

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 FOR OFFICES, CLASS ROOMS, HOSTELS AND LABS AT CHAUDHARY RANBIR SINGH UNIVERSITY, JIND

Tender No.: 2021\_HRY\_198726\_1

DNIT Amount: Rs. 250 Lakh

Nature of Tender: Item Rate Tender

Time Limit: 150 Days

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# NOTICE INVITING TENDER

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 FOR OFFICES, CLASS ROOMS, HOSTELS AND LABS AT CHAUDHARY RANBIR SINGH UNIVERSITY, JIND
Earnest Money	Rs. 500000/- (Five Lakh)
Approximate Cost of the Tender which may be increase or decrease	Rs. 250 Lakh
Completion Time	150 Days
Tender Fee (Non-refundable)	Rs. 15000/-
e-service Fees (Non-refundable)	Rs. 1000/- + GST
Start date and time of Bid preparation & submission on e- procurement portal	08.12.2021 from 11:00 A.M
Pre-bid meeting	16.12.2021 at 11:30 AM
Last date and time for Bid preparation & submission by bidders	29.12.2021 upto 05:00 P.M
Date and time of Tender Opening (Technical Bid Part-I)	30.12.2021 from 09:00 AM
Date and time of Tender Opening (Financial Bid Part-II)	After evaluation of Technical Bid

Pre bid meeting will be held on 16.12.2021 **at 11.30 Hrs**. to clarify the issues and to answer questions on any matter thatmay be raised at that stage.

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 <u>https://etenders.hry.nic.in</u>. and <u>www.crsu.ac.in</u>.

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.

#### **Important Note:**

- 1) The bidders have to complete 'Bid Preparation & Submission' stage on scheduled time as mentioned above. If any bidder failed to complete his/her aforesaid stage in the stipulated online time schedule for this stage, his/her bid status will be considered as 'bids not submitted'.
- 2) Bidder must confirm & check his/her bid status after completion of his/her all activities for e-bidding.
- 3) Bidder can rework on his/her bids even after completion of 'Bid Preparation & submission stage' (Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Bidder Stage.

4) The tender shall be submitted by the tenderer in the following three separate envelops:

i)	Earnest Money/Tender document fee	-	Envelope 'BS' (submitted online only)
ii)	N.I.T. and Technical Bid	-	Envelope 'T I' (on line only)
iii)	Tender in Form – A (Price Bid)	-	Envelope 'C I' (on line only)

In the first instance, 'BS' of all the Bidders shall be opened online. If the Bid Security / Earnest Money and **tender document fee are** found proper, Technical Bid shall be opened (online) in the presence of such contractors who choose to be present. The Financial Offer in Envelop in 'CI' shall be opened (online) only if the tenderers meet the qualification criteria as per the Bid document. The date of opening of Financial Bid shall be fixed after evaluation of Technical Bid.

#### Adjustment of tender document fees of the Contractors / Agencies:

**1.** "Single tender shall normally not be considered unless there are special circumstances to do so. In such eventuality, decision to accept the single tender lies with Vice Chancellor. If special circumstances are not present, tenders shall be re-called. If re-tendering again results in a single tender, its acceptance may be considered with proper justification and reasons"

2. Those bidders shall not be required to pay tender document fees, who choose to submit bids again on tender being re-called on account of single tender / bid being received on first call.

### **Envelope 'CI' – Price Bid Envelope**

Information related to Price Bid of the tender to be submitted mandatorily online. The envelope marked BS shallbe submitted clearly marking the name of agency and name of work.

The contractual Agencies can submit their tender documents as per the dates mentioned in the key Dates above:-CONDITIONS:-

- 1. DNIT & Prequalification criteria can be seen on any working day during office hours in the Purchase Branch, Chaudhary Ranbir Singh University, Jind.
- 2. Conditional tenders will not be entertained & are liable to be rejected.
- 3. In case the day of opening of tenders happens to be holiday, the tenders will be opened on the next working day. The time and place of receipt of tenders and other conditions will remain unchanged.
- 4. The Vice Chancellor reserves the right to reject any tender or all the tenders without assigning any reason.
- 5. The societies shall produce an attested copy of the resolution of the Co-Operative department along with list of members of society with address, pan No., Mobile No. and email address.
- 6. The tender without earnest money/bid security/tender document fee/E-service Fee will not be opened except for exempted category.
- 7. The jurisdiction of court will be at Jind.
- 8. The tender of the bidder who does not satisfy the qualification criteria in the bid documents are liable to be rejected summarily without assigning any reason and no claim whatsoever on this account will be considered.
- 9. The bid for the work shall remain open for acceptance during the bid validity period to be reckoned from the last date of 'submission of (Technical) documents & BS'. If any bidder/tenderer withdraws his bid/tender before the said period or makes any modifications in the terms and condition of the bid, the earnest money of the said tenderer shall stand forfeited. Bids will be valid for 120 days from the date of bid closing.

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10. Haryana PWD code will be applicable for processing tenders and execution of works.

For & on behalf of Vice Chancellor

Registrar CRSU, Jind.

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# **Bidding through E-Tendering System**

#### **Instructions to bidder on Electronic Tendering System**

Registration of bidders on e-Tender Portal:-

All the bidders intending to participate in the tenders processed online are required to get registered on thecentralized <u>e - Tender Portal</u> i.e. <u>http://etenders.hry.nic.in</u>. Please visit the website for more details.

#### **Obtaining a Digital Certificate:**

**19.2.1** 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.

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 – <u>http://etenders.hry.nic.in.</u>

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.

The bidder must ensure that he/she comply by the online available important guidelines at the portal <u>http://etenders.hry.nic.in</u> for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.

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).

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.

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 howeverwill remain the same for the new user.

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.

### Pre-requisites for online bidding:

In order to bid online on the portal <u>http://etenders.hry.nic.in</u>, the user machine must be <u>Java</u> <u>JRE 8 Update 151(32 bit), 161(32 bit), 171(32 bit), 181(32 bit), 191(32 bit), 201(32 bit) & DC setup and</u> <u>Internet explorer 10 and above/Mozilla Firefox 46.0.1 Version only</u>. The link for downloading <u>Java JRE</u> <u>8 & DC setup are available on the Home page of the e-tendering Portal.</u>

#### **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 floatedthrough the single portal <u>e-Tender system</u> on the Home Page at <u>http://etenders.hry.nic.in</u>

#### **Download of Tender Documents:**

The tender documents can be downloaded free of cost from the <u>e-Tendering</u> portal <u>http://etenders.hry.nic.in</u>

#### 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.

# Online Payment of eService fee & Bid Preparation & Submission (PQQ/ Technical & Commercial/PriceBid):

#### i) Online Payment e-Service fee:

The online payment for eService fee can be done using the secure electronic payment gateway by bidders/ Vendors online directly through Debit Cards & Internet Banking Accounts. The secure electronic payments gateway is an online interface between contractors and Debit card / online payment authorization networks.

However, Bid Security and tender document fee have to be submitted in a separate sealed BS <u>Cover/Envelop</u>. The Bid Security / earnest money will have to be in any one of the form as specified in the bidding document and tender document fee in the form of Demand draft. The details of the EMD and tender document fee are required to be provided/uploaded through scan copies at the time of online

**Bid Preparation & submission Stage.** 

#### ii) **PREPARATION & SUBMISSION Of online APPLICATIONS/BIDS**:

Detailed Tender documents may be downloaded from <u>e-tender</u> website (<u>http://etenders.hrv.nic.in</u>) and tender mandatorily be submitted online.

Scan copy of Documents to be submitted/uploaded for Prequalification or Technical bid under online PQQ/ Technical <u>Cover</u>: 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 Cover.

FINANCIAL or Price Bid PROPOSAL shall be submitted mandatorily online <u>in the Excel</u> <u>Format</u> under Commercial Cover and original not to be submitted manually)

#### 19.8.1 ASSISTANCE TO THE BIDDERS:-

In case of any query regarding process of e-tenders, the helpdesk details are given in the e- tenders website. 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-Tender Portal of Government of Haryana-Technical Support Assistance will be available over telephone Monday to Friday (09:00am.to5:00 pm) 0172-2700275 and also contact to helpdesk team of delhi (24 x 7) as given below:-

0120-4001002 0120-4200462 0120-4001005 0120-6277787

All queries would require to be registered at our official <u>eproc.nichry@yahoo.com and support-</u> <u>eproc@nic.in</u> (Only those queries which are sent through email along with appropriate screenshots or errordescription will be considered as registered with the Help-desk)

Important Note:-

- (a) 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.
- (b) For queries pertaining to e-Payment, please contact the helpdesk atleast 2 business days prior to the closing date & time of e-Auction/Tender event.
- (c) Help-desk support will remain closed during lunch break i.e. from 1:30 PM upto 2:15 PM on each working day.

Haryana e-Tender 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 <u>http://etenders.hrv.nic.in.</u>

For help manual please refer to the 'Home Page' of the <u>e-Tender web</u> site at <u>http://etenders.hrv.nic.in\_</u>

#### **20.** Deadline for Submission of Bids

Complete Bids in two parts as per clause 19 above must be submitted by the Bidder online not later than the date and time indicated in the Appendix to ITB.

The Employer may extend the deadline for submission of bids by issuing an amendment in accordance with Clause 10.3 of ITB. In such case all rights and obligations of the Employer and the bidders previously subject to the original deadline will then be subject to the new deadline.

### 21. Late Bids

No bid will be accepted after last date and bids shall be received only through online tender. No bid shall be modified or withdrawn after the deadline of submission of bids.

Registrar CRSU, Jind.

# **Chapter No. 1**

# **Tender Notice**

Tenders on the prescribed form are hereby invited through E-Tendering on behalf of Vice Chancellor, CRSU, Jind in the office of the Undersigned **on dated 08.12.2021 at 10:00 AM** from the eligible bidders.

Sr.	Name of work	App. Cost	Earnest	Time	Date/Time of		Date/Time of
No.		in lacs	Money	limit	Start of bid	of	opening of
					preparation	Submissio	Technical
						n of Bid	bid
1.	PURCHASE OF	Rs.250.00	Rs. 5.00	150 days	08.12.2021	29.12.2021	30.12.2021
	VARIOUS	Lakh	Lakh	_	from 10:00 am	upto 05:00 Pm	from 09:00 AM
	FURNITURE					PIII	
	ITEMS FOR						
	<b>OFFICES, CLASS</b>						
	ROOMS,						
	HOSTELS AND						
	LABS AT						
	CHAUDHARY						
	RANBIR SINGH						
	UNIVERSITY,						
	JIND						
	JIND						
1							

Registrar CRSU, Jind.

i) The intending Contractor shall fill in the item rates of all items. In case of no rate of any item, it will be presume the rate of no quote item as zero and tender will be evaluated accordingly.

# **CONDITIONS OF CONTRACT**

Security Demosit	Clause 1. The person/persons where tender may be accented (hereinefter
Security Deposit	<b>Clause 1</b> - The person/persons whose tender may be accepted (hereinafter called the contract) Shall permit University at the time of making any payment to him for workdone under the contract to deduct such as will (with the earnest money deposited by him) amount to 6% subject to a maximum 5% of the
This will be the same percentage as that in the tender (c)	contract value of all money so payable. Such deductions to be held by the University by way of security deposit. All compensation or other sums of money payable by the contractor to University under the terms of his contract may be deducted from the security deposit account or form any sums which may be due or may become due to the contractor by University on any account whatsoever and in the event if his security deposit being reduced by reason of any such deduction the contractor shall within ten days thereafter make good in cash or University securities endorsed as aforesaid any sum or sums whichmay have been deducted from or raised by sale of his security deposit.
Compensation for delay	<b>Clause 2-</b> The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned after 10 days from the date on which the order to commence the work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence (time being deemed to be the essence of contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one percent which the Registrar may levy on the amount of the estimated cost of the whole work as shown in the tender for every day that the work remains un-commenced of unfinished after the proper dates. And further to ensure good progress during the execution of the work, the contractor shall be bound in all cases in which the time allowed for any work exceeds one month to complete one-fourth of the whole of the work before one-fourth of the whole time allowed under the contract has elapsed; one half of the work before one half of such time has elapsed and three-fourth of the work before three-fourth of such time has elapsed. In the event of the contractor failing to comply with this condition he shall be liable to pay as compensation an amount equal to one percent which the Registrar may levy on the said estimated cost of the whole work for everyday that the due quantity of work remains incomplete, provided always that the entire amount compensation to be paid under the provision of the clause shall not 10% of the estimated cost of work as shown in the tender. The Vice Chancellor may on representation from the contractor reduce the amount of compensation and his
Action when whole of	decision in writing shall be final. Clause 3- In any case in which under any clause or clauses of this contract the
Security deposit is forfeited	contractor has rendered himself liable to pay compensation amounting to the whole of his security deposit (whether paid in one sum or deducted by installments. The Registrar on behalf of the Vice Chancellor shall power to adopt any of following course as he may deem best suited to the interest of CRSU.
	(a) To rescind the contract of which rescission notice in writing to the contractor under the hand of the Registrar, CRSU shall be conclusive evidence and in which case the security deposit of the contractor shall stand forfeited and be absolutely at the disposal of Government.
	(b) To employ labour paid by the CRSU, Jind and to supply materials to carry out the work, or any part of the work debiting the contractor with the cost of the labour and the price of the materials (of the amount of such cost and price a certificate of Registrar, CRSU shall be final and conclusive against the contractor) and crediting him with the value of the work done. In all respects in the same manner and at the same rates as if it has been carried out by the

