'x 18'x 30' frame made			
1	of 1'x2'x16'guage rectangular pipe and 1'x1'			
	square pipe of 16 guage with shelf and side covered			
	square pipe of 16 guage with shell and side covered			
	with 17 mm pre-laminated board top of 25 mm			
	thick MDF pre-laminated board covered with PVC			
	edge bending tape fixed with hot melt glue with two			
	chair without arm fixed with frame of 3/4'x 16			
	guage pipe with cushion seat and back bend to			
	shape with fine painted as per sample. Dimensions			
	variation: + 10% approx			1
2	Lecture podia: Made of 24 mm prelam particle			
	board of standard height 4 feet and width 2 feet with			
	3 compartments to place the books, answer sheet,			
	etc with in-built wire management.			\dashv
3	White & green board: Providing & fixing 12x4			
	feet white/green board of 4 inch (w) & 1 inch thick			
	wooden board with aluminium frame with stand for			
	duster, chalk & pen. High strength and durability.		4-2	\dashv
4	Notice board: Providing & fixing 4x4 feet soft			
	board with maroon felt cloth with transparent glass			
	cover and lock facility made of aluminium frame			
	High strength and durability.			\dashv
5	Office table: Providing & fixing office table o	1		
	approx size 5ft x 2.5ft with standard height, table	e * * * * * * * * * * * * * * * * * *		
	top made of 24 mm thick prelam particle board o	f		
	with 2 mm thick PVC edge banding of matching	g		
	shade, table top rest on 24 mm thick prelam leg	S		
	which are connected together with 18 mm thic	k		
	prelam panel, one wire manger on right hand side	9,		
	Independent three drawer mobile prelam pedestal of	DÍ		
	approximate size 400x475x675 mm along with	ch		
	table, made of 18 mm thick prelam particle boar	rd		
	having two box and one filing drawer with	th		
	plastic/metal handle & premium locks			
6	Office chairs: Providing & fixing chair in high	gh		
	back. With synchro-01 mechanism with 1 position	on		
	locking when back is erect, adjustable armrest wi	th		
	PU pads on arms, nylon base, nylon castors wi	th		
	coloured excellent quality fabric upholstered seat	&		
	back. Approx seat dimensions: width 2	tt		
1	(excluding arms) x 1.5 ft (including of watert	all		
	edge). Approx (min) seat height is 1.5 ft a	nd		
	maximum adjusted up to 1.75 ft. Backr	est		
	approximate size is 2 ft (Height) x 1.5 ft (widt	h).		
	Ergonomically designed for back support, hi	igh		
	density foam seat durability tested with load: 57	kg		
ı	for 100000 cycles. Fabrics used in chair sho	uld	1	

	have fire retardant and abrasion resistance quality.	
7	Computer table: Providing & fixing computer	
	table of approx size 4 ft x 2 ft x 2.5 ft, table top	
	made of 24 mm thick prelam particle board with 2	
	mm thick PVC edge banding of matching shade,	
	table top rest on 25 mm thick prelam legs which are	
	connected together with 18 mm thick prelam	
	modesty panel, one wire manger on right hand side.	
	Need to provide adequate space to place CPU,	
	Keyboard with ample overhead shelves around	
	monitor to place books, files, etc.	1
8	Visitor chairs: Providing & fixing chair in medium	
	back With PCM mechanism, with armrest, with 4	
	leg MS frame under structure in black colour with	1
	high quality fabric upholstered seat and back.	
	Approx seat dimensions: width 1.5 ft (excluding)	
	arms) x 1.4 ft (including of waterfall edge).	
	Backrest size is 2 ft (height) x 1.5 ft (width). High	-
	density foam seat durability tested with load: 5 / kg	
	for 100000 cycles. The fabric used in chair should	
	be fire retardant and have abrasion resistance	
	quality	4
9	Steel Almirah: Almirah shall have an overall size	
	of 916mm(W)x486mm(D)x1980mm(H) with	
	welded construction. It shall have the shelf	
	thickness of 1.0 mm, Back thickness of 1.0mm,	
	Door thickness of 1.0 mm (high yield strength) and	
1	all other components shall have a thickness of 1.0	•
	mm. These components shall be made of CRCA 'D'	
	grade high yield strength as per 15:513. The	
	Almirah should have good handle and two way	
	locking mechanism with Shooting Bolts. It should	
	have a height wise adjustable shelf mounting which	1
	shall have a Uniformly Distributed Load Capacity	
	of max 40 Kg. It shall have 4 no.s full shelves. A4	
	size box file(85 W x 285 D x 345 H mm) can be	
	stored vertically on three shelves and the clear space	
	above fourth shelf shall have 240mm The finishing	
	shall include Epoxy powder coated to the thickness	
	of 50 microns (+/- 10). Plenty of shelving options	
,	shall be available. There shall be 5 loading levels in	
	Almirah	
	10 Single student hostel bed: 6x3 feet base made of	
	16 gauge iron sheet & 1 inch horizontal pipe and	
	two inch vertical pipe supported at 4 places. Front	
	covered with laminated ply board and back having 2	
	feet height for resting and base covered with 18 mm	
-	ply board. 11 Student Study table: Approx 3 ft x 2 ft table top	
	Student Study table: Approx 3 it x 2 it table top made of 25 mm prelam particle board, one side	
	drawer and filling drawer with provision to insert	
	drawer and mining drawer with provision to master	
-	the chair inside the table. 12 Student Study chairs: Providing and fixing chair	
	12 Student Study chairs: Providing and fixing chair	
	in medium back. With PCM mechanism, without	
	armrest, with 4 leg MS frame under structure in	
	black colour with high quality fabric upholstered	

