



DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY
MURTHAL, SONEPAT (INDIA) 131 039

(Established by Haryana State Legislative Act 29 of 2006 &
Approved under Section 2(F) & 12(B) of U.G. Act, 1956)

Website : www.dcrustm.org

No. :
Date :
Schedule No. : A, B,C,D,E,F&G
Amount Paid :
Payment : Online
Signature :

Detailed Notice Inviting Tender

E-Tender Document

Tender No. DCRUST/PUR/2018/01

Schedule – A: Fowler Bed with Mattress (06 Nos.), Medical examination Table with Mattress (01 No.), Patient Stool (04 Nos.), Ward Care bed side screen with cloth (01 No.), Office Table (02 Nos), 4 door Bookcase with Scissor mechanism & toughened Glass (02 Nos), Storwel Almirah Big size (02 Nos), Medicine Cabinet with Central Locking with single lock for all seven drawers (01 No.), Revolving Chair with arms (02 Nos.), 3 Seater waiting chair (02 Nos.)

Schedule-B: Microsoft office Perpetual Licenses Under Academic Licenses Category (200)

Schedule-C: Double Face Book Stacks (40 Nos.),

Schedule-D: Oven (01 No.), Rapid Chloride Permeability Test Apparatus, Cylindrical moulds, Beam Moulds, Cube Moulds, Concrete Drum Mixer, Digital rebound hammer, De-airing System with vacuum arrangement, Split Spoon Sampler as per IS:9640, Split Spoon Sampler with liner, Extension Rod for SPT, Socket Connector/coupling adaptor for extension Rods, Extension Rod for SPT, Potentiostat, Concrete Core Cutter Apparatus, Sound Meter & Pipet, Geomatic Lab computer equipments, ETAB & SAP,

Schedule-E: Dining Table & Study Table (20 Nos.),

Schedule-F: 20 Channel Data Logger

Schedule-G: conducting polymer reactor (01No.), optical Fiber Experiment (01no.), XRD Software (PDF4+,2016), 10 KVA online ups for vacuum coating.

Tender Fees: Rs. 1000/-

STD Code (0130)

Phone No. 2484022

Fax No. (0130) 2484005 & 2484004

Website: www.dcrustm.org, www.dcrustm.org



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Instruction to the Bidder

e-Tender is invited for purchase of below mentioned items in single stage two cover system i.e. Request for Pre-Qualification / Technical Bid (online Bid under PQQ / Technical Envelope) and Request for Financial Bid (comprising of price bid Proposal under online available Commercial Envelope):-

Sr. No	Description of work / Items	EMD to be deposited by Bidder	Tender Document Fee & eService Fee (Rs.)	Start Date & Time of Bid Preparation & Submission	Expiry Date & Time of Bid of EMD Submission
1.	Hospital furniture & fixture	@ 2% of basic value	Rs. 1000 + 1000	05.02.2018 at 9:00 A.M	05.03.2018 at 17:00 P.M
2.	Microsoft office Perpetual Licenses Under Academic Licenses Category (200 Nos.),	@ 2% of basic value			
3	Double Face Book Stacks (40 Nos.)	@2% of basic value			
4	Lab equipments (Civil Engg. Department)	@ 2% of basic value			
5	Furniture Items (Dining Table & Study Table)	@ 2% of basic value			
6	20 channel Data logger	@ 2% of basic value			
7	Lab Equipment & Software etc. (Physics Department)	@ 2% of basic value			

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

- The payment for Tender Document Fee and e-Service Fee shall be made by eligible bidders online directly through Debit Cards & Internet Banking Accounts and the payment for EMD can be made online directly through RTGS/NEFT Please refer to 'Online Payment Guideline' available at the Single e-Procurement portal of GoH (Govt. of Haryana) and also mentioned under the Tender Document.**
- Intending bidders will be mandatorily required to online sign-up (create user account) on the website <https://haryanaeprocurement.gov.in> to be eligible to participate in the e-Tender. **He / She will be required to make online payment of (Mention EMD Amount) towards EMD fee in due course of time. The intended bidder fails to pay EMD fee under the stipulated time frame shall not be allow to submit his / her bids for**

the respective event / Tenders.

3. The interested bidders must remit the funds at least T+1 working day (Transaction day + One working Day) in advance i.e. **on or before** (Mention Date & Time); **and make payment via RTGS /NEFT to the beneficiary account number specified under the online generated challan. The intended bidder / Agency thereafter will be able to successfully verify their payment online, and submit their bids on or before the expiry date & time of the respective events/Tenders at <https://haryanaeprocurement.gov.in>.**

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

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

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

Key Dates

Sr. No.	Department Stage	Bidder's Stage	Start date and time	Expiry date and time
1		Tender Document Download and Bid Preparation/Submission	05.02.2018 at 10: 00 A.M	05.03.2018 at 17:00 P.M
2	Technical Bid Opening		06.03.2018 at 12.00 Noon	
3	Financial Bid Opening		After evaluate the Technical Bid	

Important Note:

- 1) The Applicants/bidders have to complete 'Application / Bid Preparation & Submission' stage on scheduled time as mentioned above. If any Applicant / bidder failed to complete his / her aforesaid stage in the stipulated online time schedule for this stage, his / her Application/bid status will be considered as 'Applications / bids not submitted'.
- 2) Applicant/Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.
- 3) Applicant/Bidder can rework on his/her bids even after completion of 'Application/Bid Preparation & submission stage' (Application/Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Applicant/Bidder Stage.
- 4) In the first instance, the online payment details of tender document fee + e-Service and EMD & PQQ/Technical Envelope shall be opened. Henceforth financial bid quoted against each of the item by the shortlisted bidder/ Agency wherever required shall be opened online in the presence of such bidders/ Agency who either themselves or through their representatives choose to be present. The bidder can submit online their bids as per the dates mentioned in the schedule/Key Dates above.