	contractor under the terms of his contract the certificate of the Registrar, CRSU as to the value of the work done shall be final and conclusive against of the contractor.
	(c) To measure the work of the contractor, and to take such part there of as shall be unexecuted out of his hands and to give it to another contractor to complete in which Case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor of the whole work has been executed by him (of the amountof such excess the certificate in writing of the Registrar, CRSU shall be final and conceive shall be born and paid by the original contractor and may be deducted from any money due to him by University under the contract of otherwise or from his security deposit. In the event of any of the above courses being adopted by the Registrar, CRSU, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any material or entered into any engagement or madeany advance on account of or with a view to the execution of the work for the performance of the contractor. And in case the contract shall be rescinded under the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereto for actually performed under the contract,
	unless and until the Registrar, CRSU will have certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.
Contactor remains liable to pay compensation ifaction not taken underClause 3.	<b>Clause-4.</b> In any case in which any of the posers conferred upon the Registrar, CRSU by clause 3 hereof shall have become exercisable and the same have not been exercised, the non-exercise thereof shall not constitute a waiver of any of the
Power to take possession of or requireremoval of the sell contractor'splant.	conditions thereof and such power shall not withstanding be exercisable in the event of any future case of default by the contractor for which by any clause or clauses hereof he is declared liable to pay compensation amounting to the whole of his security deposit, and the liability of the contractor for past and future compensations shall remain unaffected. In the event of the Registrar, CRSU exercising either of the power (a) or (c) vested in him under the proceeding clauses he may, if he so desires, take possession of all or any tools, plants materials and stores in or upon the work, or the site there of belonging to the contractor or procured by him and intended to be used for the execution of the work or any part thereof paying of allowing for the same in account at the contract rates or in case of these not being applicable at current market rates to be certified by the Registrar, CRSU whose certificate thereof shall be final, otherwise the Registrar, CRSU may by notice in writing to the contractor or his clerk of the work, foreman or other authorized agent require him to remove such tools and plant material or stores from the premises within a time to be specified in such notice, and in the event of the contractor failing to complywith any such requisition, the Registrar, CRSU may remove them at the contractor's expense or sell them by auction or private sale on account of the contractor and at his risk in all respects and the certificate of the Registrar, CRSU as to the expense of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.
Extension of times.	5.1 The Registrar shall extend the intended Completion date with approval from Vice Chancellor, if a compensation event occurs or a variation is issued which make it impossible for completion to be achieved by the intended completion date without the contractor taking steps to accelerate he remaining work which would cause the
Contractor to submit a return every month on any workclaimed as extra.	contractor to incur additional cost. 5.2- The Registrar with the approval of the Vice Chancellor to grant time extension as per PWD code clause 16.16.6 through employer shall decide whether and by how much to extend the intended completion date within 56 days of the contractor asking the Registrar for a decision upon the effect of a compensation event or variation and
District rates mean DC Rates	submitting the full supporting information. If the contractor has failed to give early warning of delay or has been failed to cooperate in dealing with a delay, the delay by the failure shall not be considered in accessing the new intended Completion date. 5.3-The Registrar shall within 28 days of receiving full justification from the

	contractor for extension of Intended Completion date refer to the Vice Chancellor. The Vice Chancellor shall grant time extension as per clause 16.16.6 of PWD code within 28 days of his decision. If the authority competent to grant time extension fails to give his acceptance within next 28 days, the Registrar shall not grant time extension and the the contractor may refer the letter to the dispute Redressal system under clause 25 A.
Final Certificate.	<b>Clause-6.</b> Without prejudice to the right of University under may clause thereinafter contained on completion of the work, the contractor shall be furnishedwith a certificate by the Registrar, CRSU of such completion but no such certificate shall be given nor shall the work be considered to be completed until the contractor shall have removed from the premises on which the work shall be executed all scaffolding, surplus materials and rubbish and cleaned off the dirt from all wood work, walls or floors or other parts of any building in upon or about which the work is to be executed or of which he may have had possession for the purpose of the execution thereof and the measurements in the said certificate shall be binding and conclusive against the contractor shall fall to comply requirements of this clause as to removal of scaffolding, surplus materials and rubbish and cleaning of dirt of on or before the date fixed for the completion of the working the University may at the expenses of the same as he thinks fit and clean off such dirts aforesaid and the contractor shall forth pay the amount of all expense so incurred and shall have no claim in respect of any such scaffolding or surplus materials aforesaid except forany sum actually realized by the sale thereof.
Payment on intermediate certificate to beregarded as advances.	<b>Clause 7-</b> No intermediate payment shall be made for works estimated to cost less than Rs. 10 Lakh, till after the whole of the works shall have been completed and a certificate of completion given. But in the case of works estimated to cost more than rupees ten lakh the contractor shall on submitting bill thereof be entitled to receive a monthly payment proportionate to the part thereof than approved and pasted by the University whose certificate of such approval and passing of the sum of payable shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed and shall not preclude the requiring of bad, unsound and imperfect or unskillful to be removed and taken away and reconstructed or re- erected, or be considered as an admission of the due performance of the contractor, any part thereof in any respect of the acquiring of any claim not shall it conclude, determine or affect in any way the powers of the Registrar under the conditions, or any of them as to the final settlement and adjustment of the accounts or otherwise, or in any other way very or affect the contract. The final bill shall be submitted by the contractor within two month of the dated fixed for completion of the total amount payable for the work accordingly shall be final and binding on all parties.
Bill to be submitted monthly.	<b>Clause-8.</b> After supply of 50% furniture items of complete supply order, the firm may raise bill in favour of Registrar, Chaudhary Ranbir Singh University, Jind by writing <b>University GST No. 06AAALC1390F1ZK</b> and firm GST Number on the bill. 90% payment will be made alongwith final payment. No advance payment to the firm be made.
Works to be executed in accordance with specification drawings etc.	<b>Clause-09</b> . The contractor shall execute the whole and every part of the work in most substantial and workman like manner and both as regards materials and other wise inevery respect in strict accordance with the specification.
Alteration in specification and designs.	<b>Clause-10</b> . The Competent Authority of the University may change drawing at any stage whose decision shall be final and bound.
Action & compensation	<b>Clause-11.</b> If at any time after the commencement of the work the University shall for any reason whatsoever not require the whole work there of as specified

payable in case of bad work.	in the tender to be carried out, the Registrar, CRSU, Jind shall give notice in
1	writing of the fact to the contractor who shall have no claim to have any payment
	or compensation whatsoever on account of any profit or advantage, which he
	might have derived from the execution of the work in full, that which he did not
	derive in consequence of the full amount of the work not having been carried out
	neither shall he have any claim for compensation by the reason any alterations
	having been involve any curtailment of the work originally contemplated.
No compensation for	Clause-12. If it shall appear to the Monitoring-cum-Inspection Committee that
alteration in or restriction of	any work has been executed with unsounded, imperfect or unskillful
work becarried out.	workmanship or with materials of any interior description or that any materials or
	articles provided by him for the execution of the work are unsound or of a quality
	interior to that contracted for or otherwise not in accordance with contract the
	contractor shall on demand in whiting from the Monitoring-cum-Inspection
	Committee specifying the work materials of articles complained of
	notwithstanding that the same may have been inadvertently passed certified and
	paid for forth with rectify, or remove and reconstruct the work so specified in
	whole or in part, as the case may require or as the case may be remove the
	materials or articles so specified andprovide other proper and suitable materials or articles at his own proper charge and cost and in the event of his failing to do so
	within a period to be specified by the Monitoring-cum-Inspection Committee in
	his demand aforesaid the contractor shall be liable to paycompensation at the rate
	on one percent on the amount of the estimated cost of the work covered by this
Works to be open to	contract for everyday not exceeding ten days while his failure to do so shall
inspection.	continue and in the case of any such failure the Monitoring-cum-Inspection
1	Committee may certify or remove and re-execute the work or remove and replace
	with other the materials or articles complained of as the case may be at the risk
	and expense in all respect of the contractor.
Contractor's responsible	Clause-13. All work under or in course of execution or executed in pursuance of
agent to be present.	the contract shall at all times be open to the inspection and supervision of the
	Monitoring-cum-Inspection Committee and his subordinates and the contractor
	shall at all times, during the usual working hours and at all other times at which
	reasonable notice of the intention of the Monitoring-cum-Inspection Committee to
	visit the work shall have been given to the contractor either himself be present to receive orders and instruction or have a responsible agent duly accredited in
	writing present for that purpose. Orders given to the contractor's agent shall be
	considered to have the same force as if they had been given to the contractor
	himself.
Notice to be given before	<b>Clause 14-</b> The contractor shall give not less than five days notice in writing to
works covered up.	the Monitoring-cum-Inspection Committee before covering up or otherwise
-	placing beyond the reach of the measurement any work order that the same may
	be measured and correct dimensions thereof be taken before the same is so
	covered up placed beyond the reach of measurement and shall not cover-up or
	place beyond the reach of measurement and work with the consent in writing of
	the Monitoring-cum-Inspection Committee if any work shall be covered up or
	placed beyond the reach of measurement without such notice having been given
	or consent obtained the same shall be uncovered at the contractor's expenses or in
	default there of no payment or allowances shall he made for such work the materials with which the same was executed
Contractor liable fordamage	<ul><li>materials with which the same was executed.</li><li>Clause 15- If the contractor or work people or his servants shall break, deface</li></ul>
done and for imperfections	injure or destroy and part of works in which they may be working to any building
for 12 months and certificate.	road fence, enclosure of grass and are cultivated ground continuers to premises on
101 12 months and contineate.	which the work, or any part or it is being executed or if any damage shall happen
	to the work while inprogress from any cause whatever any imperfections become
	apparent in the within twelve months after a certificate final or other of its
	completion shall have been given by the Monitoring-cum-Inspection Committee

	as aforesaid, the contractor shall make the same good at his own expense, or in default, the Monitoring-cum-Inspection Committee may cause the same to be made good by other workman and deduct the expense of which certificate of the Monitoring-cum-Inspection Committee shall be final from any sums that may be than or at any time thereafter may become due to the contractor or from his security deposit or the proceeds of sale thereof or of a sufficient portion
Contractor to supply plant ladders scaffolding etc.	thereof. Clause-16. The contractor shall supply at his own cost all material, tools appliances implements, ladders, cordage, tackle, scaffolding and temporary works requisite or proper for the proper execution of the work, whether original altered or substituted and whether included in the specification or other documents forming part of the contract referred to in these conditions or not or which may be necessary for the purpose of satisfying or complying with requirements of the Monitoring-cum-Inspection Committee as to any matter as to which under these conditions he is entitled to be satisfied or which he is entitled to require together with carriage thereof to and from the work. The contractor shall also supply without charge the requisite number of personswith the means and materials is necessary for the purpose of setting out work and counting, weighting and assigning in the measurement of examination at any time and fromtime to time of the work of materials. Failing his so doing the same may be proved by the Monitoring-cum-Inspection Committee at expenses of the contractor and the expenses may be deducted from any money due to the contractor under the or from his security deposit or the proceeds of sale thereof of sufficient contract portion thereof.
And the liable for damages arising fromnon provisions or light fencing etc.	The contractor shall also provide all necessary fencing and lights required to protect the public from accidents and shall be bound to bear the expenses of defenses of every suit action or other proceedings, at law that may be brought by any person for injury, sustained owing to neglect of the above precaution and to pay any damage and costs which may be awarded in any such suit action or proceedings to any such persons or which may with the consent of the contractor be paid to compromise any claim by any such person.
	<b>Clause 17</b> The final bill of the contractor shall not be paid unless or until he furnishes to the satisfaction of the Monitoring-cum-Inspection Committee a proof of the price of the earth used for the works having been fully paid to the owners of the land from which the earth used for the works having been amicably settled with them. The contractor shall also be liable to indemnity the Government against all claims made proceedings and actions taken by any person in respect of the price of the earth removed by the contractor from his land for the work against all losses, damages cost and expenses which the Government may suffer or in cure as a result of a such claims.
	Clause-18 (a). No labour below the age of 18 years shall employed on the work. Clause-18 (b). The contractor shall pay his labourers not less than the wages paid
	for similar work in the neighborhood and below DC Rates. Clause-18 (c). All the labourers who are employed by the contractor must be registered with the Labour Deptt.
Labour Work of Sundays.	<b>Clause-19.</b> No work shall be done on Sunday without the sanction in writing of the Monitoring-cum-Inspection Committee.
Contractor liable for payments of compensation to injured workman or in case of death to his relations.	<b>Clause-19</b> (a). In every case in which by virtue of the provisions of Section (1) of the workman's Compensation Act, 1923 University is obliged to pay compensation to a workman employed by the contractor, in execution of the works, University will recover from the contractor and amount of the compensation to paid and without the prejudice to the rights of University under