	seat and back. Approx seat dimensions: width 1.5 ft	
	(excluding arms) x 1.4 ft (including of waterfall)	
•	edge). Backrest size is 2 ft (height) x 1.5 ft (width).	
	High density foam seat durability tested with load:	
	57 kg for 100000 cycles. A fabric used in chair is	
	fire retardant and have abrasion resistance quality.	
13	Magazine stand: 3x6 feet height with placing 15	
	magazines in front side, place to store magazine	
	below flap at back. Side wall made of 24 mm	
	laminate ply board/MDF and all compartment of 18	
	gauge iron sheet.	
14	News paper stand: Top made of 18 mm laminated	
	ply board / MDF and base of 1 inch square pipe of	·
	18 gauge iron sheet and place to keep the books in	
	between.	
15	Dining table: 4x2 feet top made of stainless steel	
13	sheet & legs of 2 inch square/round steel pipe of 16	
	1 1	
1.6	gauge sheets	Conf.
16	Dining chairs: Wooden seat, MS back and frame	
	base of 4 legs. Stackable construction.	
17	Menu board: White Board of 2 x 4 feet	
	dimensions	<u>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </u>
18	Office table (small): Providing and fixing office	
	table of approximate size 4ft x 2ft with standard	
	height, table top made of 24 mm thick prelam	
	particle board of with 2 mm thick PVC edge	
	banding of matching shade, table top rest on 24 mm	
	thick prelam legs which are connected together with	
	18 mm thick prelam panel, one wire manger on	
	right hand side, Independent three drawer mobile	
	prelam pedestal of approximate size 400x475x675	
	mm along with table, made of 18 mm thick prelam	Laker No. 11 Lake NO. 10 Laker
-	particle board having two box and one filing drawer	1 7 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	with plastic/metal handle and premium locks.	2° · 1 · 3 · 1 · 3 · 1 · 1 · 1 · 1 · 1 · 1
19	Visitor chairs: Providing & fixing chair in medium	
19		and the second s
	back, with armrest, with 4 leg MS frame under	
	structure in black colour with high quality fabric	
	upholstered seat and back. Approx seat dimensions:	1
	width 1.5 ft (excluding arms) x 1.4 ft (including of	
	waterfall edge). Backrest size is 2 ft (height) x 1.5 ft	
	(width). High density foam seat durability tested	1
	with load: 57 kg for 100000 cycles. Fabric used in	1
	chair is fire retardant and have abrasion resistance	
	quality.	
20	Reading tables: 4x4x2 (BxLxH) feet, 24 mm pre	
	laminated ply board and centre partition for each	
	student and legs made of 16 gauge iron sheet.	
21	Property counter: 6x3x2 (HxBxL) feet with 1½	2
	sq. feet pigeon holes for placing the belongings	
22	Book stack / rack: Overall Dimensions of Double	
	Sided Steel Book Rack Base Unit shall be	-1
	900mm(W)x600mm(D)x1850mm(H). Rigid	!
	Knockdown Construction, Material used shall be	l i
	CRCA 0.8 mm thick. The Stack ability shall be	1
	add-on units can be stacked width wise to form a	1
	bank of racks having common side panel. Numbe	Γ