The bids shall be submitted online in two separate envelopes:

Envelope 1: Technical Bid

The bidders shall upload the required eligibility & technical documents online in the Technical Bid.

Envelope 2: Commercial Bid

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

Chapter-I

Instructions to bidder on Electronic Tendering System

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

2. **Registration of bidders on e-Procurement Portal:-**

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

3. **Obtaining a Digital Certificate**

- i. 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.
- ii. Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager / Post Master / Gazetted Officer. Only upon the receipt of the required documents, a digital certificate can be issued. For more details please visit the website – <https://haryanaeprocurement.gov.in>.
- iii. 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 **M/s Nextenders (India) Pvt. Ltd., O/o DS&D Haryana, SCO-09, 2nd floor, sector – 16, Panchkula – 134108, Email – chandigarh@nextenders.com, helpdesk: 1800-180-2097 (toll free number)**
- iv. The bidder must ensure that he/she comply by the online available important guidelines at the portal <https://haryanaeprocurement.gov.in> for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.
- v. 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).
- vi. 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.
- vii. In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- viii 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.

3.1. **OPENING OF AN ELECTRONIC PAYMENT ACCOUNT: -**

For purchasing the tender documents online, bidders are required to pay the tender documents fees online using the electronic payments gateway service shall be integrated with the system

very soon till then it will be submitted manually. For online payment guidelines, please refer to the home page of the e-tendering portal <https://haryanaeprocurement.gov.in>.

3.2. **PRE-REQUISITES FOR ONLINE BIDDING:**

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

3.3. **ONLINE VIEWING OF DETAILED NOTICE INVITING TENDERS:**

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal eProcurement system on the Home Page at <https://haryanaeprocurement.gov.in>.

3.4. **DOWNLOAD OF TENDER DOCUMENTS:**

The tender documents can be downloaded free of cost from the eProcurement portal <https://haryanaeprocurement.gov.in>

3.5. **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.

Sr. No.	Department Stage	Bidder's Stage	Start date and time	Expiry date and time
1		Tender Document Download and Bid Preparation/Submission	05.02.2018 at 10:00 A.M	05.03.2018 at 17:00 P.M
2	Technical Bid Opening		06.03.2018 at 12:00 Noon	
3	Financial Bid Opening		After evaluate the Technical Bid	

3.6. **ONLINE PAYMENT OF TENDER DOCUMENT FEE, E-SERVICE FEE , EMD FEES & BID PREPARATION & SUBMISSION (PQQ/ TECHNICAL & COMMERCIAL/PRICE BID):**

i. **ONLINE PAYMENT OF TENDER DOCUMENT FEE & E-SERVICE FEE:**

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

ii. **PREPARATION & SUBMISSION Of online APPLICATIONS/BIDS:**

Detailed Tender documents may be downloaded from e-procurement website (<https://haryanaeprocurement.gov.in>) and tender mandatorily be submitted online.

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

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

ASSISTANCE TO THE BIDDERS:-

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

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

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

Important Note:-

- 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) Queries pertaining to e-Payment of EMD, please contact the helpdesk at least 2 business days prior to the closing date & time of e-Auction/Tender event.
- c) Help-desk support will remain closed during lunch break i.e. from 1:30 PM up to 2:15 PM on each working day.

Schedule for Training:

<i>Training workshop will be held on 1st, 2nd Friday (from 3:30 pm upto 6:00 pm) of each month at following addresses:</i>		
Nextenders (India) Pvt. Ltd Municipal Corporation Faridabad, Near B.K. Chowk, Opp. B.K. Hospital, NIT, Faridabad Contact no.	Nextenders (India) Pvt. Ltd. Public Health Division No. 2 Hisar, Model Town Opp. N.D Gupta Hospital, Hisar Contact: 9034357793	Nextenders (India) Pvt. Ltd., Nirman Sadan (PWD B&R), Plot No.- 01, Basement, Dakshin Marg, Sec- 33 A, Chandigarh -160020

For Support Call – 0172-2582008-2009

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

NOTE:- Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal <https://haryanaeprocurement.gov.in>.

For help manual please refer to the 'Home Page' of the e-Procurement website at <https://haryanaeprocurement.gov.in>, and click on the available link 'How to...?' to download the file.

Guideline for Online Payments in e-tendering

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

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

Operative Procedures for Bidder Payments

A) Debit Card

The procedure for paying through Debit Card will be as follows.

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

B) Net Banking

The procedure for paying through Net Banking will be as follows.

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

C) RTGS/ NEFT

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

- i. Bidder shall log into the client e-procurement portal using user id and password as per existing process and selects the RTGS/NEFT payment option.
- ii. Upon doing so, the e-procurement portal shall generate a pre-filled challan. The challan will have all the details that is required by the bidder to make RTGS-NEFT payment.
- iii. Each challan shall therefore include the following details that will be pre-populated:
 - Beneficiary account no: (unique alphanumeric code for e-tendering)
 - Beneficiary IFSC Code:
 - Amount:
 - Beneficiary bank branch:
 - Beneficiary name:
- iv. The Bidder shall be required to take a print of this challan and make the RTGS/NEFT on the basis of the details printed on the challan.
- v. The bidder would remit the funds at least T + 1 day (Transaction + One day) in advance to the last day and make the payment via RTGS / NEFT to the beneficiary account number as mentioned in the challan.
- vi. Post making the payment, the bidder would login to the e-Tendering portal and go to the payment page. On clicking the RTGS / NEFT mode of payment, there would be a link for real time validation. On clicking the same, system would do auto validation of the payment made.