	Section 12 sub-section (2) of the Act, University shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by University to the contractor whether under this contract or otherwise.
Work not to be subject.	University shall not be bound to contract any claim made against it under section 12 sub-section (1) of the said Act, except on the written request of the contractor and upon his giving to Government full security for all costs for which University might become liable in consequence of contesting such claim.
Contract may be rescined and securitydeposit forfeited for subletting bribing or if contract becomes insolvent.	<b>Clause-20.</b> The contract shall not be assigned or subject without the written approval of the Monitoring-cum-Inspection Committee. And if the contractor shall assign or sublet his contractor attempt to do or become insolvent or commence any in-solvency proceedings or make any composition with his creditors or attempt to do or any bribe, gratuity, gift loan, requisite reward of
Sum payable by way of Compensation to beconsidered	advantage, pecuniary or otherwise shall either directly or indirectly be given promised or offered by the contractor or any part of his servants or agents to any public officer or person in the employ of government in any way relating to his office of employment or if any such officer or person shall become in any way directly or indirectly interested in the contract the Monitoring-cum-Inspection Committee may thereupon by notice in writing rescind the contract and the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the disposal of Govt. and the same consequences shall ensure as if the contract had been rescinded under clause 3 here of and in addition the contractor shall not be entitled to recover or be paid for any work thereof actually performed under the contract.
Deduction of amounts due to University on any account whatsoever to be permissible from sums payable to a contractor.	<b>Clause-21.</b> All sums payable by way of compensation under any of these condition shall be considered as reasonable compensation to be applied to the use of University without reference to the actual loss or damage sustained, and whether or not any damages shall have been sustained.
Changes in constitution of firm.	<b>Clause-21 (a).</b> Any excess payment made to the contractor inadvertently or otherwise under this contract or any account whatever and any other seem bound to be due to University by the contractor in respect of this contract or any other contract or work order or on any account whatever may be deducted from sum whatever payable by University to the contractor either in respect of this contract or any work order or contract or any other account by any other department of the University.
Work to be underdirection Monitoring-cum-Inspection Committee.	<b>Clause 22-</b> In the case of tender by partners any change in the constitution of the firm shall be forthwith notified by the contractor to the Monitoring-cum-Inspection Committee for his information.
Claims for payment of an extra ordinary nature to be referred to University for decision.	<b>Clause 23-</b> All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Vice Chancellor for the time being who shall be entitled to direct at what point or points and in what manner they are to be commenced and from time to time carried on.
	<b>Clause 24-</b> No claims for payment of an extra ordinary nature such as claims for a bonus for extra employed in completing the work before expiry of the contractual period at the request of the Monitoring-cum-Inspection Committee or claims for compensation where work has been temporarily brought to a standstill through no fault of the contractor shall be allowed unless and to the extent that the same shall have been expressly sanctioned by the University under the signature of its Vice Chancellor.
25A. Dispute (25A.1)	If any dispute/difference of any kind whatsoever shall also between the University and the Contractor in connection with or arising out of this contract at any time that is (I) whether before its commencement or during the progress of the work or after its completion (including maintenance, if a part of the contract) (II) and whether before or after termination/abandonment/breach of the contract, it shall in the first instance be referred with full details to the Registrar, CRSU at the

	time.
(25A.2)	The Registrar, CRSU shall within a period of 60 days after being requested in
(2011.2)	writing by the Contractor to do so, convey his decision to the contractor and
	subject to arbitration as hereinafter provided such decision in respect of every
	matter so referred shall be final and binding upon the contractor. In case the work
	is ready in progress, the contractor will proceed with the work on receipt of the
	decision by the Registrar, CRSU as aforesaid with due diligence whether he or the
	Vice Chancellor is authorized agent requires arbitration as hereinafter provided or
	not.
(25A.3)	If the Registrar, CRSU of the work has conveyed his decision to the contractor
	and no claim to arbitration has been filed with him by the contractor within a
	period of 60 days from the receipt of letter communicating the decision the said
	decision shall be final and binding upon the contractor and will not be a subject a
	matter of arbitration at all.
(25A.4)	If the Registrar, CRSU of the work fails to convey his decision within a period of
	60 days after being requested as aforesaid, the contractor may within further 60
	days of the expiry of 1st 60 days from the date on which request has been made to
	the Registrar, CRSU, request the Registrar, CRSU that matter in dispute be
( <b>A A A A</b> )	referred to arbitration, as hereinafter provided.
(25A.5)	Only graduate Civil Engineer shall be eligible for appointment as arbitrator. He
	will be retired either as Chief Engineer or Superintending Engineer from PWD
	B&R, Haryana. Arbitration shall be conducted as per Arbitration and Reconciliation Act 1996. A fee /expenses of Arbitration will be shared by the
	· · ·
(254 ()	parties equally
(25A.6)	In case the arbitrator nominated by the Vice Chancellor is unable or unwilling to act as such for any reason whatsoever the Vice Chancellor shall be competent to
	appoint and nominate any other arbitrator in his place and the arbitrator so
	appointed shall be entitled to proceed with the reference.
(25A.7)	In all cases the arbitrator shall give reasons for his award in respect of each claim
(201107)	and counter claim separately and that may lump sum award shall not be
	enforceable.
(25A.8)	The following matters shall not lie within the purview of arbitration:
(20110)	
a)	Any dispute relating to the levy of compensation as liquidated damages which has
	already been referred to the Vice Chancellor and is being heared or / and has been
	finally decided by the Vice Chancellor of the University.
• \	Any disputs in respect of substituted altered additional work/omitted
b)	Any dispute in respect of substituted, altered additional work/omitted work/defective work referred by contractor for decision of the Vice Chancellor of
	the University, it is being heard or has already being decided by the. Vice
	Chancellor of the University.
	Any dispute regarding the scope of the work or its execution or suspension or
<b>c</b> )	abandonment that has been referred by the contractor for the decision of the
	University and has been so decided finally by the University.
(25A.9)	The contractor shall not be entitled to bring a dispute/difference for decision of
(23/1.7)	the Registrar, CRSU under Clause 25A.
``	
a)	After 6 months of date of completion of work/or
<b>b</b> )	After 6 months of the date of abandonment of the work, or
<b>c</b> )	After 6 months of dispatch through a registered letter of intimation from the
	Registrar, CRSU that final payment due to or recovery from the contractor has

	been determined which he may acknowledge and/ or receive.
(25A.10)	If the matter is not referred to arbitration within the period prescribed above all
	the rights and claims of the contractor under the contract shall be deemed to have
	been waived.
(25A.11)	It is also a term of this arbitration agreement that no question relating to this
	contract shall be brought before any Civil Court without first involving and
	completing the procedure above.
(25A.12)	The pendency of arbitration proceedings shall not disentitle the University to
	make alternative arrangements for completion of the work
Lump sum in estimate	Clause-26. When the estimate on which a tender is made includes lump sum in
	respect of parts of the work the contractor shall be entitled to payment in respect
	of the items of work involved or the part of the work in question at the same rates
	as are payable under this contract for such items or if the part of the work in
	question is not in the opinion of the Monitoring-cum-Inspection Committee
	capable of measurement the Monitoring-cum-Inspection Committee may at his
	discretion pay the lump sum amount entered in the estimate and the certificate in
	writing of the Monitoring-cum-Inspection Committee shall be final and
	conclusive against the contractor with regard to any sum or sums payable to him
D 1 1	under the provisions of this clause.
Procedure where no	<b>Clause-27.</b> In the case of any clause of work for which there is no such
specificationprovided	specification as is mentioned in rule, such work shall be carried out in accordance
	with the University specifications, and in the event of there being no University
	specification, than in such case the work shall be carried out in all respects in accordance with the instructions and requirements of the Monitoring-cum-
	Inspection Committee.
Definitions of work	<b>Clause-28.</b> The expression "works" or where used in these conditions shall unless
Definitions of work	there be something either in the subject or context repugnant to such work be
	executed and taken to mean the work by or by virtue of the contract constructed to
	be executed whether temporary or permanent and whether original, altered,
	substituted or additional.
	Clause-29. The terms and conditions of the agreement have been explained to
	me/us and I/we clearly understand them.
	Clause-30. The schedule of Additional Conditions, University.
	Contractor Labour Regulations, Fair Wage Clause and the Rules for the Protection
	of Health and Sanitary Arrangements for workers employed by the University or
	its contractor, shall be deemed to be part of this contract and any breach there of
	shall be deemed to a breach of this contract.
	Clause-31. Income Tax including of surcharge as applicable will be deducted
	from each bill from the contractor/agency.
	Clause-32. Labour cess as applicable from time to time shall be deducted from
	the gross amount of each bill of the agency/contractor. Rates of items will be
	inclusive of GST. No extra GST will be payable.
	Clause-33. The work of those items which are required by the University at the
	initial stage will be taken up first.
	Condition regarding Cause of Action in respect of contract disputes and the
	appropriate count having jurisdiction over such disputes;
	"In any suit for damages etc. for breach of contract, the cause of action consists of
	making of the contract and of its breach so that the suit may be filled either at the
	place where the contract was made or at place where it should have been
	performed and the breach occurred. The making of the contract is part of clause of
	action. A suit on a contract therefore, can be filled at the place where the contract
	was made. The determination of the place where the contract was made is part of the law of contract. But making of an offer of a particular place does not from
	the law of contract. But making of an offer of a particular place does not from cause of action in a suit for damages for breach of contract ordinarily, accordance
	cause of action in a suit for damages for breach of contract ordinarily, acceptance of an offer and its intimation result in a contract and hance a suit can be filled in
	of an offer and its intimation result in a contract and hence a suit can be filled in

the court within whose jurisdiction the acceptance was communicated. The
performance of a contract is part of cause of action and a suit in respect of the
breach can always be filled at the place where the contract should have been
performed or its performance completed. If the contract is to be performed at the
place where the contract was the suit on the contract is to be filed there as
nowhere also. In suits for agency section, the cause of action arises at the place,
where the contract of an agency was made or the place where action are to be
tendered and payment is to be made by agency Part of cause of action arises
where money is expressly of impliedly payable under a contract. In cases the
place where repudiation is received is of repudiation of a contract, the place where
the suit would lie if a contract is pleaded as part of the cause of action giving
jurisdiction on the court. Where the suit is ruled on that contract is found to be
invalid, such part of the cause of action disappears".

# **ELIGIBILITY CRITERIA FOR PREQUALIFICATION OF BIDDERS**

- 1. Tender fee of Rs. 15000 (Non refundable) to be submitted online.
- 2. The Bidder should only a reputed manufacturer for mix types of furniture items and should have its own manufacturing set up in India only for more than 05 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.
- **3.** The bidder shall have Average Annual Turnover of Rs. 75.00 Lakh or more from manufacturing of all types of furniture items only. Audited balance sheet and profit & loss statement of three financial year (2018-19, 2019-20, 2020-21) 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**.
- 4. The Manufacturer / Bidder should have executed / Implemented work order at any Govt. Department/Institution/Central and State Universities /IIT /NIT /PSU /Research Organization. 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.
- 5. The bidder should furnish the information as per **Annexure-II** supported by Purchase order / Work order and completion certificates from the concerned department.
- 6. The bidder shall have experience of supplying furniture to Government Department/Government Educational Institutes/ Central and State Universities/IIT/NIT PSU/Research Organizations from the last 03 Years. As a documentary Proof, the Supply order copies of all 03 years to be attached for reference.
- 7. The Financial value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 5% 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.
- 8. Bidder need to submit an EMD of Rs. 5.00 Lakh to be eligible to participate in this tender. Offers without Bid Security or Without NSIC/MSME Certificate will not be considered. The bidders who are registered on Works portal ,Haryana are exempted from EMD.
- 9. 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.
- 10. The bidder must enclose the documentary proof of up to date GST return, EPF challan.
- 11. The bidder should submit a Bank Solvency Certificate issued from any nationalized bank worth Rs. 50.00 Lakh or more which should not be more than one month old from the last date of bid submission.
- 12. (a) 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.

(b) One sample of each items of furniture mentioned in the DNIT must be brought by the contractor/manufacturing company/dealer after opening of technical bid. Sample only be considered of those agencies who will be technically qualified. Financial bid only be opened of those agencies who will qualify the technical bid as well as their sample are approved by the committee. In case sample of any item is not approved, any bidder's litigation shall be not considered. Conditional tenders will not be entertained & are liable to be rejected

- 13. 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/ and its testing; transportation of samples to the Testing Lab, Testing Charges & any other incidental charges and client will not pay any amount for the same. An undertaking in this regard on its company letter head is to be submitted by the bidder with tender.
- 14. Bidder will appoint Nodal Officer with Name, Designation, Mobile No. E-mail address. Nodal Officer of the bidder will inspect atleast once in 03 months during DLP to judge workability/defects of the furniture. The nodal officer within 72 hours will arrange to attend and rectification of defect and complaint in furniture up to satisfaction of In charge. Failing to this, 3 % PBG will be encashed by the University without any notice. An undertaking in this regard on its company letter head is to be submitted by the bidder with tender.
- 15. 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 shall have BIFMA membership and AIOTA certification, copies of the same should be enclosed.
- 16. The product/ furniture items 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.
- 17. The Manufacturer/successful bidder shall upload/attach an affidavit on Rs. 100/- stamp paper that the Bills, supply and service will be made through their authorized dealer who shall be in the radius of 200 Kms from Jind, Haryana. The consent regarding supply and billing on the letter head of authorized dealer must be attached with technical bid. The documentary proof should be enclosed with the tender bid.
- 18. Joint Venture for the said project is not allowed. An undertaking in this regard on its company letter head is to be submitted by the bidder with tender.
- 19. All documents submitted by the bidder should be self attested and valid till the date of bidding of the tender.
- 20. The Bidder should quote for all items of the tender. In case, of no quote of any item, rate of no quote item will be considered as Zero and incidental to work. The tender will be evaluated accordingly and No Objection will be entertained on this procedure. An affidavit on the company letter head confirming this procedure should be enclosed with tender.
- 21. 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.
- 22. The bidder shall upload/attach duly signed & stamped Annexure-III with the technical bid.
- 23. The bidder shall upload/attach information as per Annexure-IV duly signed and stamped with the technical bid.
- 24. The bidder shall submit duly signed & stamped declaration as per Annexure-V to VII with the technical bid.

The terms & conditions of tender have been read and I/we certify that I/we clearly understand the same and undertake for its compliance.

Place\_\_\_\_\_

Date :\_\_\_\_\_

# **SPECIAL NOTES**

The Bidders are expected to carefully read and examine all the Notes, 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. 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.
- 4. The bidder shall submit price bid/offer in Indian Rupees.
- 5. The bidder shall upload financial bid in BOQ form as per Annexure-XI.
- 6. The tender must remain valid and open for acceptance for a period of 120 days from the date of opening of financial Bid.
- 7. 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 disqualification for two years in addition to, the earnest money of concerned firm will be forfeited.
- 8. 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.
- 9. The successful bidder shall execute an agreement with the University on stamped paper of Rs. 1000/within fifteen days of receipt of letter of acceptance.
- 10. 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.
- 11. The successful bidder shall supply the items exactly as per specifications indicated in Tender.
- 12. The supply, placing and transportation etc. of the items will be sole responsibility and the risk of the successful bidder till its acceptance by the University.
- 13. The selected tendering Firm/vendor shall also provide the name and mobile number of a key person, who can be contacted at any time.
- 14. The contractor shall provide suitable measuring arrangements at site for checking of various articles brought by him.
- 15. Tender with the condition shall be considered invalid and rejected straightway.
- 16. The quantities of item given in the Schedule are tentative. These can be increased or decreased up to any extent or deleted as per requirement of the University.
- 17. 1% Labour cess shall be deducted from each bill of the agency contractor as per instructions of Government issued vide Head Office Memo no. 4184-4265/Gen. Dated 22-05-07.
- 18. All taxes, Local Taxes, Fees and Cess etc. as applicable from time to time will be borne by the agency/contractor.

The terms & conditions of tender have been read and I/we certify that I/we clearly understand the same and undertake for its compliance.