Г	T	of adjustable shelf shall be five with 12 loading	
		loyels. Uniformly distributed load capacity per each	
		shelf is 80 kg maximum. The overall design of the	
		product shall be knock down. It shall be supplied in	
		packed condition & should be assembled at site.	
		Shelf back stiffenerat the rear end of the shelves	
		shall be provided. These are to support books on	
		shall be provided. These are to support sound	
		the rear side. Label holder & range indicator on	•
1		each main unit for inserting labels.	
- 1	23	Computer Chairs: Providing chair in medium	
		back. With PCM mechanism, without armrest, with	
1		4 leg MS frame under structure in black colour with	
		high quality fabric upholstered seat and back.	
		Approx Seat dimensions: width 1.5 ft (excluding	
		arms) x 1.4 ft (including of waterfall edge).	
		Backrest size is 2 ft (height) x 1.5 ft (width). High	
		density foam seat durability tested with Load: 57 kg	
		for 100000 cycles. A fabric used in chair should be	
		fire retardant and have Abrasion Resistance quality.	
	24	Centre table: 2x4 feet with 12 mm glass top	
	25	Sofa set: 3+2+2 with leather look Rexine	
	26	Executive Visitor Chair: The seat and back shall	
		be made up of 1.2 ±0.1cm. thick hot-pressed	
		plywood and upholstered with fabric upholstery	
		aggreg and moulded Polyurethane toam. The back	
		from shall be designed with contoured rumbar	
		support for extra comfort. The seat shall be extra	
		thick foam on front edge to give connect to	
		nonliteal area. The dimensions of back shall be 41.3	
		om(W) v 58.0 cm(H) and of seat shall be 47.0 cm	
		(W) v 48 0 cm (D) The HR polyuremane roam	
		shall be moulded with density= 45±2 kg/m3 and	
		hardness load 16 ± 2 kgt as, per 15.7888 101 2370	
		compression. The tubular frame shall be cantilevel	
		tune & made of dia 2.54 ± 0.03 cm. $\times 0.2$	
		10.016cm the MS F.R.W. tube and black powder	
		posted (DFT 40-60 microns). The one-piece	
		ormrests shall be injection moulded from black	
		Conslumer Polynronylene. The overall design of	
	-	the product shall be knock down. Overall	
		Dimensions of Chair shall be Seat Height - 40.3011,	
		Light 80 5cm Width & Depth of Chair as	
		measured from pedestal - Width- 61.4 cm and	
		D 41 64 5 am	
		Depth-64.3 cm. High Back Chair: The seat and back shall be made	
		up of 1.2 ±0.1cm thick hot-pressed plywood and	
		unhalstered with fabric upholstery covers and	
		moulded Polyurethane foam. The back foam shall	
		be designed with contoured lumbar support for	
		extra comfort. The seat shall be extra thick foam on	
		front edge to give comfort to populteal area. The	
	-	dimensions of back shall be 4/.5 cm(W) x 09.3	
		am(U) and of seat shall be $47.0 cm$ (W) x $46.0 cm$	
		(D) The HR polyurethane toam shall be moulded	
		with density = $45+2 \text{ kg/m}$ and naraness load 10 ± 2	
		kgf as. per IS:7888 for 25% compression. The one-	
	1		