D) Over-the-Counter (OTC)

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

The procedure for paying through OTC mode is as follows:

- a) Bidder selects Over-the-Counter remittance option in e-Procurement portal.
- b) The e-Procurement portal displays the amount to be paid. Bidder chooses the bank account no. for refund of the amount.
- c) Bidder clicks on “Continue” button
- d) The e-Procurement portal displays the details of payment. Bidders clicks on “print _challan”
- e) and prints the OTC challan.
- f) Bidder submits the OTC challan at the counter of any designated branch of ICICI Bank with
- g) Cash / Demand Draft / ICICI Bank Cheque (Payment in cash is allowed upto Rs. 49,999/-)
- h) ICICI Bank verifies the URN (format to be discussed and decided) and Amount with e-Procurement portal prior to accepting the payment
- i) On successful verification from e-Procurement portal, ICICI Bank accepts the payment. In case of failure, ICICI Bank shall return back the OTC challan and payment to the Bidder.
- j) ICICI Bank will commit the payment transaction (in case of successful verification from e-Procurement portal) and sends the Bank Transaction Number (I-Sure Reference Number) online against the URN and Amount.
- k) ICICI Bank will generate receipt for the payment transaction and issues the same to the
- l) Bidder.
- m) The e-Procurement system updates the bank transaction number against the URN and Amount based on details sent by ICICI Bank online prior to generation of receipt.
- n) The status of payment will be displayed as “verification successful” in e-Procurement portal, when the bidder clicks on verification option in the portal.
- o) Bidder would be required to upload the scan copy of receipt as received from ICICI Bank as part of proof in Nextenders portal before submitting the tender.

Sr. no.	Scenario	Do's / Don'ts
1	<p>In the event of making Payment through NEFT/RTGS</p>	<p>Do's</p> <ul style="list-style-type: none"> • It is the bidder's responsibility to ensure that RTGS/NEFT payments are made to the exact details as mentioned in the challan which are: <ol style="list-style-type: none"> 1) Beneficiary account no: <client code> + <random number> 2) Beneficiary IFSC Code: As prescribed by ICICI Bank (this shall remain same across all tenders) 3) Amount: As mentioned on the challan. It is specific for every tender/transaction 4) Beneficiary bank branch: ICICI Bank Ltd, CMS 5) Beneficiary name: As per the challan • For every tender, details in the challan are different and specific to that tender only. Bidder should not make use of a challan for making payment for another tenders' EMD • It is advised that all the bidders make payment via RTGS/NEFT at least one day in advance to the last day of tender submission as certain amount of time is required for settlement and various parties are involved. The payment may not be available for the bidder validation. In such cases bidder may not be able to submit the tender • Bidder has to make only single payment against a challan as per the amount mentioned on the challan. • Bidder must do the payment before tender validity gets expired <p>Don'ts</p> <ul style="list-style-type: none"> • Bidder should not enter erroneous details while filling the NEFT/RTGS form at their bank. The following possibilities may arise: <ol style="list-style-type: none"> 1) Incorrect IFSC code mentioned:- Transaction would be rejected and the amount would be refunded back in to the bidders account 2) Incorrect Beneficiary account number mentioned(<client code> + <random number>):- <ol style="list-style-type: none"> a) In case, the beneficiary account number mentioned is incorrect the transaction would be rejected and the bid would not be accepted. 3) Incorrect Amount mentioned: The amount would be rejected if the amount mentioned in while making the payment is incorrect. Such cases will be captured as un-reconciled transactions and will be auto-refunded directly to bidder's account. <p>In the event of any discrepancy, payment would not be considered and bidder would not be allowed to bid/ participate.</p> <ul style="list-style-type: none"> • Bidder is not supposed to use challan generated in one tender for payment against another tender since details in the challan are unique to the tender and bidder combination. • Bidder must not make multiple or split payments against a particular challan. Any split payment received against the same challan will be refunded back to the bidder. • Bidder would not be entitled to claim that he is deprived of participating in the tender because his funds are blocked with the division on account of incorrect payment made by the bidder

2	<p>In the event of making Payment through OTC</p>	<p>Do's</p> <ul style="list-style-type: none"> • It is the bidder's responsibility to ensure that OTC payments are made to the exact details as mentioned in the challan which are: Beneficiary account no: <client code> + <random number> Amount: As mentioned on the challan It is specific for every tender/transaction Beneficiary name: As per the challan Bidder has to make only single payment against a challan as per the amount mentioned on the challan • Bidder must do the payment before tender validity gets expired • Bidder needs to mandatorily upload the scan copy of the payment receipt issued by ICICI Bank, in Nextenders Portal before submitting the Tender
		<p>Don'ts</p> <ul style="list-style-type: none"> • If the bidding amount is greater than Rs. 49,999/- then Bidder should not make payment in cash. In this case, Bidder should pay via Demand Draft/ICICI Bank Cheque • It is bidder's responsibility to ensure that Demand draft should be valid and should not have discrepancies such as signature not found, stale DD, mutilated, material alteration, favoring third party etc., In the event of Demand Draft returned by bidder's Bank on account of such discrepancies, ICICI Bank shall ensure that such communication is sent to the Client within 3 days from the date of rejection by the Bidder's Bank • For every tender, details in the challan are different and specific to that tender only. Bidder should not make use of a challan for making payment for another tenders' EMD

E. BID OPENING AND EVALUATION

4. Bid Opening

4.1. Tender Opening & Evaluation Committee will open all the Bids received (except those received late), in the presence of the Bidders or their representatives who choose to attend at time, date and the place specified in Appendix in the manner specified in Clause 3.3. In the event of the specified date of Bid opening being declared a holiday, the Bids will be opened at the appointed time and location on the next working day.

4.2. **Deleted.**

4.3. The “Technical Bid” shall be opened first.

4.4. The amount of earnest money, forms and validity shall be announced. Thereafter, the bidders’ names and such other details as the Employer may considered appropriate, will be announced by the Committee, Murthal (Sonapat) at the opening.

4.5. Evaluation of the technical bids with respect to bid security, qualification information and other information furnished shall be taken up and completed on the date of bid opening and a list will be drawn up of the responsive bids whose financial bids are eligible for consideration.