Place\_\_\_\_\_

Date :

# **SPECIAL TERMS & CONDITIONS**

#### 1. PACKAGING OF CONSIGNMENT:-

The material should be packed in a strong case so as to avoid any damage, theft or pilferage in the transit, in which case the responsibility shall be that of the supplier.

#### 2. Shop Drawings:-

Shop drawings (arrangement of furniture) as per actual site condition will be submitted for approval by the Contractor to the University before execution of work.

#### WARRANTY:-

The product/ furniture items should carry Three year comprehensive warranty against manufacturing defects from the date of completion of work by means of supplying, placing and installation at its location.

# **3. UNCORRECTED DEFECTS :**

If the Contractor fails to correct the defects pertaining to the defect liability period to the satisfaction of the CRSU, Jind within the time specified given by the University, the cost of having the defect corrected will be borne by the contractor/firm/supplier which will be deducted from the final payment/bank guarantee of the agency.

#### 4. TEST CERTIFICATE :

Required test certificates of fabric, foam, other parts will be furnished/provided to the University at the time of supply/assembling of furniture.

#### 5. RANDOM CHECKING :

Random checking can be made by the Monitoring-cum-Inspection committee/Inspection Committee by cutting of sheets/foam etc. Loss on this account will be borne by the contractor/firm/supplier. No extra payment will be made for wastage of material/chairs on account of testing/checking etc.

#### 6. MODE OF ALLOTMENT :

The Tender will be allotted on item wise lowest rates of different agencies. Supply order can be placed for full or part items of DNIT to one or more agency (s). If L-1 refuses to supply or accept the supply order, supply order may be issued to L-2 firm after approval from the competent authority of the University.

#### 7. PAYMENT:-

No advance payment to the firm shall be made. After supply of 50% furniture items of complete supply order, the firm may raise bill in favour of Registrar, Chaudhary Ranbir Singh University, Jind by writing University GST No. 06AAALCI390F1ZK and firm GST number on the bill. 90% payment of raised bill will be made after inspection of received items and rest payment will be made along with final payment.

## 8. CURRENCY:-

The rates be quoted in Indian Currency (I N R). However, in case of imported item it may be quoted in foreign currency where in the date of floating of tender will be taken as the conversion date for bid evaluation and comparison purpose.

## 9. EARNEST MONEY DEPOSIT (EMD):- Online.

**10. Performance Security:** A Performance Security in any of the forms for an amount equivalent to 3% 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.

The terms & conditions of tender have been read and I/we certify that I/we clearly understand the same and undertake for its compliance.

Place\_\_\_\_\_

Date :\_\_\_\_\_

# 23 SCHEDULE OF ADDITIONAL CONDITIONS

- 1. The contractor shall not be entitled for any payment on account of work done till he signs hisagreement.
- 2. The contractor shall be responsible for any and all losses of material, damage done to unfinished work as a result of floods and other acts of God. The University will not be responsible for any compensation as a result or such damage or loss to the contractor and the contractor shall be liable to set right such damage at his own cost to the satisfaction of the Monitoring-cum-Inspection committee.
- 3. The royalty, GST and other taxes, if any shall be paid by the contractor direct to the respective department in accordance with their rules and regulations in force from time to time without intervention of the public works department.
- 4. Amount of work may be increased or decreased, deleted and any item committed and substituted in accordance with the requirement of the University and no claim on this account shall be entertained.
- 5. Contractor shall be responsible to provide to the entire satisfaction of the Monitoring-cum-Inspection committee at his own expenses the following amenities for the labour employed by him.
- (i) Suitable temporary hutting accommodation.
- (ii) Trench latrines, bathing enclosures platforms separately for men and women and their regular cleanliness.
- (iii) Clean drinking water.

In the event of his failure to provide any or all of the amenities the same may be provided by the University and cost thereof shall be recovered from the contractor. Any dispute regarding above points shall be settled by the Monitoring-cum-Inspection committee and his decision shall be final.

- 6. The contractor shall be responsible for housing, sanitation and medical treatment of labourers employed by him and shall abide by all the rules and regulations made by Govt. in this behalf from time to time.
- 7. No claim of any kind whatsoever shall be entertained for any and all the losses of damages to the contractor due to the completion of the work getting delayed due to the failure or delay on the part of the public works department under the terms and conditions of the contract.
- 8. Apprentice Act:- The contractor shall comply with the provisions of the Apprentice Act, 1961 and the rules and orders issued there-under from time to time. If the contractor fails to do so his failure will be breach of the contract and the Superintendent Engineer at his discretion cancel the contract. The contractor shall also be liable for any peculiarly liability arising on account of any violation by him of the provision of the act.
- 9. If for the execution of the work, the contractor will engage imported labour, he shall immediately inform the local health authorities entrusted with the work of eradication of malaria for their (Labourers) inclusion in the surveillance operation and for getting their blood examined from the aforesaid authorities in order to exclude malaria positive.
- 10. Imported labour means labour belonging to state other than Haryana state.
- 11. All material left at site by the contractor for a period of one month after the completion of work shall become the property of the department and contractor shall have no claim whatsoever for such material.
- 12. The contractor shall supply at this own cost and expenses all labour materials etc. For labour and checking of any portion of the work during construction. Whosesoever required by the Monitoring-cum-Inspection committee for his representative and nothing extra shall be paid for services.
- 13. The contractor shall not remove from the site of work without the written permission of the Monitoringcum-Inspection committee any material which has been issued to him for use on the work.
- 14. The contractor shall maintain at site of work full details of specification of the work fixed by the Monitoring-cum-Inspection committee and approved drawing of the work.
- 15. The contractor shall employ a duly accredited and experiences Resident Engineer at his agent in charge of the execution of work instructions given by the Monitoring-cum-Inspection committee or his authorized representative to the agent shall have the same force as instructions given to the contractor.
- 16. Canvassing in Connection with a tender in any form renders the tender liable to rejection.

The terms & conditions of tender have been read and I/we certify that I/we clearly understand the same and undertake for its compliance.

Place\_\_\_\_\_

Date :\_\_\_\_\_

# 1. Short Title

Theses regulations may be called Haryana Public Works Department Contractor's Labour Regulations.

# 2. Definition

In these regulations, unless otherwise expressed or indicated the following wards and expression shall have the meaning hereby assigned to them respectively that is to say:

- (1) Labour means workers employed by a Public Works Department contractor directly or indirectly through a sub-contractor or other persons of by an agent on his behalf.
- (2) Fair wages means, whether for item place work, notified at the time of inviting tenders for the work and where such wages have not been so notified the wages prescribed by the Public Works. Department for the district in which the work is done.
- (3) "Wages" shall have the same meaning as defined in the payment of Wages Act 1336 and includes time and place rate wages.

# 3. Display of notice regarded wages etc.

The contractor shall before he commences his work on contract display and correctly maintain & continue to display and correctly in a clean and legible condition in conspicuous places on the work notice in English and in the Local Language spoken by the majority of the Workers giving the fair wages notified or prescribed by the Haryana Public Works Department and the hours of work for which such wages are earned.

# 4. Payment of Wages

- (i) Wages due to every worker be paid to him direct.
- (ii) All wages shall be paid in current coin or currency or in both.

# 5. Fixation of Wages Periods

- (i) The contractor shall fix the wage periods in respect of which the wages shall be payable.
- (ii) No wage period shall exceed one month.
- (iii) Wages of every workman employed on the contract shall be paid before the expiry of ten days after the last day of the wage period in respect of which the wages are payable.
- (iv) When the employment of any worker is terminated by or on behalf of the contractor, the wages, earned by shall be paid before the expiry of succeeding the one on which his employment is terminated.
- (v) All payment of wages shall be made on a working day.

# 6. Wages Book and Wages Slip etc.

- (i) The contractor shall maintain a wage book of each worker in such form as may be convenient but the same shall include the following particulars:-
- (a) Rate of daily or monthly wages.
- (b) Name of work on which employed.
- (c) Total Numbers of say worked during each wage period.
- (d) Total amount payable for the work during each wage period.
- (e) All deductions made from the wages with an indication in each case of the ground for which the deductions is made.
- (f) Wages actually paid for each wage period.
- (ii) Wages contractor shall also maintain a wage slip for each worker employed on the work.
- (iii) The authority competent to accept the contract may grant an exemption from the maintenance of Wages book and Wages Slip to a contractor who in his opinion may not directly or indirectly employ more than 100 persons in the work.

# 7. Fines and deductions which may be made from wages

- 1. The wages of a worker shall be paid to him without any deduction of any kind except the following:
- (a) Fines.
- (b) Deductions for absence from duty i.e from the place of places where by the terms of his employment he is required to work. The amount of deduction shall be in proportionate to the person for which he was absent.
- (c) Deductions for damage to or loss of goods expressly entrusted to the employed person for custody or for loss of money for which he is required to account where such damage or loss or loss is directly attributable to his neglect or default.
- (d) Any other deductions which the PWD may from time to time allow.

- 2. No fine shall be imposed on a worker and no deduction for damage or loss be made from his wages until the worker has been given an opportunity of showing cause against such fines or deductions.
- 3. The total amount of fine which may be imposed in any one wage period on a worker shall not exceed an amount equal to half Anna in a rupee of the wage payable to him in respect of that wage period.
- 4. No fine imposed on any worker shall be recoverable from him by installments or after the expiry of 60 days from the date on which it was imposed.

# 8. Register of Fine etc.

- 1. The contractor shall maintain a register of fine and of all deductions for damage or loss such Register shall maintain the reason for which fine was Imposed or deduction for damage or loss was made.
- 2. The contractor shall maintain, a list in English and local Indian Language clearly defining acts and commissions for which penalty of fine can be imposed. He shall display such list and maintain it in a clean and legible condition in conspicuous places on the work.

# 9. Preservation of Books

The wage book, the slip and the Register of fines, deductions required to be maintained under these regulations shall be preserved for 12 months after the date of last entry made in them.

# **10.** Power of labour Welfare Officer to make Investigation of Enquiry

The Labour Welfare officer or any person authorized by the Government on their behalf shall have power to make enquiries with a view to ascertaining and enforcing due and proper observance of the wage clause and provisions of three regulations. He shall investigate in to any complaint regarding the default make by the contractor or sub contractor in regard to such provision.

# 11. Report of labour Welfare Officer

The Labour Welfare Officer or any other person authorized aforesaid shall submit a report of the result of his investigations enquiry to the University concerned indicating the extent, if any to which the default has been committed and the amount of fine recoverable in respect of the acts or commission and omission of the labourer with a note that necessary deduction from contractor's will be made and the wages and other dues be paid to the labourers concerned.

# 12. Appeal against the decision of labour Welfare Officers

Any person aggrieved by the decision and recommendation of the Labour Welfare Officer person so authorized may appeal against decision to the Labour Commissioner but subject to such appeal the decision of the officer shall be final and binding upon the contractor.

12A-No party shall be allowed to be represented by a lawyer during any investigation enquiry appeal or any other proceeding under these regulations.

# **13.** Inspection of Register

The contractor shall allow inspection of the Wage Book. Wage Slips to any of his workers or to his agent at a convenient time and place after due notice is received, or to the Labour Welfare Officer or any other person authorized by the Haryana Government in his behalf.

# 14. Submission of Returns

The contractor shall submit periodical as may be specified from time to time.

# 15. Amendment

The Haryana Government may, from time to time amend to amend these regulations, the decision of the Labour Commissioner, Haryana Government or any other person authorized by the Haryana Government in that behalf shall be final.

# FAIR WAGES CLAUSES

(a) The contractor shall pay not less than the fair wage to labourers engaged by him on the work

**EXAMINATION:**-Fair Wage' means wage whether for time of piece work notified from time to time for the area and where such wages have not been so notified the wages specified by the Public Works Department, B & R Branch Haryana for the district in which the work is done.

- (b) The contractor shall not withstanding the provisions of any agreement to the contrary, caused to be paid fair wages to labours, indirectly engaged on the work including any labours engaged by his sub-contractors in connection with the said work, as if the labourers had been directly employed by him.
- (c) In respect of labour directly or indirectly employed on the works for the performances of the contractor's part on this agreement the contractor shall comply with or cause to be complied with the Haryana PWD Contractor's Labour's Regulations made by the Government from time to time in regard to payment of wages wage period deductions from wages recovery of wages not paid and deductions unauthorized made maintenance of wage register wage book, wage slip, publication of wages and other terms of employment inspection and submission of periodical returns and all other matters of a like nature.
- (d) The University shall have the rights to deduct, from the moneys due to the contractor, any sum required or estimated to be required for making good the loss suffered by a worker workers by reason of non fulfillment of the conditions of the contract for benefit of the workers, nonpayment of wages or deductions made from his or their wages, which are not justified by terms of the contract for non observance of the regulations referred to in clause (c) above.
- (e) Vis-à-vis the Haryana Government, the contractor shall be primarily liable for all payments to be made under the observance of the regulations aforesaid without prejudice to his right to claim indemnity from his sub contractors.
- (f) The regulations shall be deemed to be a part of this contract and any branch there shall be deemed to be a breach of this contract.

# Rules for the Protection of Health and Sanitary Arrangements for Workers employed by the Haryana PublicWorks Department or its Contractors

The contractor shall at his own expense provide or arrange for the provision of foot wear for any labour doing cement mixing work )the contractor has undertaken to execute under this contract) to the satisfaction of the Monitoring-cum-Inspection committee and on his failure to do so Government shall be entitled to provide the same and recover the cost thereof from contractor.

The contractor shall submit by the 4th and 19th of every month to the Registrar, CRSU a true statement showing in respect on the second half of the preceding month and the first half of the current month respectively (i) the number of labourers employed by him on the work (ii) their working hours (iii) the wages paid to them (iv) the accident that occurred during the said forthright showing the circumstances under which they happened and the extent of damage and injury caused by them and (v) the number of female workers who have been allowed Maternity benefit according to clause 19-F and the amount paid to them failing which the contractor shall be liable to pay to Government a sum not exceeding Rs. 50/- for each default or materially incorrect statement. The decision of the Registrar, CRSU shall be final in deducting from any bill due to the contractor them amount levied as fine.