		piece armrests shall be injection moulded from
		black Co polymer Polypropylene. The mechanism
		shall be designed with 360° revolving type,
		Upright-position locking, Tilt tension adjustment,
		Seat/back tilting ratio of 1:3. The pneumatic height
		adjustment shall has an adjustment stroke of 12.0
		±0.3cm. The bellow shall be 3 piece telescopic type
		and injection moulded in black Polypropylene. The
		pedestal shall be injection moulded in black 33%
+		glassfilled Nylon-66 and fitted with 5 nos. twin
		wheel castors. The pedestal shall be 66.3 ±0.5cm.
		pitch-center dia. (76.3 \pm 1.0cm with castors). The
		twin wheel castors shall be injection moulded in
		Black Nylon. The overall design of the product
		shall be knock down. Overall Dimensions of Chair
1		shall be Seat Height - min 42.5 to max 54.5cm,
		Height - min97.0 to max 109.0cm, Width & Depth
		of Chair as measured from pedestal - Width-76.3
		cm and Depth-76.3 cm.
-	20	Side tables: 2x2 feet with 12mm glass top
	28	Patient stool: Revolving stool made of steel with
	29	adjustable height.
	30	Examination bed: Standard doctor examination
	30	bed of reputed brand
	31	Executive Sofa set: The length shall be 1750 mm,
	31	Height shall be 760 mm Width shall be 870 mm
		Seating area length shall be 1340 mm. Arm height
		shall be 480 mm arm width shall be 200 mm and
		Length between legs shall be 1580 mm The thread
		used shall be poly proplin and type of thread shall
		be of nylon, polyester. The pitch of thread shall be
		6 .The thickness shall be 0.9 mm PVC . The frame
		material shall have thickness of the plywood used
		shall be 12 mm and IS 303 Commercial plywood
		shall be used. The seat foam shall be 69, 22 and 10
		mm thick and type of foam shall be virgin with
		density of 26d. The back foam shall be 45 mm
		thick and type of foam shall be of vergin with
		density of 26-32 d. The Armrest foam shall be 45
		mm thick and type of foam shall be of vergin with
		density of 26 d. The belt used shall be of width 68-
		48 mm with total length used shall be 68 mm - 4500
		mm and 48 mm -3500 mm. The leg material shall
		contain Woodscrew provided on frame in addition
		to M-8 / T-Nut also material of leg shall be plastic.
		Bush for Leg bottom shall be PVC Bush.
	3:	2 Locker: Overall size of 6 - Door PLU + Lkr (Base)
		shall be 380mm(W)x450mm(D)x1830mm(H).
		Stackability shall have add - on units that can be
		stacked width wise to form bank of lockers having
		common side panel. Locking shall have 10 Lever
		cam lock with lock lever plus option of hasp
		arrangement. Material shall be CRCA 0.6 mm
		thickness Construction shall be Rigid Knockdown
		construction, shelf shall be uniformly distributed
		load capacity per each shelf level is 35 Kg
	1	

			,	
	maximum. The overall design of the product shall			
	be knock down. It shall be supplied in packed			
	condition & should be assembled at site. Finish			
	shall be epoxy polyester powder coated to the			
	thickness of 50 microns . Handle/Label holder shall			
	be Aesthetically appealing Snap fit ABS plastic			
	handle . Ventilation shall be attractive punched			
	pattern for ventilation.	, T		
33	Reception desk/tables: 16x4 feet. Cupboards and			
	shelves underneath with 12mm transparent glass			
	top. Provision for closing on both ends.			
34				
	Book Case and Mild steel Filing Cabinets shall be			1
	provided with stove enameled paint of finish-Light			
	bronze Green shade or Dove grey shade IS 5:2007			
	(a) Large Steel Shelving Cabinet, with min. 82.90			
	Kg weight, shall have four compartments in all			1
	(b) Large Steel Shelving Cabinet, with min. 86.00			
	Kg weight, shall have five compartments in all	A Chi		
	Kg weight, shall have hive comparament in an			
	(1) Swell Sheet Shelving Cobinet with min 10 85			
	(c) Small Steel Shelving Cabinet, with min.49.85			
	Kg weight, shall have four compartments in all			
				
	(d) Small Steel Shelving Cabinet, with min. 51.61			
	Kg weight, shall have five compartments in all.			
			Jul	

Signature with date & se	eal of the agency	y :	
Name of the applicant		•	
Designation	Money on the state of the state		
	A STATE OF THE STA	The state of the s	

Chapter-IV: Financial BID (to be utilized by the bidders for quoting their prices)

Annexure-II

<u>Financial bid</u>: To be filled by the firm, item wise along with specification and to submit to Central University Jammu along in separate sealed envelope.