4.6. The date & time of opening of the Financial Bid will be announced by the Committee.

4.7. At the time of opening of “Financial Bid”, the names of the bidders whose bids were found responsive in accordance with Clause 3.4 will be announced. The bids of only those bidders will be opened. The responsive Bidders ‘ names, the Bid prices, the total amount of each bid, any discounts and such other details as the Employer may consider appropriate, will be announced by the Executive Engineer, DCRUST, Murthal (Sonapat) at the opening. Any Bid price or discount, which is not read out and recorded, will not be taken into account in Bid Evaluation.

4.8. The committee will prepare the minutes of the bid opening including the information disclosed to those present in accordance with sub clause 3.6.

5. Process to be Confidential

5.1. Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced, Any efforts by a Bidder to influence the Committee processing of Bids or award decisions may result in the rejection of his Bid.

6. Clarification of Financial Bids

6.1. To assist in the examination, evaluation, and comparison of Bids, the Executive Engineer may, at his discretion, ask any Bidder for clarification of his Bid, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Bid shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the committee in the evaluation of the Bid in accordance with Clause 7.

6.2. Subject to sub-clause 5.1, no Bidder shall contact the Employer on any matter relating to his bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Employer, it should do so in writing.

6.3. Any efforts by the Bidder to influence the committee in the Employer’s bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidders’ bid.

7. Examination of Bids and Determination of Responsiveness

7.1. During the detailed evaluation of “Technical Bids”, the Committee will determine whether each Bid is substantially responsive to the requirements of the Bidding documents. During the detailed evaluation of the “ Financial Bid”, the responsiveness of the bids will be further determined with respect to the remaining bid conditions, i.e. priced bill of quantities, technical specifications, and drawings.

7.2. A substantially responsive “Financial Bid” is one which conforms to all the terms, conditions, and specifications of the Bidding documents, without material deviation or reservation. A material deviation or reservation is one (a) which effects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Bidding documents, the Executive Engineer right or the Bidder’s obligations under the Contract; or (c) whose rectification would effect unfairly the competitive position of other Bidders presenting substantially responsive Bids.

7.3. If a “Financial Bid” is not substantially responsive, it will be rejected by the Committee and may not subsequently be made responsible by correction or withdrawal of the non-conforming deviation or reservation.

8. Correction of Errors.

8.1. “Financial Bids” determined to be substantially responsive will be checked by the Committee for any arithmetic errors. Errors will be corrected by the Employer as follows:

- (a) Where there is a discrepancy between the rates in figures and in words, the rate in words will govern; and
- (b) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.

8.2. The amount stated in the “Financial Bid” will be corrected by the Employer in accordance with the above procedure and the bid amount adjusted with the concurrence of the Bidder in the following manner.

- (a) If the Bid price increases as a result of these corrections, the amount as stated in the bid will be the ‘bid price’ and the increase will be treated as rebate;
- (b) If the bid price decreases as a result of the corrections, the decreased amount will be treated as the ‘bid price’

Such adjusted bid price shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount the Bid will be rejected, and the Bid security may be forfeited.

9. Deleted

10. Evaluation and Comparison of Financial Bids.

10.1. The Committee will evaluate and compare only the Bids determined to be substantially responsive in accordance with Sub-Clause 6.2.

10.2. In evaluating the Bids, the Employer will determine for each Bid the evaluated Bid Price by adjusting the Bid Price as follows:

- (a) Making any correction for errors pursuant to Clause 7; or
- (b) Making an appropriate adjustment for any other acceptable variations. deviations; and
- (c) deleted.

10.3. The Committee reserves the right to accept or reject any variation or deviation, Variations and deviations and other factors, which are in excess of the requirements of the Bidding documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Bid evaluation.

11. Deleted

12. Award Criteria

12.1 Subject to Clause 12, the Committee will award the Tender to the Bidder whose Bid has been determined.

- (i) To be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price; and
- (ii) To be within the available bid capacity adjusted to account for his bid price which is evaluated the lowest in any of the packages opened earlier than the one under consideration.

In no case, the contract shall be awarded to any bidder whose available bid capacity is less than the evaluated bid.

13. Employer's right to accept any Bid and to reject any or all Bids

13.1. Notwithstanding Clause 31, the Employer reserves the right to accept or reject any Bid, and to cancel the Bidding process and reject all Bids, at any time prior to the award of Contract, without thereby incurring any liability to the effected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Employer action.

13.2 Normally, the lowest responsive tender (L1) shall be accepted unless there is some valid objection like, his record of failure in execution of formal works or his rates being abnormally low and nor workable, etc

13.3 Tenders shall be accepted in accordance with the delegation of the powers under Departmental Financial Rules (DFR).

14. Notification of Award and Signing of Agreement

14.1. The Bidder whose Bid has been accepted will be awarded the purchase order prior to expiration of the Bid validity period.

14.2 If the lowest tenderer (L-1) backs out, his earnest money shall be forfeited, the agency will be de-barred for giving tenders for one year and the second lowest tenderer(L-2), third lowest tenderer (L-3) in order of sequence, may be called upon to bring his offer to the same level as the originally first lowest tenderer. In the event of their refusal to do so, tenders shall be recalled. In case of great urgency, authority competent to accept the tender may authorize call of limited or short notice tenders.

15. Performance Security

15.1. The successful Bidder shall provide the Performance Security @ 2% in any of the forms bank guarantee/Demand Draft in favour of Registrar for the warranty/guarantee period of the equipment/instruments etc

15.2 The performance security will be returned/refunded after the expiration of satisfactory warranty period.

15.3 In case, the supplier/contractor fails to execute the supply order/contract on the rates, and terms and conditions as contained in the supply order within the stipulated period, they shall be liable to such action as blacklisting, debarring from having any business with this University, forfeiture of Earnest Money/Security, besides any other action as may be deemed proper by the University.

16. Corrupt or Fraudulent Practices

The Committee will reject a bid if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question and will declare the firm ineligible, either indefinitely or for a stated period of time.