Maternity benefit for female workers employed by the contractor, leave and pay during leave shall be regulated as follow:-

- **1. LEAVE (i)** in case of delivery/maternity leave not exceeding 8 weeks (4 weeks upto and including the day of delivery and 4 weeks following that day (ii) in case miscarriage: upto 3 weeks from the date of miscarriage.
- **2. PAY** (i) In case of delivery, leave pay during maternity leave will be at the rate of the woman's average daily earning calculated on the total wages earned on the day when dull time work was done during a period of 3 months immediately preceding the date of which she gives notice that she excepts to be confined or at the rate of Rs. 12/- per day whichever is greater.
- (ii) In case of miscarriage, Leave pay at the rate of average daily earning calculated on the total wages earned on the days when full time work was done during a period of 3 months immediately preceding the date of such miscarriage.
- (iii) Conditions for grant of Maternity leave;- No Maternity leave benefit shall be admissible to a woman unless the produces a certificate of confinement and excepted delivery within 4 weeks preceding thedate on the proceeds on leave.

**FIRST AID** (a) At every work place, there shall be maintained in readily accessible place first aid appliances including as adequate supply of shortlisted dressing and cotton wools. The appliances shall be kept in good order and in large work places it shall be placed under the charge of a responsible person who shall be readily available during the working hours.

- (b) All large work places where hospital facilities are not available within easy distance of the work, first aid post shall be established and be run by a trained compounder.
- (c) Where large work places are remote from regular hospital an indoor ward shall be provided with one bed for every 250 employees.
- (d) Where large work places are situated in cities, towns in their suburbs and no beds are considered necessary owing to the proximity of city or town hospitals a suitable transport shall be provided to facilitate removal of urgent cases to these hospitals.

At other work place some conveyance facilities such as car shall be kept readily available to take injured or persons suddenly taken seriously ill, to the nearest hospital.

#### Scales of accommodation in Laterines Urinals

The Contractor shall provide within the precinet of every work place, Laterines and Urinals in an accessible place and the accommodation separately for each of them shall not be less than the following scales:-

No. of Shades

(a) Where the numbers of persons does not exceed 50

=0	
(b) Where the number of persons exceeding 50 but down not exceeds 100	3
(c) For every additional 100	3 per 100

In particulars cases the Registrar, CRSU shall have the powers to very the scale where necessary.

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### Latrines and Urinals for women

If women are employed, separate latrines and urinals screamed from these for men and marked in vernacular in conspicuous letter 'FOR WOMEN ONLY' shall be provided on the scale laid in rules, Similary thosefor men shall be marked 'FOR MEN ONLY' A poster showing the figures on a man and women shall also be exhibited at the entrance of latrine for each sex. There shall be adequate supply of water closet to latrines.

# Latrines and Urinal

Except in work places provided with flush latrines concerned with a water borne sewerages systems all latrines shall be provided with receptacles order earth system which shall be in working order and kept in strictly sanitary conditions. The receptacles shall be tarried inside and outside at least once a year.

The inside walls shall be constructed of masonry or some suitable heat resisting non absorbent material and shall be cement washed inside and outside at least once a year. The dates of cement shall be noted in register maintained for this purpose and kept available for inspection.

### **Disposal of Excrete**

Unless otherwise arranged for by the local sanitary authority arrangements for proper disposal and a sanitary of excreta by incineration at the work place shall be made by means of a suitable incineration approved by the Asstt. Director of Public Health or Municipal Medical Officer of Health, as the case may be, in whose jurisdiction the work place is situated, alternately excreta may be disposed of by putting a layer of night soil at the button of pucca tank prepared for the purpose and covering it with 9 inches layers of earth for a fortnight when it will turn into a manure.

# The Urinal, latrines and disposal place must be in a manner that it would not cause any kind of nuisance and inconvenience to the University students/staff/residents.

#### **Creche:**

At every work place there shall be provided free of cost two suitable sheds one main and the other foruse of labour. The height of the shelter shall not be less than eleven feet from the floor level to the lowest part of the roof.

# **PROVISION OR SHELTER DURING REST:**

At every work place at which 50 or more women workers are ordinary employed there shall be provided two huts for use of children under the age of six years belonging to such women. One hut shall be used for infants "Games and to play" and the other as their bed room. The hut shall not be constructed on a lower standard then the following:-

- (i) Thatched roofs.
- (ii) Mud floors and walls.

(iii) Plants spread over mud floor and covered with mating.

The huts are provided with suitable and sufficient opening for light and ventilations. There should be adequate provision of sweepers to keep the place clean. There shall be two day in attendance. Sanitary, utensils shall be provided to the satisfaction of Health Office of the area concerned. The use of the but shall berestricted to children, their attendants and mothers of the children.

# CANTEEN:

A cooked food canteen on a moderate scale shall be provided for the benefit of workers where over it is considered expedient.

# **GENERAL RULES AS TO SCAFFOLDS:**

- (i) Suitable scaffolds shall be provided for all workmen for all works that cannot be safely done from a ladder or by other means.
- (ii) A scaffolds shall not be constructed taken down or substantially altered except.
- (a) Under the supervision of a competent and responsible person, and
- (b) As far as possible by competent workers possessing adequate experience in this kind of work.
- (c) All scaffolds and appliances connected there with and ladder shall:-
- (1) Be of sound material.
- (2) Be a adequate strength having regard to the load and strains to which they will be subjected and.
- (3) Be maintained in proper condition.
- (4) Scaffolds shall not be overloaded and so far as practicable, the load shall be evenly distributed.
- (5) Scaffolds shall be so constructed that no part thereof can be displaced in on normal use.
- (6) Before installing, lifting gear on scaffolds special precautions shall be taken to ensure the strength and stability of the scaffolds.
- (7) Scaffolds shall be periodically inspected by the competent person.
- (8) Before allowing a scaffold to be used by the workman, every care shall be taken to see whether the scaffolds have been erected by his workmen or not and steps taken to ensure that it complies fully with the requirement of the articles.
- (9) Working platforms gangways and stairways shall.
- (a) Be so constructed that no part of the road is covered.
- (b) Be so constructed and maintained, having regard to the prevailing condition as to reduce as for as practicable.
- (c) Be kept free from any unnecessary obstructions.
- (d) In case of working platform gangways shall be closely boarded unless other adequate measures are taken to ensure safety.
- (i) Every working platform and every gangway shall be closely boarded unless other adequate measures are taken to ensure safety.
- (ii) Every working platform gangway shall have adequate width, and.
- (iii) Every working platform gangway working place and stairway shall be suitably fenced.

Every opening in the floor of a building or in working platforms shall except for the time and to the extent required to allow the access of persons or the transport or shifting of material be provided with suitable means to prevent the fall of persons or materials.

When persons are employed on a roof where there is a danger of failing from a height exceeding that to be prescribed by national laws of regulations suitable precautions shall be taken to prevent the fall of persons or materials.

Suitable precautions shall be taken to prevent persons being struck by articles which might fall from scaffolds or other working places.

- (1) Soft means of access shall be provided to all working plate forms another working places.
- (2) Every place where work is carried on the means approach there to shall be adequately lighted.
- (3) Every ladder shall be securely fixed of such length as to provide secure hand held and foot at every position at which it is used.
- (4) Adequate precautions shall be taken to prevent danger from electrical equipment.
- (5) No material on the site shall be so stacked or placed as to cause danger to any person.

# GENERAL RULES AS TO SAFETY EQUIPMENT AND FIRST AID

- (1) All necessary personal safety equipment shall be kept and available for use to the persons employed on the site is maintained in condition suitable for immediate use.
- (2) The workers shall require to use the equipment thus provided and the employed shall take adequate steps to ensure proper use of the equipment by these concerned.

Adequate provision shall be made for prompt first aid treatment of all injuries likely to be sustained during the course of the work.

# (Format for Annual Turnover) ANNUAL TURNOVER

Sr. No.	Annual Turnover w.r.t. item quoted		Remarks (if any)	
	2018-19	2019-20	2020-21	
1	2	3	4	5

The relevant documents are uploaded as Page nos.

Certified copies of ITRs are uploaded as page nos.

Date: \_\_\_\_\_

Signature of the Bidder with seal Name \_\_\_\_\_

Note:

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

# Annexure-II

PERFORMA	FOR	PAST	PERFORMANCE

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

Date:\_\_\_\_\_

Name & Signature of Competent Authority of the Bidder

#### (To be submitted on letter head of the bidders along with Technical Bid)

To The Registrar, Chaudhary Ranbir Singh University, Jind.

Sir,

Declaration regarding tender for Purchase of Various Furniture Items For Offices, Class Rooms, Hostels And Labs at Chaudhary Ranbir Singh University, Jind.

- 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.

3.

Dated:

(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	
<b>Bidding Details</b>	Closing date & time of Tender	
	Bidder's Name	
Bank Details	Account Name	
(upload a	Account Number	
cancelled cheque	Name of Bank	
for verification of	IFSC Code	
these 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: -

Annexure-IV

# **BID SECURITY (BANK GUARANTEE)**

WHEREAS,	[name of Bidder] (hereinafter called "the Bidder") has
submitted his Bid dated[	date] for the Supply of
[Name of Contract hereinafter called "the B	id"].

KNOW ALL PEOPLE by these presents that We \_\_\_\_\_ [name of Bank] of \_\_\_\_\_\_ [name of country] having our registered office at \_\_\_\_\_\_ (Hereinafter called "the Bank") are bound unto \_\_\_\_\_\_ [Name of Employer] (Hereinafter called "the Employer") in the sum of \_\_\_\_\_\_\* for which payment well and truly to be made to the said Employer

the Bank itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this \_\_\_\_\_day of \_\_\_\_,20\_\_\_\_.

THE CONDITIONS of this obligation are:

(1) If after Bid opening the Bidder withdraws his bid during the period of Bid validity specified in the Form of Bid;

# OR

- (2) If the Bidder having been notified to the acceptance of his bid by the Employer during the period of Bid validity:
  - (a) Fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
  - (b) Fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders;
  - (c) Does not accept the correction of the Bid Price pursuant to Clause 27.

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owning to the occurrence of one or any of the three conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date\_\_\_\_\_\_\*\*days after the deadline for submission of Bids as such deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this guarantee should reach the Banknot later than the above date.

DATE	SIGNATURE	
WITNESS	SEAL	

#### [Signature, name and address]

- \* The Bidder should insert the amount of the guarantee in words and figures denominated in Indian Rupees. This figure should be the same as shown in Clause 16.1 of the Instructions to Bidders.
- \*\* 45 days after the end of the validity period of the Bid. Date should be inserted by the Employer before the Bidding documents are issued.

Annexure - VII

## PERFORMANCE BANK GUARANTEE

То

\_\_\_\_\_[name of Employer] \_\_\_\_\_\_[address of Employer]

WHEREAS	_[name and address of Contractor	] (hereafter
called "the Contractor") has undertaken, in pursuand	ce of Contract No	dated

\_\_\_\_\_\_To execute\_\_\_\_\_\_[name of Contract and brief description of Works] (hereinafter called " the Contract").

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligation in accordance with the Contract;

**AND** WHEREAS we have agreed to give the Contractor such a Bank Guarantee:

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you on behalfof the Contractor, up to a total of \_\_\_\_\_\_ [amount of guarantee]\* \_\_\_\_\_\_ (in words), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of \_\_\_\_\_\_ [amount of guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

prove of to show grounds of reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contractor of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until 60 days from the date of expiry of the Defect Liability Period.

Signature	and Seal	of the	guarantor	

Name of Bank \_\_\_\_\_\_

Address\_\_\_\_\_

Date

<sup>\*</sup> An amount shall be inserted by the Guarantor, representing the percentage the Contract Price specified in the Contract including additional security for unbalanced Bids, if any anddenominated in Indian Rupees.

Annexure - VIII

# **LETTER OF ACCEPTANCE**

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(Letterhead paper of the Employer)

\_\_\_\_\_(Date) \_\_\_\_\_\_(Name and address of the Contractor)

Dear Sir's,

This is to notify you that your Bid dated for execution of the						
	(name of the contract and identification number, as					
given in the DNIT to Bidders) for the Contract	t Price of Rupees					
(	) (amount in words and figures), as					
corrected and modified in accordance with	the Instructions to Bidders <sup>1</sup> is hereby accepted by our					
agency.						

You are hereby requested to furnish Performance Security, in the form for an amount equivalent to Rs.\_\_\_\_\_\_\_within 15 days of the receipt of this letter of acceptance valid up to 60 days from the date of expiry of defects Liability Period i.e. up to

and sign the contract, failing which necessary action will be taken.

Yours faithfully,

Authorized Signature Name and title of SignatoryName of Agency

То

#### Annexure – IX

## Issue of Notice to proceed with the work (Letterhead of the Employer)

\_\_\_\_\_(Date)

\_\_\_.

\_\_\_\_\_(Name and address of the Contractor)

Dear Sirs,

То

Pursuant to your furnishing the requisite security as stipulated and signing of the Contract for the (Name of Work)

\_\_\_\_\_at a

Bid Price of Rs.

You are hereby instructed to proceed with the execution of the said works in accordance with the contract documents.

Yours faithfully,

(Signature, name and title of signatory authorized to sign on behalf of Employer)

## AGREEMENT FORM

Annexure -X

## Agreement

This agreement, made the	day of	between	(name	and	address	of
Employer) [hereinafter called "the E	mployer] and					
			(name	and	address	of

contractor) hereinafter called "the Contractor" of the other part.

Whereas the Employer is desirous that the Contractor execute

(name and identification number of Contract) (Hereinafter called "the Works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein, at a cost of Rs.

#### NOW THIS AGREEMENT WITNESSED as follows:

- 1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to and they shall be deemed to form and be read and construed as part of this Agreement.
- 2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the contract.
- 3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- 4. The following documents shall be deemed to form and be ready and construed as part of this Agreement viz.
  - i) Letter of Acceptance
  - ii) Notice to proceed with the works;
  - iii) Contractor's Bid
  - iv) Condition of Contract: General and Special
  - v) Additional condition
  - vi) Drawings
  - vii) Bill of Quantities and
  - viii) Any other documents listed in the Contract Data as forming part of the Contract.