Sl. No.	University Jammu along in separate sealed envelope Specification	Basic Cost*	Add: All Tax(es)**	Total Cost
	·		Charges	
1	Student dual desk: size 4'x 18'x 30' frame made			
	of 1'x2'x16'guage rectangular pipe and 1'x1'			
Ì	square pipe of 16 guage with shelf and side covered			
	with 17 mm pre-laminated board top of 25 mm			
	thick MDF pre-laminated board covered with PVC			
	edge bending tape fixed with hot melt glue with two			
	chair without arm fixed with frame of 3/4'x 16			
	guage pipe with cushion seat and back bend to			
	shape with fine painted as per sample. Dimensions			
	variation: + 10% approx			
_	Lecture podia: Made of 24 mm prelam particle	- S	in the second	
2	Lecture podia: Made of 24 min piciam particle	No. of Street,		
	board of standard height 4 feet and width 2 feet with	74		
	3 compartments to place the books, answer sheet,			
	etc with in-built wire management.		+ 75	
3	White & green board: Providing & fixing 12x4	•	1 7 0	
	feet white/green board of 4 inch (w) & 1 inch thick	3		
	wooden board with aluminium frame with stand for			
	duster, chalk & pen. High strength and durability.		See Acoust	
4	Notice board: Providing & fixing 4x4 feet sof	t		
	board with maroon felt cloth with transparent glass	,		
	cover and lock facility made of aluminium frame			
	High strength and durability.	1000		
5	Office table: Providing & fixing office table of	\mathbf{f}	1/	
	approx size 5ft x 2.5ft with standard height, table	e		
	top made of 24 mm thick prelam particle board of	f	<i>4</i>	
	with 2 mm thick PVC edge banding of matchin	g		
	shade, table top rest on 24 mm thick prelam leg	2S		
1	which are connected together with 18 mm thic	k	and the second	
	which are connected together with 10 min the	e	*	
	prelam panel, one wire manger on right hand sid	of.		
	Independent three drawer mobile prelam pedestal	th		
	approximate size 400x475x675 mm along wi	rd		
	table, made of 18 mm thick prelam particle boa	1 U		
	having two box and one filing drawer wi	un		
	plastic/metal handle & premium locks	_		
	Office chairs: Providing & fixing chair in hi	gn		
	back. With synchro-01 mechanism with 1 positi	on		
	locking when back is erect, adjustable armrest w	itn		
	PIJ pads on arms, nylon base, nylon castors w	ith		
	coloured excellent quality fabric upholstered seat	&		
	back Approx seat dimensions: width 2	π	· ·	
	(excluding arms) x 1.5 ft (including of water)	fall		
	edge). Approx (min) seat height is 1.5 ft a	and		
	maximum adjusted up to 1.75 ft. Backi	est		
1	approximate size is 2 ft (Height) x 1.5 ft (wid	th).		
	Ergonomically designed for back support, h	igh		
- 1	density foam seat durability tested with load: 57	kg		
	density foam seat durability tested with foad. 57	ould		
1	for 100000 cycles. Fabrics used in chair sho			