Chapter-II

Scope of work

Online tenders are invited from reputed manufacturers/suppliers for the supply of items as per quantity given in bracket required for following Deptts. in this University.

Software: (Schedule-A) (File No. M-14)

Hospital furniture & fixture

Sr. No	Name & Specification of the item	Qty.
1	<p>Fowler Bed with mattress</p> <ul style="list-style-type: none">➤ Overall size of bed frame: 205 x 90 cm➤ Head bow outer size: 90 x 35 cm➤ Leg bow outer size: 90 x 30 cm.➤ Vertical pipe holding the castors- 32 mm dia.➤ Bed height above the floor- 610 mm (without mattress) <ol style="list-style-type: none">1. Framework is made of strong MS rectangular pipe size 60 mm x 30 mm and thickness 1.6 mm.2. four section steel sheet top uniformly perforated made of CRCA sheets of 1.25 mm thickness and press bent perforated for comfort and maintenance and welded with the outer tube 1.2 mm thick x 25.4 mm dia.3. Two separate screws are provided the maneuvering backrest and knee rest position smoothly.4. Head and foot boards are made of 31.75 mm dia x 1.25mm thick stainless steel tube fitted with laminated panel board with help of stainless steel bracket. The thickness of laminated panel board not less than 17 mm. both the head and foot boards shall be detachable for easy access to patients. The overall height of head and foot board shall be 250 mm and 190 mm respectively.5. Mounted on heavy –duty solid swivel castors of 125 x 300 mm size. Two castors in diagonal locations are provided with brakes. The castors are held securely in the frame and turn freely in their pivots without any lateral play. Movement is very smooth and without wobble and rattle.6. Provision of 4 saline rod locations.7. Mattress: 4”thick mattress with Rexene.8. All the steel components are pre-treated for de-greasing, de-rusting and phosphating. After proper treatment all the steel components are coated with epoxy powder coating finish and oven baked to ensure glossier, scratch resisting and shining surface coating film thickness 50 mm.	06 Nos.
2	<p>Examination table with mattress</p> <p>OVERALL SIZE : 1850(L)x600(D) X850 (H)</p> <p>Examination provided with fixed up-holstered top. Frame shell is made of CRCA sheet and square . Examination table provided with three drawer and below it swing doors. Steel welding wherever required, should be done by MIG welding process to minimize distortion and for the deep penetration of the weld. All the steel components should be pretreated for de-greasing, de –rusting and phasphating. After proper pre-treatment, the steel components should be epoxy powder coated and oven baked at temp. above 200deg. C to provide scratch resistance surface citing film thickness 45-50 microns.</p>	01 No.
3	<p>Patient Stool</p> <p>Revolving Stool should be provided with round and pressed stainless Steel top 300mm dia The SS top is welded on MS sheet & frame which is to be further welded on the height adjustment screw.</p>	04 Nos.

	<p>The up & down movement can be achieved by rotating with hand anticlockwise & clockwise respectively. The height can be adjusted from 14 to 18'.</p> <p>The nut for height adjustment is fixed inside the heavy gauge pipe welded on four legs which are made from 25mmdia. MS round pipes. The pipes are bent to hold a 16mm dia round chrome plated ring for foot rest.</p> <p>Steel welding wherever required, should be done by MIG welding process to minimize distortion and for the deep penetration of the weld. All the steel components should be pretreated for de-greasing, de-rusting and phosphating, After proper pre-treatment, the steel components should be epoxy powder coated and oven baked at temp. Above 200deg. C to provide to scratch resistance surface coating film thickness 45-50 microns.</p>	
4	<p>WARD CARE BED SIDE SCREEN with cloth</p> <p>Overall size; 1680mm (H) x 2450mm (W). MS tubular construction in there sections. Middle span 1210mm wide mounted on four swivel castors, 50mm dia. Side spans 610 m wide each rotating on one swivel castor, 500mmdia, Supplied with hook & springs without curtains. Pretreated & powder coated.</p>	01 No.
5.	<p>OFFICE TABLE</p> <p>Overall Size: 1650mm (L) x 750 mm (D) x 750 mm (H)</p> <p>The table top shall be made from 25 mm thick MDF board, post formed in front and rear & sides fixed with PVC lipping with hot melt glue.</p> <p>The table top is fixed on 30 mm, square CRCA pipe & the entire table structure is made out of it.</p> <p>The table is provided drawer modules on both right & left side. Both the drawer modules are having overall dimensions as 355 mm (W) x560 mm (D) x 470 mm (H) & are lockable with a single key & 5 liver lock. The outer body of the drawer units is made from 22 g CRCA steel sheet & the drawer units body made from 24 G CRCA steel sheet & drawer front again in 22 G CRCA steel. On the right is a 3 drawer unit with equal size of drawers 290 mm (W) x 425 mm (D) x 95 (H) with front face width 315 mm & height 135 mm, & on the left is provided a drawer on top & below it a swing door unit with swing door size 315mmx275mm. Between the two drawer modules is provided front cladding for imparting elegance to the looks of the tables & improving ambience.</p> <p>The drawers are so well dimensioned & the tolerances, clearances so well controlled that the drawers move effortlessly on Derlin rollers as guides. All this is possible with CNC manufacturing systems.</p> <p>All steel parts shall be pretreated in 4-step anti corrosion treatment (degreasing, pickling, phosphating passivation) before being powder coated and baked in oven so as to achieve 45-50 micron thickness of the powder and a complete scratch resistant surface and superb finish.</p>	02 Nos.
6	<p>Door Bookcase with scissor mechanism & toughened glass</p> <p>Overall Size : 914mm (W) X 315mm (D) X 1740(H)</p> <p>No. of Door & Shelve: 4 Door Size 850mm (L) x 400 (H)</p> <p>Window Size: 760mm (L) x 270mm (H)</p> <p>Shelf Space Size: 910mm(W) x 295mm (D) x 330mm (H)</p> <p>Toughened glass Thickness-4mm</p> <p>The body should be made of 22gauge CRCA sheet and the doors are made from 20gauge CRCA sheet duly cut and bend with the help CNC machines. Each Door should be fitted with two stainless steel handles and door should be made from single sheet, welding on the front frame of the doors should not be acceptable. 5 Lever Cam Lock Swiveling & Sliding Back Mechanism. Door Operation should be noiseless and smooth by the use of special scissor mechanism for the effortless & controlled movement of doors even with a single hand. The manufacturing should be undertaken</p>	02 Nos.