In witnessed whereto the parties there to have caused this Agreement to be executed the day and year first before written.

in the presence of:

#### Annexure-XI

## (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 U	U <b>niversi</b> t	y, Jind	
Nam	e of Work: PURCHASE OF VARIOUS FURNITURE ITEMS FOR ( HOSTELS AND LABS AT CHAUDHARY RANBIR SIN				,
Bidde	er Name:				
	Price Schedule				
after	BOQ template must not be modified/replaced by the bidder and filling the relevant columns, else the bidder is liable to be rejecte ed to enter the Bidder name and values only)				
Sr. No.	Item Description	Tent ative Qua ntity	Units	Rate for each item in Rs. Inclusi ve of all taxes	Total Amount Inclusiv e of All Taxes
1	2 Executive Table (A Type)	<b>3</b> 12	4 Nos.	5	6
	<b>Specifications:</b> 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 aluminum frame on the edges. Flapper 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 be in linear shape with appropriate PVC edge banding. The gable end leg shall be provided with 70mm width made up of extruded aluminum 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 18 mm 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				

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	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 molding,			
	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. 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.			
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2.	Executive Chair (A Type)	12	Nos.	
	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/m <sup>3</sup> with beage leatherette 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 40 mm thick having density 40 kg/m <sup>3</sup> with			
	beige leatherette tapestry 0.8 mm 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 gas lift provided			
	under the seat and lever in the arm. The armrest shall be used			
	cushion arm with leatherette 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 gas-lift to suit them using the lever under the			
	seat 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. The seat size shall be 480±10 mm (D) X			
	$520\pm10$ mm(W) and back size shall be $520\pm10$ mm (W) X			
	$710\pm10$ mm (Ht) from seat. Overall height shall be = $1190\pm10$			
	mm, overall depth = $750\pm10$ mm & overall width = $750\pm10$ mm.			
3.	Executive Table - Type B	17		
3.		17		
3.	<b>Executive Table - Type B</b> <b>Specifications:</b> Supplying & Placing executive table with credenza unit and	17		
3.	Executive Table - Type B Specifications:	17		

	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 1800-1900			
	mm 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 900 mm 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 $\pm 10$ mm for board & $\pm 0.2$ mm for			
	metal. The manufacturer shall have quality and safety assurance			
	like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007. 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.			
4.	Executive Chair (B Type)	17		
4.	Specifications:	1/		
	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			
	such shall be made of formit they not pressed commercial			

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	plywood padded with high resilience polyurethane foam			
	(40+40)mm thick having density (40 & 32)kg/m <sup>3</sup> in seat and			
	(30+30)mm thick having density (32, 32)kg/m <sup>3</sup> in back. The			
	same shall be upholstered with Fabric. 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 leatherette 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 gas-lift to suit them using the			
	lever under the seat. 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, tested to perform 98,000 cycles with 250lbs			
	load. The seat size shall be 500±10 mm(D) X 520±10 mm(W)			
	and back size shall be 520±10 mm(W) X 700±10 mm(H) from			
	seat. Overall height shall be = $1160\pm10$ mm, overall depth =			
	$680\pm10 \text{ mm } \& \text{ overall width} = 660\pm10 \text{ mm}.$			
5.	Executive Table - Type C	66		
	Specifications:			
	Supplying & Placing executive table with credenza unit and			
	pedestal unit in completely knock down conditions with an			
	overall size 1800-1900 mm X 2000 mm X 750 mm 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			
	the assistance of roher channel and dall 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 $\pm 10$ mm for board & $\pm 0.2$ mm for			
	metal. The manufacturer shall have quality and safety assurance			
	like ISO-9001:2015, ISO-14001:2015 and ISO-18001:2007. 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			
6.	Executive Chair (C Type)	66		
	Specifications:			
	Providing and supplying a mid back chair with ergonomic			
	design, comfortable & aesthetically appealing. The seat and			
	back shall be made of 18mm thick hot pressed commercial			
	plywood padded with high resilience polyurethane foam			
	(40+40)mm thick having density (40 & 32)kg/m <sup>3</sup> in seat and			
	(30+30)mm thick having density (32, 32)kg/m <sup>3</sup> in back. The			
	same shall be upholstered with Fabric 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 leatherette 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 gas-lift to suit them using the			
	lever under the seat. 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, tested to perform 98,000 cycles with 250lbs			
	load. The seat size shall be 500±10 mm(D) X 520±10 mm(W)			
	and back size shall be $520\pm10 \text{ mm}(W) \times 700\pm10 \text{ mm}(H)$ from			
	seat. Overall height shall be = $1160\pm10$ mm, overall depth =			
	$680\pm10 \text{ mm}$ & overall width = $660\pm10 \text{ mm}$ .			
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7.	Visitor Chair (A)	12	Nos.	
	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/m <sup>3</sup> in seat and (30+30)mm thick			
	having density (32, 32)kg/m <sup>3</sup> in back. The same shall be			
	upholstered with leatherette tapestry 1 mm 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 fabric covering top. The frame structure shall be cantilever support type made of CRCA powder coated 50-60 $\mu$ 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 $\pm$ 10			
	mm(D) X 520 $\pm$ 10 mm(W) and back size shall be 520 $\pm$ 10 mm(W) X 625 $\pm$ 10 mm(H) from seat. Overall height shall be = 1040 $\pm$ 10 mm, overall depth = 680 $\pm$ 10 mm & overall width = 660 $\pm$ 10 mm.			
8.	Three Seater Sofa Specifications: Supplying and placing three seater sofa that shall be constructed from natural hard wood and marine grade as per IS: 710 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 $40\text{Kg/m}^3$ in seat and $32\text{Kg/m}^3$ in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density $40\text{Kg/m}^3$ . The structure shall be upholstered with Fabric Dual Tone. The understructure shall consist of SS 304 grade legs having cross-section area 40 mm X 20 mm x 1.6 mm thick. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be $550\pm10 \text{ mm}(\text{D}) \text{ X}$ $1650\pm10 \text{ mm}(\text{W})$ , seat height = $450\pm10 \text{ mm}$ , overall width = $2320\pm10 \text{ mm}$ .	93	Nos.	
9.	<b>Two Seater Sofa (REG)</b> <b>Specifications:</b> 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 $40\text{Kg/m}^3$ in seat and $32\text{Kg/m}^3$ in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density $40\text{Kg/m}^3$ . The structure shall be upholstered with Fabric Dual Tone. The understructure shall consist of SS 304 grade legs having cross-section area 40 mm X 20 mm x 1.6mm thick. There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be $550\pm10 \text{ mm}(\text{D}) \times 550\pm10 \text{ mm}(\text{W})$ , seat height = $450\pm10 \text{ mm}$ , overall width = $1120\pm10 \text{ mm}$ .	35	Nos.	
10	<b>One Seater Sofa (REG)</b> <b>Specifications:</b> 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/m <sup>3</sup> in seat and 32Kg/m <sup>3</sup> in back. There shall be cushion arm provided padded with high resilience polyurethane foam having density 40Kg/m <sup>3</sup> . The structure shall be upholstered with Fabric Dual	10		

	Tone. The understructure shall consist of SS 304 grade legs having cross-section area 40 mm X 20 mm x 1.6mm thick. There shall be shee provided at the better to avoid corrected as $P_{1}$			
	There shall be shoe provided at the bottom to avoid scratches on the floor. The seat size shall be $550\pm10 \text{ mm}(D) \times 550\pm10 \text{ mm}(W)$ , seat height = $450\pm10 \text{ mm}$ , overall width = $1120\pm10 \text{ mm}(W)$ , where $1120\pm10 \text{ mm}(W)$ is the search of the			
	mm, overall depth = $900\pm10$ mm & overall height = $820\pm10$ mm.			
11		25	Nos.	
	<b>Specifications</b> 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 304 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.			
12		25	Nos.	 
12	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 304 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.	25	inos.	
13	Side Table (B Type)	17	Nos.	
	<b>Specifications:</b> Supplying & placing center table with an overall size 600mm X 600mm X 450mm. The top of the table shall be made up of 18 mm ply and 1 mm thick mica laminated. 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 and should have matching shade. 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 304 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.			
14	Centre Table (B Type)	85		
	<b>Specifications:</b> Supplying & placing center table with an overall size 1200mm X 600mm X 450mm. The top of the table shall be made up of 18 mm ply and 1 mm thick mica laminated. 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			
	mm ply and 1 mm thick mica laminated. 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			

	matching shade. The profile shall be in rectangle shape with round corner. The top shall be supported on SS 304 grade frame with cross-section area 40mm X 20mm with 1.6mm thick. The under structure shall consist of four legs made of SS 304 garade			
	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	<b>Visitor Chair ( Type B)</b> <b>Specifications:</b> Providing and supplying visitor chair with ergonomic design for user comfort. The seat and back shall be made of 15mm thick hot pressed commercial plywood padded with high resilience moulded polyurethane foam 50mm thick having density $45 \text{kg/m}^3$ in seat and 45mm thick having density $35 \text{Kg/m}^3$ 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 50-60 $\mu$ 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 CRCA powder coated with 50-60 $\mu$ (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 $480\pm10 \text{ mm}(W) \text{ X}$	464	Nos.	
16	$450\pm10 \text{ mm}(\text{D})$ and back size shall be $480\pm10 \text{ mm}(\text{W}) \text{ X}$ $400\pm10 \text{ mm}(\text{H})$ from seat & overall height = $820\pm10 \text{ mm}$ . Study Table	90	Nos.	
	<b>Specifications:</b> 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 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 supported on CRCA rectangle pipe frame having cross-section area 40mm X 20mm with 1.6mm thick. The table understructure shall be supplied with CRCA round pipe having dia. 25.4mm with 1.6mm thick. 1 nos. footstep shall be provided between both side leg with the same size i.e dia. 25.4mm with 1.6mm thick. Fixed pedestal metallic 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 $\pm$ 10mm for board & $\pm$ 0.2mm for metal.			
17	<b>Study Chair</b> <b>Specifications</b> 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/m <sup>3</sup> and the back shall be made of pipe frame upholstered with high resilience polyurethane foam (19+19)mm thick having density	150	Nos.	

	23kg/m <sup>3</sup> . The same shall be upholstered with fabric. The armrest shall be used cushion arm mounted on pipe frame. The frame			
	structure shall be cantilever support type made up of SS 304 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 $480{\pm}10$ mm(D) X			
	$510\pm10 \text{ mm}(W)$ and back size shall be $510\pm10 \text{ mm}(W) \text{ X}$ $440\pm10 \text{ mm}(H)$ from seat. Overall height shall be = $870\pm10 \text{ mm}$ ,			
10	overall depth = $660\pm10$ mm & overall width = $560\pm10$ mm. Clerk Table	48	Nos.	
18		40	nos.	
	<b>Specifications:</b> Supplying and placing a modular table with an overall size			
	1200mm X 600mm X 750mm. The top of the table shall be			
	made of 18mm thick Pre-laminated particle board of grade II of			
	IS 12823 with approved laminate and finish as per approved			
	shade. The profile of the top shall be in rectangle shape and the			
	edges shall be sealed with 2mm thick thin strip of impermeable			
	PVC that is cut to fit the size of board panel with the assistance			
	of edge banding machine at 200 degree celsius. The top shall be			
	supported on CRCA rectangle pipe frame having cross-section			
	area 40mm X 20mm with 1.6mm thick. The table understructure			
	shall be supplied with CRCA rectangle pipe having cross-			
	section area 40mm X 20mm. The gable end shall be given at one side made up of 0 8mm thick perforated high yield strength			
	side made up of 0.8mm thick perforated high yield strength CRCA sheet of grade 'D' confirming to IS:513. Fixed pedestal			
	unit with powder coated metallic body shall be supplied with 3			
	nos. of drawer i.e. $2 \text{ box}+1$ 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-			
10	18001:2007. Book Case	12	Nos.	
19	Specifications:	12	1105.	
	Providing and supplying metal book case with an overall size			
	915 mm (W) X 320 mm (D) X 1750mm (H). The book case			
1				
	shall be supplied with 4 nos. of individual compartments. Top,			
	shall be supplied with 4 nos. of individual compartments. Top, back & side panels shall be made of 0.8mm and rest 1mm high			
	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.			
	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 door shall have individual locking provision and 4 mm			
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	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 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			
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20	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 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. <b>Library Rack</b> <b>Specifications:</b> Providing, supplying and placing double side steel Library	64	Nos.	