			7
		have fire retardant and abrasion resistance quality.	-
r	7	Computer table: Providing & fixing computer	
		table of approx size 4 ft x 2 ft x 2.5 ft, table top	-
		made of 24 mm thick prelam particle board with 2	
		mm thick PVC edge banding of matching shade,	
-		table top rest on 25 mm thick prelam legs which are	
		connected together with 18 mm thick prelam	
1		modesty panel, one wire manger on right hand side.	
		Need to provide adequate space to place CPU,	
		Keyboard with ample overhead shelves around	
	-	monitor to place books, files, etc.	_
	8	Visitor chairs: Providing & fixing chair in medium	
		back. With PCM mechanism, with armrest, with 4	
		leg MS frame under structure in black colour with	
		high quality fabric upholstered seat and back.	
		Approx seat dimensions: width 1.5 ft (excluding)	
		arms) x 1.4 ft (including of waterfall edge).	
		Backrest size is 2 ft (height) x 1.5 ft (width). High	
		density foam seat durability tested with load: 57 kg	
		for 100000 cycles. The fabric used in chair should	
		be fire retardant and have abrasion resistance	
		quality.	
	9	Steel Almirah: Almirah shall have an overall size	
		of 916mm(W)x486mm(D)x1980mm(H) with	
		welded construction. It shall have the shelf	
		thickness of 1.0 mm, Back thickness of 1.0mm,	
		Door thickness of 1.0 mm (high yield strength) and	
		all other components shall have a thickness of 1.0	
		mm These components shall be made of CRCA 'D'	
		grade high yield strength as per IS:513. The	
		Almirah should have good handle and two way	
		locking mechanism with Shooting Bolts, It should	
		have a height wise adjustable shelf mounting which	
		shall have a Uniformly Distributed Load Capacity	
		of max 40 Kg. It shall have 4 no.s full shelves. A4	1
		size box file(85 W x 285 D x 345 H mm) can be	
		stored vertically on three shelves and the clear space	
		above fourth shelf shall have 240mm. The finishing	
		shall include Epoxy powder coated to the thickness	
		of 50 microns (+/- 10). Plenty of shelving options	
		shall be available. There shall be 5 loading levels in	
		Almirah	
	10	Single student hostel bed: 6x3 feet base made of	
		16 gauge iron sheet & 1 inch horizontal pipe and	
		two inch vertical pipe supported at 4 places. Front	
		covered with laminated ply board and back having 2	-
		feet height for resting and base covered with 18 mm	
		ply board.	
	1	1 Student Study table: Approx 3 ft x 2 ft table top	
		made of 25 mm prelam particle board, one side	
		drawer and filling drawer with provision to insert	
		the chair inside the table.	
	1	2 Student Study chairs: Providing and fixing chair	
		in medium back. With PCM mechanism, without	
		armrest, with 4 leg MS frame under structure in	
		black colour with high quality fabric upholstered	

	seat and back. Approx seat dimensions: width 1.5 ft	
	(excluding arms) x 1.4 ft (including of waterfall	
	edge). Backrest size is 2 ft (height) x 1.5 ft (width).	
	High density foam seat durability tested with load:	
	High density loans seat durability tested with load.	
	57 kg for 100000 cycles. A fabric used in chair is	
	fire retardant and have abrasion resistance quality.	
13	Magazine stand: 3x6 feet height with placing 15	
	magazines in front side, place to store magazine	
	below flap at back. Side wall made of 24 mm	
	laminate ply board/MDF and all compartment of 18	
	gauge iron sheet.	
14	News paper stand: Top made of 18 mm laminated	
1 .	ply board / MDF and base of 1 inch square pipe of	
	18 gauge iron sheet and place to keep the books in	
	between.	
1.5	Dining table:4x2 feet top made of stainless steel	
15	Dining table: 4x2 left top made of statiness steel	
	sheet & legs of 2 inch square/round steel pipe of 16	
	gauge sheets	
16	Dining chairs: Wooden seat, MS back and frame	
	base of 4 legs. Stackable construction.	
17	Menu board: White Board of 2 x 4 feet	
	dimensions	
18	Office table (small): Providing and fixing office	
10	table of approximate size 4ft x 2ft with standard	
	height, table top made of 24 mm thick prelam	
	particle board of with 2 mm thick PVC edge	
-	banding of matching shade, table top rest on 24 mm	14
	thick prelam legs which are connected together with	
	thick prelam legs which are connected together with	
	18 mm thick prelam panel, one wire manger on	
	right hand side, Independent three drawer mobile	
	prelam pedestal of approximate size 400x475x675	
	mm along with table, made of 18 mm thick prelam	
	particle board having two box and one filing drawer	
	with plastic/metal handle and premium locks.	
19	Visitor chairs: Providing & fixing chair in medium	
	back, with armrest, with 4 leg MS frame under	
	structure in black colour with high quality fabric	
	upholstered seat and back. Approx seat dimensions:	
·	width 1.5 ft (excluding arms) x 1.4 ft (including of	
	waterfall edge). Backrest size is 2 ft (height) x 1.5 ft	
	(width). High density foam seat durability tested	
	(Width). Fight density roam seat durability tested	
	with load: 57 kg for 100000 cycles. Fabric used in	
	chair is fire retardant and have abrasion resistance	
	quality.	
20	Reading tables: 4x4x2 (BxLxH) feet, 24 mm pre	
	laminated ply board and centre partition for each	
	student and legs made of 16 gauge iron sheet.	
2	Property counter: 6x3x2 (HxBxL) feet with 1½	
-	sa, feet pigeon holes for placing the belongings	
2	2 Book stack / rack: Overall Dimensions of Double	
2	Sided Steel Book Rack Base Unit shall be	
	900mm(W)x600mm(D)x1850mm(H). Rigid	
	Knockdown Construction, Material used shall be	
	CDCA 0.0 mm thick. The Stock shillity shall be	
	CRCA 0.8 mm thick. The Stack ability shall be	
	add-on units can be stacked width wise to form a	
	bank of racks having common side panel . Number	