	<p>using Dies/Zigs and fixtures so as to achieve interchangeability, precision and a superb workmanship. Steel welding wherever required should be done by MIG welding process to minimize distortion and for the deep penetration of the weld. All steel parts shall be pretreated in 4-step anti-corrosion treatment (degreasing, pickling, phosphating, passivation) before being powder coated and baked in oven so as to achieve 40-45 micron thickness of the powder and a complete scratch resistant surface and superb finish.</p>	
7	<p>STOREWELL ALMIRAH BIG SIZE :-Height 1980 mm, Width 915 mm, Depth 486 mm Supply of steel almirah big size manufactured from CRCA sheet conforming to IS;513-1994 grade D material. The CRCA sheet of uniform thickness and of 22gauge for the body, 20 gauge for doors cut and bend with the help of CNC machines. The almirah shall be equipped with four adjustable shelves manufactured from 22 gauge CRCA sheet, thereby making five compartments in the Almirah. The steel shelf be capable of carrying a uniformly distributed load of 80 kgms. The admiral shall be provided with three hinges for each door having removable hinge pins. The doors shall be provided with full height stiffeners made from CRCA Sheet in 95 x 20mms at section spot-welded to the doors. The feet height/ground clearance shall be 127mms approx. The admiral shall be equipped with a special three way bolting device with tongue – groove inters locking mechanism. The lock shall be five levers, un – packable type. Handle: The handle shall be made from non-ferrous metal alloy, chrome plated. All the steel components should be pre-treated fro de-greasing, degusting and phosphating. After proper pre-treatment, the steel components should be epoxy powder coated and oven baked at temp. Above 200deg. C to provide scratch resistance surface coating film thickness 45-50 microns.</p>	02 Nos.
8.	<p>MEDICINE CABINET WITH CENTRAL LOCKING WITH SINGLE LOCK FOR ALL 7DRAWERS Medicine Cabinet with central locking system and 7 drawers in different size to suite functional requirements Size 100 cm H x 75cm W x 47cm D, the trolley shall have stainless steel top with 20 mm skirting on 3 sides and opening front. The drawers front dimensions are 95mm h each for sex drawers and 225mm H for seventh drawers. The castor wells shall be of 125mm dia S.S. The first and second drawer are with 12 partitions, the third to sixth with 6partitions and seventh drawer will have three partitions for ICU.</p> <ul style="list-style-type: none"> All the drawers are provided with full extension telescopic channels which enable to take out the drawer fully and thus providing access even to the inner most corner. The drawer can be pulled out within built handles by folding sheet metal itself and making the operation extremely convenient from any point across the drawer width. <p>Label holders are provided on the drawer front to indicate the contents impeach. All the steel components are pre-treated for de-greasing, de-rusting and phosphating. After proper treatment all the steel components are coated with epoxy powder Coating finish an oven baked to ensure to glossier. Scratch resisting and shining surface coating film thickness 50 microns</p>	01 No.
9.	<p>REVOLVING CHAIR WITH ARMS Seat to be of the size 450mm (W) x 450 cm (D)and back of size 450 mm(W) x 450mm (H) should be made up of 11mm thick hot pressed plywood, upholstered with fabric and molded polyurethane foam with PVC</p>	02 Nos.

	<p>ipping all around. The chair should be provided with D type PU arms. The chair to have center pivot mechanism of 360 degree, tilt tension mechanism, upright locking and pneumatic height adjustment.</p> <p>The 24"pedestal should be made of molded plastic and fitted with 5nos twin castors.</p>	
10.	<p>3-SEATER WAITNIG CHAIR</p> <p>Overall size :-1580 mm L x 610mm D x 440 Ht (seat ht)</p> <p>Main frame is made of twin pipe of 38 dia 16 G CRCA pipe rested on 60 x 40 x1.2mm CRCA rectangular pipe or foot. Seat and back is mad of 1mm thick perforated CRCA sheet. Seat and back out frame is made of 19 dia CRCA pipe. All the steel components are pre-treated for de-greasing, de-rusting and phosphating. After proper treatment all the steel components are coated with epoxy powder coating finish and oven baked to ensure glossier, scratch resisting and shining surface coating film thickness 50 microns.</p>	02 Nos.

Software: (Schedule-B) (File No. M-46)

Microsoft office Perpetual Licenses Under Academic Licenses Category (200 Nos.)

TECHNICAL SPECIFICATIONS:

S. No.	Name of item with specifications	Qty
1	Microsoft office, Perpetual Licenses Under Academic Licenses Category	200 Nos.