	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 400 mm (D) X 1800mm (H). The			
	panel shall have 5 nos. of shelves made up of 1.2 mm thick high			
	yield strength CRCA sheet of grade 'D' confirming to IS: 513.			
	CRCA slotted angle shall be supplied with 3 mm thick having			
	size 40mm X 40mm. All steel components shall be 40-60µ thick			
	(DFT) powder coated after 7 tank pre-treatment process flow.			
	Corner plate (gussets) and fasteners shall be provided for			
	complete assembly.			
22		87	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 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-			
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	18001:2007.			
23	Three Seater visitor Bench	52	Nos.	
	Specifications:			
	Supply and installation of bench 3 seater for waiting room:			
	Cross beam shall be made up of black powder coated			
	rectangular M.S.ERW tube having $8 \pm 0.03$ cm x $4 \pm 0.03$ cm x			
	$0.2 \pm 0.014$ cm size. Leg and armrest shall be chrome plated			
	made of cold rolled steelwith $0.12 \pm 0.013$ cm thinkness. Seat			
	back shell shall be 1.6 mm thk powder-coated perforated shell made from cold rolled M.S. sheet $0.14 \pm 0.013$ em thickness.			
	The Side Bar shall be made of Chrome plated solid steel $3 \pm$			
	$0.03 \text{ cm x } 1.2 \pm 0.3 \text{ cm}$ (DIN174)with fluting and plastic			
	inserts. The Shell shall be assembled on the Cross Beam with			
	help of M8 Bolts (Per Seat- 8 nos. Seat to Bracket and 4nos.			
	Bracket to Cross Beam). The seat & back cushion shall be made			
	up of PU foam upholstered with leather cloth or fabric with			
	plywood. Overall Dimensions shall be Seat Height - 40.0cm,			
	Height - 67.5cm, Width & Depth of Chair as measured from			
	pedestal - Width-163.0cm and Depth-57.0 cm.			 
24				
	<b>Specifications:</b> The class room desk consists of front desk, middle row			
	comprising of seat for front desk, back supported & jointed with			
	it the desk behind for another seat, back & another desk for the			
	person sitting behind and so on till the last row which shall			
	consist of seat only, provided with back support. Thus the			
	desking system shall consist of one row of front desk, several			
	rows of middle seat & back desk & again one last row of back			
	seat.			
	<u>A.</u> Front Desk: Top Size: 1200mm x 375mm x 18mm thick for two seater			
	desk. (36 Nos.)			
	Top Size: 1800mm x 375mm x 18mm thick for three seater			
	desk.(180 Nos.)			
	Made of 18mm thick Commercial plywood on top, front and			
	rear edges. 800mm high in front and 750mm inside shall be			
	fixed to the main frame with steel inserts and galvanized bolts.			
	All exposed sides shall be protected with 2.0mm thick PVC edge binding tape affixed with hot melt glue. All the exposed			
	edges shall be made $36 \text{ mm}(18+18\text{mm})$ and $1 \text{ mm}$ thick			
	Laminate on top, front and rear.			
	Below the top is provided a storage shelf for the students to keep			
	their bags, books etc.			
	The vertical leg supporting the storage shelf below the working			
	top must provide enough leg room for ease in moving in & out			
	of desk. Also, there should be no sharp edges of the side			
	supports to prevent hurting while moving in & out. The front of the desk should be cladded with 18mm thick commercial			
	plywood plus 1 mm laminate, held inside the front frame with			
	edges within the frame to provide protection to the board on			
	edges. Underside of the table shall be finished with 0.6 mm			
	thick laminate of white colour.			
	<u>B.</u> Middle seat & desk:			
	Shall consist of seat, back & writing shelf behind and storage			
	shelf below it. The detail specifications will be as under:			
	Seat size: 1200mm x 375mm x 18mm thick for two seater			

desk.			
Seat size: 1800mm x 375mm x 18mm thick for three seater			
desk.			
Made up of 18mm thick Commercial plywood on top, front and			
rear edges shall be fixed to the main frame with steel inserts and			
galvanized bolts. All exposed sides shall be protected with			
2.0mm thick PVC edge binding tape affixed with hot melt glue.			
All the exposed edges shall be made 36 mm(18+18mm) and 1			
mm thick Laminate on top, front and rear. Underside of the table			
shall be finished with 0.6 mm thick laminate of white colour.			
Back size: 1200mm x 375mm x 18mm thick for two seater			
desk.			
Back size: 1800mm x 375mm x 18mm thick for three seater			
desk.			
Made up 18mm thick Commercial plywood on top, front and			
rear edges) shall be fixed to the main frame with steel inserts			
and galvanized bolts. All exposed sides shall be protected with			
2.0mm thick PVC edge binding tape affixed with hot melt glue.			
All the exposed edges shall be made 36 mm(18+18mm) and 1			
mm thick Laminate on top, front and rear. Underside of the table			
shall be finished with 0.6 mm thick laminate of white colour.			
Writing shelf: 1200mm x 375mm x 18mm thick for two			
seater desk.			
Writing shelf size: 1800mm x 375mm x 18mm thick for three			
seater desk.			
Shall be made of 18mm thick Commercial plywood on top, front			
and rear edges 36mm below the top edge of the back to prevent			
interference with student sitting on the front seat.			
<u>C.</u> Last row: (Back row)			
The last row consists of seat & back only mounted on 50 x 25 x			
1.6mm thick CRCA pipe frame.			
Back row size: 1200mm x 375mm x 25m thick for two seater			
desk.			
Back row size: 1800mm x 375mm x 18mm thick for three			
seater desk. Made up of 18mm thick Commercial pluywood on ton, front and			
Made up of 18mm thick Commercial plywood on top, front and rear edges shall be fixed to the main frame with steel inserts and			
galvanized bolts. All exposed sides shall be protected with			
2.0mm thick PVC edge binding tape affixed with hot melt glue.			
All the exposed edges shall be made $36 \text{ mm}(18+18\text{mm})$ and 1			
mm thick Laminate on top, front and rear. Underside of the table			
shall be finished with 0.6 mm thick laminate of white colour.			
shall be finished with 0.0 min thek familiate of white colour.			
The frame shall be made from 50 x 25 x 1.6mm thick CRCA			
steel pipes. Suitably designed for maximum strength & stability.			
Only for the provision of the storage shelf and cladding fixing,			
$25 \times 25 \times 1.6$ mm thick CRCA pipe shall be used. The entire			
cladding, shelving shall be pre-laminated particle 17mm thick.			
The seat, back & writing desk shall be 25mm thick particle,			
laminated on both sides, top laminate & balancing laminate on			
back as mentioned above. All the frame front, middle and last			
row shall be affixed to floor with 8 x 75mm anchor fasteners.			
Also, the top, back & seat shall be affixed with metal inserts &			
galvanized bolts. Wood screws shall not be used anywhere steel			
welding wherever required, shall be done by MIG welding			
		1	1

				1	1
	process to minimize distortion and for the deep penetration of				
	the weld. All the steel components shall be pre-treated for de-				
	greasing, de-rusting and phosphating. After proper pre-				
	treatment, the steel components shall epoxy power coated and				
	oven baked at temp. Above 200 deg. C to provide scratch				
	resistance surface coating film of thickness 50-60 microns.				
	Note: 1. CRCA steel pipes shall be of TATA/Jindal make.				
	2. All Pre-laminated particle boards shall be of Action				
	Tesa/Marino/Godrej make.				
A	Two Seater	36	Nos.		
В	Three Seater	180	Nos.		
25	Big Almirah	93	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 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 $50-60\mu$ .				
26	Supply and installation of RECTA WORKSTATIONS -				
20	900W x 600D				
	Providing and placing Tile based modular workstation, with				
	partition thickness as 50-60 mm and ht - 1200 including				
	powder coated aluminium trims. Tiles on main spine:				
	Combination of top tiles are PLB/fabric tackable/whiteboard				
	tile. Bottom tiles - Plain metal.				
	<b>FIN:</b> 22.5 mm thk panel formed out of blocks which are 2x9				
	mm thk PLB boards wrapped with laminate at intermediate				
	block and top block. Bottom block is finished in metal finish.				
	SPLIT Tiles on main spine: Combination of two finishes for the				
	top tiles on the user side shall be decorative laminate/white				
	board.				
	<b>INTERMEDIATE BLOCKS</b> on main spine Intermediate				
	blocks are given in $DL + DL$ finish. (Decorative laminate)				
	Wire Management through main spine- Wires shall be taken				
	into the system through cable ducts from the junction boxes and				
	it is carried upto the panels through concealed conduits inside				
	the blocks. The partition has two integrated raceway provided				
	one at skirting level and another at the work surface level thus				
	ensuring separation of power and networking cables. Necessary				
	cut outs for switches as per site requirement will be provided.				
	cost of switches and wires not to be considered in furniture. it				
	will be supplied by department separately.				
	Side panels or legs - made of 25 mm thick pre-laminated				
	particle board with flat pvc lipping edge binding tape considered				
	only on the open end conditions or metal powder coated legs at				
	only on the open end conditions of metal powder coaled legs at			1	

dimensions of seat shall be minimum $45.0 \text{cm}(W) \text{ x}$ ocm.(D)and of back shall be $40.0 \text{cm}(W) \text{ x} 47.0 \text{cm}.(H)$ . The and back covers shall be injection moulded in black Co- mer Polypropylene. The back ply and foam is designed with coured lumber support for achieving comfortable seating ure. The HR polyurethane foam shall be moulded with sity.= $45\pm2.\text{kg/m3}$ and hardness load $16\pm2$ kgf as per 888.for 25% compression. The permanent contact hanism shall be designed with $360^{\circ}$ revolving type, $2^{\circ}$ maximum back tilt only, Upright position locking, Tilt ion adjustment. The pneumatic height adjustment shall has djustment stroke of $11.0 \pm 0.3 \text{ cm}$ . The bellow shall be 3 e telescopic type and injection moulded in black /propylene. The pedestal shall be injection moulded in black oglass-filled Nylon and fitted with 5 nos. twin wheel castors. pedestal shall be $62.0 \pm 0.5 \text{ cm}$ . pitch-centre dia. (72.0 ) cm with castors). The twin wheel castors shall be injection filded in Black Nylon. Overall Dimensions of Chair shall be theight - min 43.0 to max 54.0 cm, Height - min87.5 to max form, Width & Depth of Chair as measured from pedestal - th-71.0 cm and Depth-71.0 cm. <b>Lift:</b> Gas lift pipe diameter 50mm and has an Height astment stoke of 110mm.				
ne moulded in polyurethane foam of density 45±2kg/m3.				
cifications: Providing, supply and placing the seat and back ade up of 12mm thick (7 layers) hot pressed plywood/PVC				
irs for Lab-Clerk-Computer without arm revolving:	453	Nos		
k to Back (With Common side partition as well as common ral)	100	Nos.		
Wall Side (With common side partition sharing)	200	Nos.		
U <b>trolley Fixed Type:</b> CPU Trolley: the metal Tray is made .0 mm thick CRCA Sheet and Side support is made of 0.8 thick CRCA Sheet.				
inted on the verticals. The skirting/data raceway is hollow will be mounted on the raceway channels				
<b>eway:-</b> The raceways are made out of 0.8mm thick CRCA & der coated. The electrical raceway can be provided below ktop or above worktop, these are hook on type which will be				
astment in case of Uneven floor to take care of +/- 20 mm of ven flooring.				
d confirming to IS:12823 interior grade with post forming ront only of size 900 mm w x 600 mm d.				
a powder coated standalone panel legs to give the system an ated look.				
	ated look. <b>rk surface -</b> Made of 25 mm thick pre-laminated particle d confirming to IS:12823 interior grade with post forming ront only of size 900 mm w x 600 mm d. e: All partitions and side panels have leveling screws for stment in case of Uneven floor to take care of +/- 20 mm of ven flooring. <b>eway:-</b> The raceways are made out of 0.8mm thick CRCA & der coated. The electrical raceway can be provided below ktop or above worktop, these are hook on type which will be nted on the verticals. The skirting/data raceway is hollow will be mounted on the raceway channels U <b>trolley Fixed Type:</b> CPU Trolley: the metal Tray is made .0 mm thick CRCA Sheet and Side support is made of 0.8 thick CRCA Sheet. Wall Side (With common side partition sharing)	<ul> <li>a Rehau or Dolken of Germany. System shall have 120 mm</li> <li>b powder coated standalone panel legs to give the system an ated look.</li> <li>ck surface - Made of 25 mm thick pre-laminated particle d confirming to IS:12823 interior grade with post forming ront only of size 900 mm w x 600 mm d.</li> <li>e: All partitions and side panels have leveling screws for stment in case of Uneven floor to take care of +/- 20 mm of /en flooring.</li> <li>eway:-The raceways are made out of 0.8mm thick CRCA &amp; der coated. The electrical raceway can be provided below ktop or above worktop, these are hook on type which will be noted on the verticals. The skirting/data raceway is hollow will be mounted on the raceway channels</li> <li>J trolley Fixed Type: CPU Trolley: the metal Tray is made 0.0 mm thick CRCA Sheet and Side support is made of 0.8 thick CRCA Sheet.</li> <li>Wall Side (With common side partition sharing)</li> <li>200</li> </ul>	<ul> <li>a Rehau or Dolken of Germany. System shall have 120 mm</li> <li>b powder coated standalone panel legs to give the system an ated look.</li> <li>b <b>rk surface</b> - Made of 25 mm thick pre-laminated particle</li> <li>b d confirming to IS:12823 interior grade with post forming</li> <li>c ont only of size 900 mm w x 600 mm d.</li> <li>c: All partitions and side panels have leveling screws for</li> <li>stment in case of Uneven floor to take care of +/- 20 mm of</li> <li>d er coated. The electrical raceway can be provided below</li> <li>k top or above worktop, these are hook on type which will be</li> <li>nted on the verticals. The skirting/data raceway is hollow</li> <li>will be mounted on the raceway channels</li> <li>J trolley Fixed Type: CPU Trolley: the metal Tray is made</li> <li>0 mm thick CRCA Sheet and Side support is made of 0.8</li> <li>thick CRCA Sheet.</li> <li>Wall Side (With common side partition sharing)</li> <li>200 Nos.</li> </ul>	<ul> <li>a Rehau or Dolken of Germany. System shall have 120 mm</li> <li>b powder coated standalone panel legs to give the system an ated look.</li> <li><b>rk surface -</b> Made of 25 mm thick pre-laminated particle d confirming to IS:12823 interior grade with post forming ront only of size 900 mm w x 600 mm d.</li> <li>c: All partitions and side panels have leveling screws for stment in case of Uneven floor to take care of +/- 20 mm of zen flooring.</li> <li><b>eway:-</b>The raceways are made out of 0.8mm thick CRCA &amp; der coated. The electrical raceway can be provided below ktop or above worktop, these are hook on type which will be nted on the verticals. The skirting/data raceway is hollow will be mounted on the raceway channels</li> <li><b>J trolley Fixed Type:</b> CPU Trolley: the metal Tray is made 0 mm thick CRCA Sheet.</li> <li>Wall Side (With common side partition sharing)</li> <li>200 Nos.</li> </ul>

Specifications:		
<ul> <li>TABLE 1500W X 750D X 750H Providing and placing table 1500w x 750d x 750h DESK based modular workstation with System ht - 750mm.</li> <li>UNDERSTRUCTURE: Made of ERW Pipe 50 x 50 x 1.6mm thick duly powder coated with 50-60 micron. Comprising of metal powder coated L connectors between legs, legs made up of metal powder coated finish and the entire assemply is fixed to the worktop with the help of ABS plastic spacers 20 mm high which gives the floating look to the w/s module.</li> <li>Wire Management : Metal powder coated Cable pole of size 170mm w x 85 mm d x 705 mm ht is given to pull wires from the floor junction box upto the power box fixed under neath the worktop. Aluminium access flaps on worktop above power box cut out for accessing switches. To carry wires forward through w/s mesh type wire carrier assembly is provided below worktops.</li> <li>MODESTY PANELS - 25 MM THK PLB modesty x 450 mm wide.</li> <li>Work surface - out of 25 mm thk prelam particle board with flat pvc lipping edge banding of size 1500W X 750D X 750H</li> </ul>		

#### Note:

(i) The word fabric may be read having specification – Composition 100% Polyster, weight 257 gms/m.sq., width 122 cms/48"± 2%, Abrasion value > 36000 (Load 600g) martindale test, fastness to light – above 6, Fastness to rubbing – Dry -4to 5, wet – 5.