Γ		of adjustable shelf shall be five with 12 loading		
	1	levels . Uniformly distributed load capacity per each		
		shelf is 80 kg maximum. The overall design of the		
		product shall be knock down. It shall be supplied in		
		packed condition & should be assembled at site.		
		Shelf back stiffenerat the rear end of the shelves		
١		Shell back sufficient the real end of the sherves		
١		shall be provided. These are to support books on	·	
		the rear side. Label holder & range indicator on		
		each main unit for inserting labels .		
	23	Computer Chairs: Providing chair in medium		l
		back. With PCM mechanism, without armrest, with		
		4 leg MS frame under structure in black colour with		
	'	high quality fabric upholstered seat and back.	_	
		Approx Seat dimensions: width 1.5 ft (excluding		
		arms) x 1.4 ft (including of waterfall edge).	-	
		Backrest size is 2 ft (height) x 1.5 ft (width). High		
		density foam seat durability tested with Load: 57 kg		
		for 100000 cycles. A fabric used in chair should be		
		fire retardant and have Abrasion Resistance quality.		4
	24	Centre table: 2x4 feet with 12 mm glass top		1
	25	Sofa set: 3+2+2 with leather look Rexine		
	26	Executive Visitor Chair: The seat and back shall		
	20	be made up of 1.2 ±0.1cm. thick hot-pressed		-
		plywood and upholstered with fabric upholstery		
		covers and moulded Polyurethane foam. The back		
		c 1 11 1 designed with contoured lumber		
		support for extra comfort. The seat shall be extra		
		support for extra comfort. The seat shall be extra thick foam on front edge to give comfort to		
		popliteal area. The dimensions of back shall be 47.5		
		populear area. The dimensions of each state		
		cm(W) x 58.0 cm(H) and of seat shall be 47.0 cm		
		(W) x 48.0 cm (D). The HR polyurethane foam		
		shall be moulded with density= 45±2 kg/m3 and		
		hardness load 16 ± 2 kgf as. per IS:7888 for 25%		
		compression. The tubular frame shall be cantilever		
		type & made of dia 2.54±0.03cm. x 0.2		
		±0.016cm.thk. M.S. E.R.W. tube and black powder		
		coated (DFT 40-60 microns). The one-piece		
		armrests shall be injection moulded from black		
		Co.polymer Polypropylene. The overall design of		
		the product shall be knock down. Overall		
		Dimensions of Chair shall be Seat Height - 46.5cm,		
		Height - 89.5cm, Width & Depth of Chair as		
		measured from pedestal - Width- 61.4 cm and		
		Depth-64.5 cm.	_	
	27	High Back Chair: The seat and back shall be made		
		up of 1.2 ±0.1cm. thick hot-pressed plywood and		
		upholstered with fabric upholstery covers and		
		moulded Polyurethane foam. The back foam shall		
		be designed with contoured lumbar support for		
		extra comfort. The seat shall be extra thick foam on		
		front edge to give comfort to popliteal area. The		
		dimensions of back shall be 47.5 cm(W) x 69.5		
		cm(H) and of seat shall be 47.0 cm (W) x 48.0 cm	-	
		(D). The HR polyurethane foam shall be moulded		
		with density= 45 ± 2 kg/m3 and hardness load 16 ± 2		
		kgf as. per IS:7888 for 25% compression. The one-		

		piece armrests shall be injection moulded from	
		black Co polymer Polypropylene. The mechanism	
		shall be designed with 360° revolving type,	
		Upright-position locking, Tilt tension adjustment,	
		Seat/back tilting ratio of 1:3. The pneumatic height	
		adjustment shall has an adjustment stroke of 12.0	
		±0.3cm. The bellow shall be 3 piece telescopic type	
		±0.3cm. The bellow shall be 3 piece telescopic type	
		and injection moulded in black Polypropylene. The	
+		pedestal shall be injection moulded in black 33%	
		glassfilled Nylon-66 and fitted with 5 nos. twin	
		wheel castors. The pedestal shall be 66.3 ± 0.5 cm.	
		pitch-center dia. (76.3 ±1.0cm with castors). The	
		twin wheel castors shall be injection moulded in	
		Black Nylon. The overall design of the product	
		shall be knock down. Overall Dimensions of Chair	
		shall be Seat Height - min 42.5 to max 54.5cm,	
		Height - min97.0 to max 109.0cm, Width & Depth	
		of Chair as measured from pedestal - Width-76.3	
		cm and Depth-76.3 cm.	
<u> </u>	28	Side tables: 2x2 feet with 12mm glass top	
	29	Patient stool: Revolving stool made of steel with	
-		adjustable height.	
	30	Examination bed: Standard doctor examination	
-	0.1	bed of reputed brand By the Sector The length shell be 1750 mm	
	31	Executive Sofa set: The length shall be 1750 mm,	
		Height shall be 760 mm Width shall be 870 mm	1
		Seating area length shall be 1340 mm. Arm height	
		shall be 480 mm arm width shall be 200 mm and	
		Length between legs shall be 1580 mm The thread	
		used shall be poly proplin and type of thread shall	
.		be of nylon, polyester. The pitch of thread shall be	
		6. The thickness shall be 0.9 mm PVC. The frame	
		material shall have thickness of the plywood used	
		shall be 12 mm and IS 303 Commercial plywood	
		shall be used. The seat foam shall be 69, 22 and 10	
		mm thick and type of foam shall be virgin with	
		density of 26d. The back foam shall be 45 mm	
		thick and type of foam shall be of vergin with	
		density of 26-32 d. The Armrest foam shall be 45	
		mm thick and type of foam shall be of vergin with	
		density of 26 d. The belt used shall be of width 68-	
		48 mm with total length used shall be 68 mm - 4500	
		mm and 48 mm -3500 mm. The leg material shall	
		contain Woodscrew provided on frame in addition	
		to M-8 / T-Nut also material of leg shall be plastic.	
		Bush for Leg bottom shall be PVC Bush.	\dashv
	32	Locker: Overall size of 6 - Door PLU + Lkr (Base)	
		shall be $380 \text{mm}(W) \times 450 \text{mm}(D) \times 1830 \text{mm}(H)$.	
		Stackability shall have add - on units that can be	
		stacked width wise to form bank of lockers having	
		common side panel. Locking shall have 10 Lever	
		cam lock with lock lever plus option of hasp	
		arrangement . Material shall be CRCA 0.6 mm	
		thickness. Construction shall be Rigid Knockdown	
		construction, shelf shall be uniformly distributed	
	-	load capacity per each shelf level is 35 Kg	

	maximum. The overall design of the product shall be knock down. It shall be supplied in packed condition & should be assembled at site. Finish shall be epoxy polyester powder coated to the thickness of 50 microns. Handle/Label holder shall be Aesthetically appealing Snap fit ABS plastic handle. Ventilation shall be attractive punched pattern for ventilation.		
33	Reception desk/tables: 16x4 feet. Cupboards and	•	
	shelves underneath with 12mm transparent glass top. Provision for closing on both ends.		
34	Metal Bookshelf: Metal Shelving Racks. Mild steel Book Case and Mild steel Filing Cabinets shall be provided with stove enameled paint of finish-Light bronze Green shade or Dove grey shade IS 5:2007 (a) Large Steel Shelving Cabinet, with min. 82.90 Kg weight, shall have four compartments in all (b) Large Steel Shelving Cabinet, with min. 86.00		
	Kg weight, shall have five compartments in all		
	(c) Small Steel Shelving Cabinet, with min.49.85 Kg weight, shall have four compartments in all		
	(d) Small Steel Shelving Cabinet, with min. 51.61 Kg weight, shall have five compartments in all.		

* Basic Cost and taxes must be sho	wn separately	
** University will pay taxes as per	actual	
Signature with date & seal of the	agency :	 •
Name of the applicant		• • • • • • • • • • • • • • • • • • • •
Designation		 •