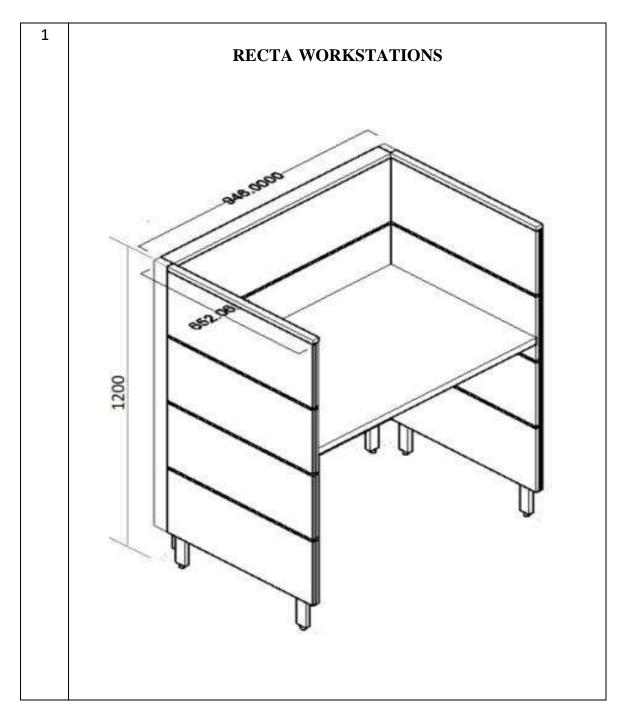
(ii) Before execution the color shade is to be got approved from the Monitoring-cum-Inspection committee.

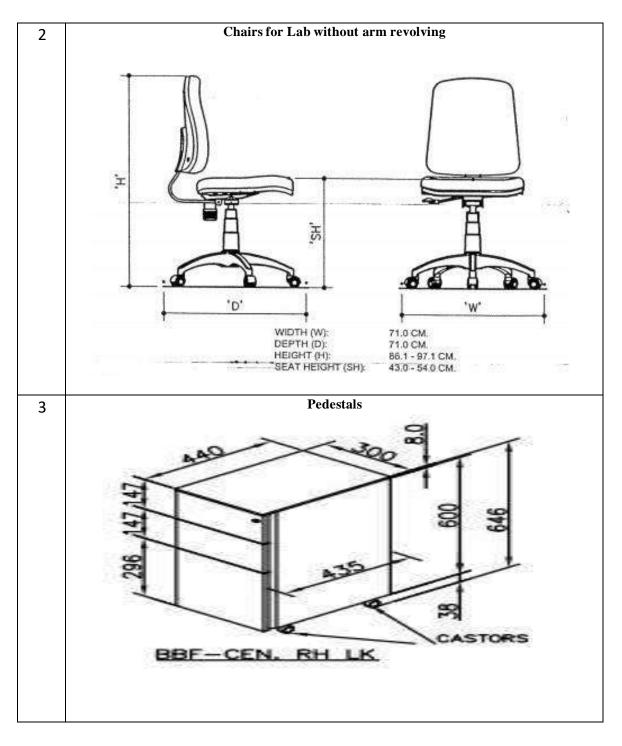
(iii) Copy of bills of all original bills for purchase of raw material are to be submitted to the University.

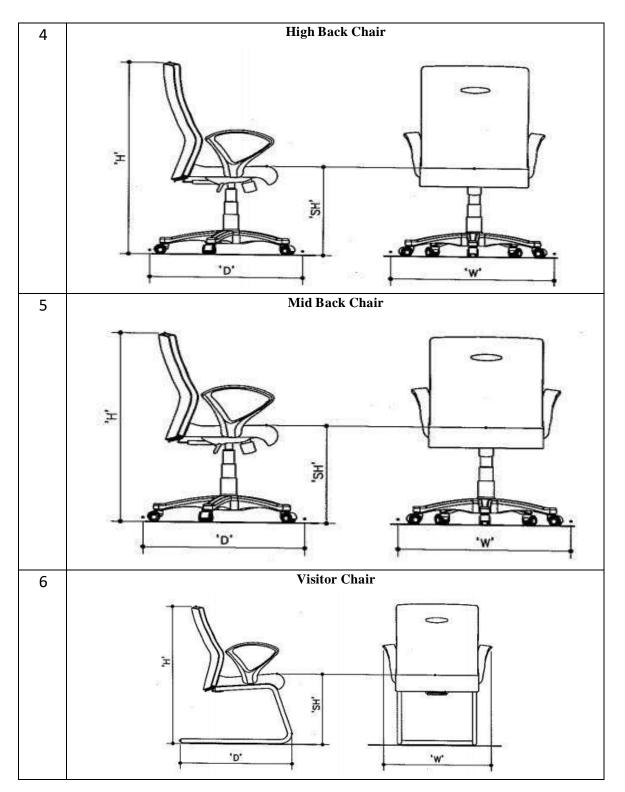
Sr. No.	Name of Item	Approved Make
1.	Prelaminated Board	Marino/Action Tesa/Godrej
2.	CRCA Sheet/ Pipe	Jindal/Tata
3.	Toughened Glass	Saint Gobin/Ashai/Modi Guard
4.	Stainless Steel	Jindal
5.	Adhesive	Pidilite
6.	Laminate	Green/Marino/Formica/Royal Touch
7.	Plywood Marine 710 Grade	Green/Century/Duro/Archid
8.	Sliding Channel and Handles	Blum/Hettich
9.	Locks	Ebco/Godrej/Hettich
10.	Castor Wheels	Regal/Johnson
11.	Nylon/PP Die cast	
12.	Lift Mechanism	Power

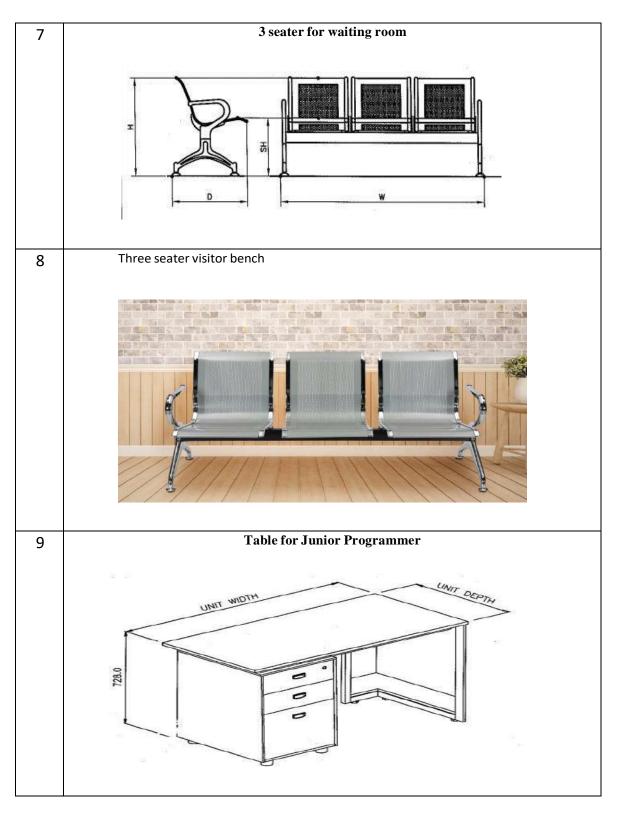
## LIST OF APPROVED MAKE OF ITEMS

# **Drawings/ Reference Images**



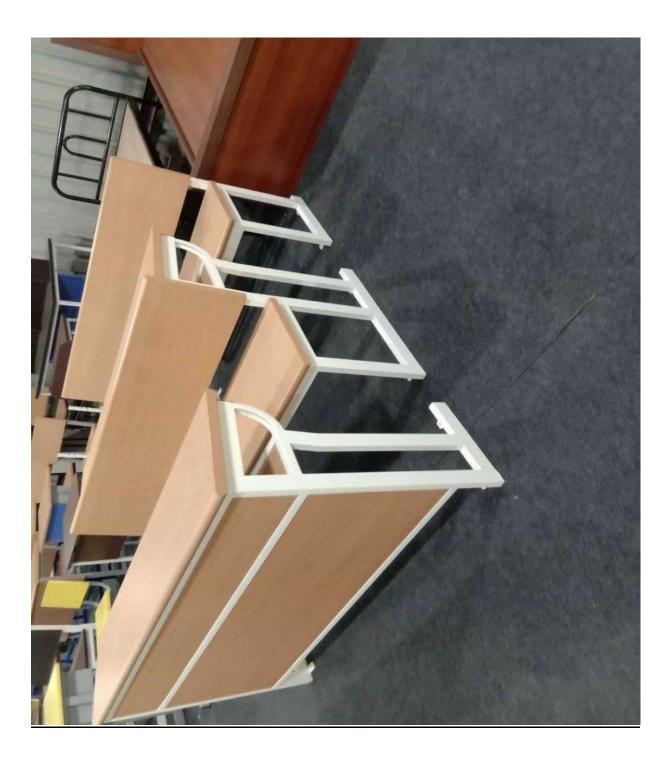


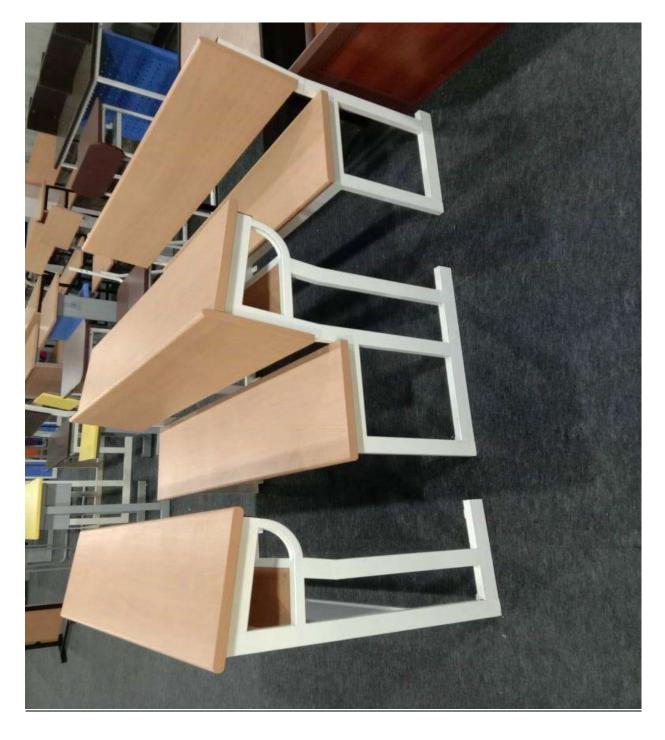




11. Library Rack

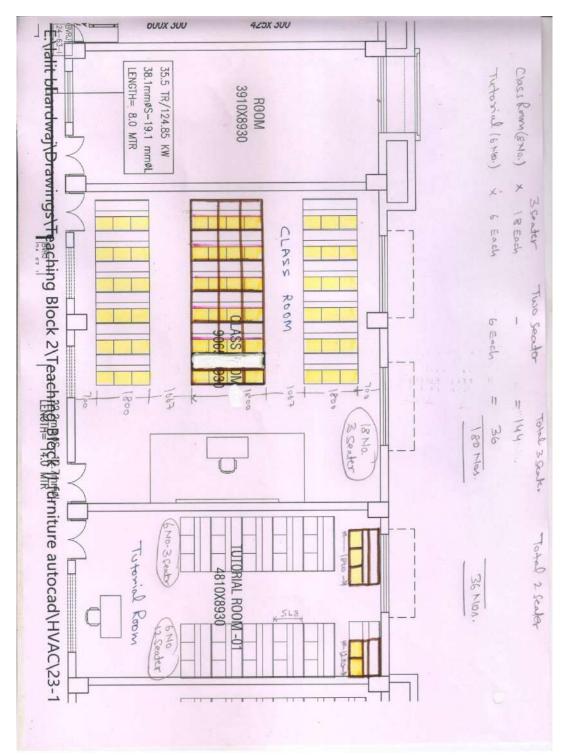




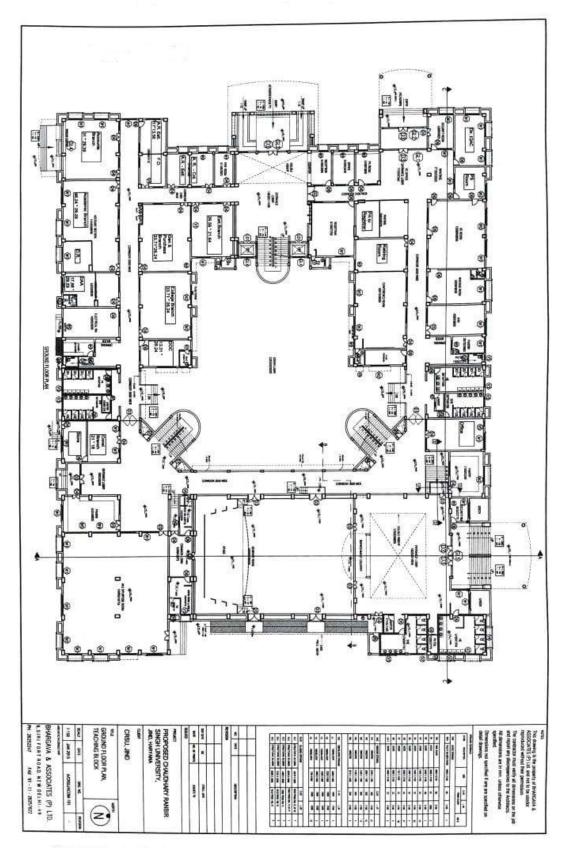


13. Sofa Set





14. CLASS Room and Tutorial Room Layout



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