Furniture Items (Schedule-C) (File No. F-40)

TECHNICAL SPECIFICATIONS FOR DOUBLE FACE BOOK STACK

(Make: Godrej or any equivalent)

Sr. No.	Name of the item	Specification	Qty
1.	Double Face Book Stacks		40 Nos.
	Overall height	2285mm 90 inches	
	Width of basic section with sides	985mm 38 Inches	
	Width of basic section without sides	935mm 37 Inches	
	Width of Add on section	885mm 35 Inches	
	Depth of Single Faced Stacks	350mm 14 Inches	
	Depth of Double Faced Stacks	550mm 22 Inches	
	Width of Shelves	880mm 35 Inches	
	Depth of Shelves	230mm 09 Inches	

Lab. Equipments (Schedule-D) (File Nos. L-93 & L-89)

TECHNICAL SPECIFICATIONS OF LAB EQUIPMENTS:

Sr. No.	Name of the item	Specification	Qty
1	Oven	Oven with internal size 3' height x 2' width x 2' length, temperature range upto 250 ⁰ c	01 Nos.
2	Rapid Chloride permeability Test Apparatus	RAPID CHLORIDE PENETRATION TEST Apparatus with 4 Port (230~250V AC Power Supply) Plexiglass chambers - 4 pairs 500mm vacuum desiccator Vacuum pump Moisture trap Temperature probe Tests Sealant + gun Acrylic sealer + brush	01 Nos.
3	Cylinder Moulds	150 mm x 300 mm 150 mm x 150 mm as per Indian Standards	09 Nos. 06 No.
4	Beam Moulds	100 mm x 100 mm x 500 mm 150 mm x 150 mm x 600 mm with three sides opening, as per Indian Standards	09 Nos. 06 Nos.
5	Cube Moulds	150 mm 100 mm 200 mm with four sides opening, as per Indian Standards	10 Nos. 10 Nos. 10 Nos.
6	Concrete Drum Mixture	Concrete drum mixture with 500 litre capacity, movable tyres and electric & diesel engine facility	01 Nos.
7	Digital Rebound Hammer-PC type 'N' high strength Concrete	Impact Energy 2.207 Nm Accuracy Better than +/-2 Rebound Number (s) (When tested on Calibration Anvil at 80). Resolution 0.1 Rebound Number. Range 10 to 70 MpA Unit Selection N/mm ² ; MpA; kg/cm ² ; Psi Autonomy (Continuous Use) >5 Hours Power Supply 2 x 9V Rechargeable Batteries Size (in mm) Hammer: 360(L) x 105(W) x 55 diameter Weight (in g) 1500	01 Nos.
8	Potentiostat	Potential Range $\pm 2000\text{mV}$ Compliance Voltage $\pm 6.0\text{ V}$, Current Range 10mA Reference Input Imp. 1 x 10 M _Ω Function Generation 12 bit @ 100 kHz Potential Accuracy 0.1 % $\pm 2\text{mV}$ Potential Resolution 1mV, Potential Rising Time 10us Sensitivity Scale 1nA ~ 10mA 7 Ranges Current Accuracy <0.2 % (100nA _ 10mA), <1 % (1nA ~ 100nA) Current Resolution < 0.5 nA/ppm, Scan Rate 10 μV ~ 1000mV/S SWV Frequency 1Hz to 1000Hz DPV/NPV Pulse Width 10 ms - 100 s Display LCD 16x 4 LINE BATTERY POWERED 1100mAh, Weight 300 g	01 Nos.
9	Concrete Core Cutter Apparatus	Diamond coring tool 230V, Nut, Jack screw, Setting tool M12 1/2"X50, Flush anchor M12x50, Hammer drill bit, Diamond core bit, Change module	01 Nos.

Furniture Items (Schedule-E) (File No. H-17/1)

TECHNICAL SPECIFICATIONS OF FURNITURE ITEMS:

Sr. No.	Name of the item	Qty
1	Dining Table & Study Table Size: 6'x 3'x 2.5', Top: Board, Sunmica : 1.0 mm thick, Color: Brown, Bidding- Teak half round 2"wide ½ "thick, leg 3"x 3", Red sheasham bottom face four side centre rib 4"x 1.5"x 8", Table polish Walnut/spirit/laquar	20

Lab Equipment (Schedule-F) (File No. L-43)

20 Channel Data Logger cum 6.5 Digital Multimeter with detailed Calibration from NABL Accreditation Laboratory and USB to GPIB Adapter (01 No.)

TECHNICAL SPECIFICATIONS:

S. No.	Name of item with specifications	Qty
1.	<p>20 Channel Data Logger cum 6.5 Digital Multimeter with detailed Calibration from NABL Accreditation Laboratory and USB to GPIB Adapter</p> <p>Specification:-</p> <ul style="list-style-type: none">• System should able to capture the data like voltage (AC and DC), current (AC, DC), resistance, temperature, humidity etc• Resolution : 6½ bit• Voltage ranges : 100mV to 1000V• Voltage resolution : 100nV• Resistance : 100-100MΩ• Current : 20mA-3A• Current resolution : 10nA• Temperature measurement : From all kind thermocouple RTD and thermistor• Max Channel : 80• Communication interface : GPIB and RS232• Buffer size : 45k• System should have dry circuit ohm measurement• System should have able to measure even without any card• System should have digital i/o without card option• Software should able to capture the data and in table format for post analysis	01No.

Lab Equipment (Schedule-G) (File No. L-76)

Conducting polymer reactor, optical fibre experiment, XRD Software (PDF4+,2016), 10kva online ups for vacuum coating.

TECHNICAL SPECIFICATIONS:

S. No.	Name of item with specifications	Qty
1.	<p>Conducting polymer reactor (reactor, vaccum pump, mechanical strirrer and speed regulator)</p> <p>Specification :Reactor : of 5-6 L capacity and triple wall, stainless steel, valve at centre of bottom Vaccum pump: 100L/minute, inbuilt motor 100L/minute, heavy duty Mechanical stirrer and speed regulator : for 10L material gear motor, 700 rpm</p>	01No.
2	<p>Optical fiber experiment Specification :</p> <p>Function generator <input type="checkbox"/> FG-01 and FG-02</p> <p>Transmitter <input type="checkbox"/> 4 fiber optic LED-SFH 450V, SFH 756V</p> <p>Wavelength <input type="checkbox"/> 950 nm, 660 nm</p> <p>Receiver <input type="checkbox"/> 5 photo detector-SFH 250V, SFH350V, SFH551V</p> <p>Reference pulse generator <input type="checkbox"/> Frequency : 660 KHz <input type="checkbox"/> Amplitude : 2 Volt <input type="checkbox"/> Noise generator : White noise source <input type="checkbox"/> Amplitude : 0 ~ 5Vpp <input type="checkbox"/> PRBS generator : 16-bit switch selectable <input type="checkbox"/> Analog bandwidth : 2 MHz <input type="checkbox"/> Modulation techniques : Pulse amplitude modulation, Amplitude modulation <input type="checkbox"/> Intensity modulation <input type="checkbox"/> Pulse width and pulse position modulation (variable clock) <input type="checkbox"/> Pulse code modulation (PCM) using motorola MC 145502CODEC <input type="checkbox"/></p> <p>Multiplexing I) 4 channel analog time division multiplexing and De-multiplexing ii) 2channelFDM iii) 8 channel digital time division multiplexing and De-multiplexing <input type="checkbox"/> Frequency : 1KHz, 2KHz <input type="checkbox"/> Amplitude : 0Vpp ~ 4Vpp <input type="checkbox"/> Data Rate : 512Kbps <input type="checkbox"/> Coding/decoding : Manchester coding / decoding technique</p> <p>Frame marker <input type="checkbox"/> Two 8-bit user selectable markers in alternate frames</p> <p>Signal Strength Meter <input type="checkbox"/> 8 LED's to measure optical power strength</p> <p>Voice communication <input type="checkbox"/> Fiber Optic voice link using dynamic microphone and speaker</p> <p>Voice PCM <input type="checkbox"/> Two channels with telephone handsets (A law).</p> <p>Bit error rate <input type="checkbox"/> 8-bit event counter with LED Indication up to 255 counts</p> <p>PC to PC communication</p>	

	<input type="checkbox"/> PC to PC communication using 660nm LED using RS-232 Baud rate <input type="checkbox"/> Maximum 115200 baud Fiber optic cable <input type="checkbox"/> Type : 1000 micron step index, multimode plastic fiber <input type="checkbox"/> Length : 15cm (1), 0.5meter (2), 1meter (3), 3meter (2), and 20 meter (1) FG-01 function generator <input type="checkbox"/> On-board signals sine, square and triangular wave FG-02 Function generator <input type="checkbox"/> On- Board signals sine, TTL square and triangular wave	
3	XRD software Specification : PDF4+ , 2014	
4	10 KVA online UPS for vaccum coating unit Specification : Three phase supply , 2 hour back up	

The detailed specifications & Tender Document can be downloaded from the University website www.dcrustm.org. Earnest Money@ 2% of the basic price will have to be submitted along with tender document fee and Rs. 1000/- e-tendering processing charges. The tenders complete in all respect must submit online on or before **05.03.2018 by 17:00 P.M.** The Tender receipt after due date, without Earnest Money, e-tendering process fee will not be accepted. The tenders will be opened on **06.03.2018** in the Committee Room in Admin. Block. The tenderer/their representative may remain present at the time of opening of tenders at their own cost. **The Tenderer should be mentioned the Schedule and File No. on the top of the Envelop(s).**

REGISTRAR

Chapter-III

Eligibility Criteria

Eligibility Criteria

Technical Bid

The bidding is open to all qualified bidders who fully meet the following qualifying requirements as stated:

1. Online payment of tender document fee + e-Service and EMD.
2. Bidder should attach certified copy of the registration of the firm
3. Bidder will submit copy of PAN, GST Registration Number, as applicable.
4. Bidder will submit copy of return for last month/quarter as the case may be submitted towards GST if applicable.
5. Bidder should have a minimum turnover of Rs. 50 lacs (Rupees Fifty Lacs) in any of last three financial years 2014-15, 2015-16 and 2016-17 and attach proof.
6. Bidder will submit copies of Income Tax Returns for the last three years filled by Agency.
7. Bidder will submit an undertaking that the firm has not been debarred/ blacklisted for any reason/ period by DGS&D, DS&D (Haryana) or any other Central/ State Govt. Dept./ University/ PSU etc. If so, particulars of the same may be furnished. Concealment of facts shall not only lead to cancellation of the supply order, but may also warrant legal action.
8. The bidder must have a proven track record of supplying Equipments/Trainer Kits/chemical/glassware/furniture etc to various institution of repute. The supplier should attach the certified copy of last 03 years supply order for the supply of the same.
9. Bidder should certify that the item has not been supplied at the rate lower than the quoted in any other government organization. In case the certificate is found incorrect at a later stages, recovery of difference will be payable by the L-1.
10. Undertaking to the effect that a security deposit of 2% of order value will be submitted in case University decides to place the purchase order.
11. Bidder will submit the authorization certificate for distribution of equipments/chemical/Glassware/Plasticware/furniture items etc.
12. Other document necessary in support of eligibility criteria, product catalogue, Technical specification prescribed and Technical specification offered, brochure etc as per.

Opening and Evaluation Offers

Part-I:

- i. On line Technical part of bid will be opened on dated **06.03.2018 at 12.00AM in the office Committee Room, Adjacent to office of the Controller of Finance, DCRUST, Murthal (Haryana)** in the presence of tenderers or their authorised representative who wish to attend the meeting.
- ii. University, if required, may at its discretion obtain clarifications on offer by requesting such clarifications from any or all the tenderers. Such requests for clarification and the response shall be in writing.

Part-II:

Price part of only those tenderers, whose offers are found technically and commercially acceptable after evaluation as per **technical bid** of the Techno-Commercial part will be opened.

- I. University, if required, may at its discretion extend the schedule date of opening of the tender.
- II. The technical evaluation committee may take any decision deemed to be fit about the specifications, make/brand of item (s) at the time of evaluation of the bids.
- III. Price shall remain firm and fixed. Price variation clause is not acceptable.
- IV. Any conditional discount on the price offered will not be entertained/ considered.
- V. Bidders are advised to clearly mention applicable VAT/GST on the quoted items in the price part of the bid.

Chapter-IV

General Terms & conditions:

1. Online tenders, complete in all respects, must be submitted online on or before 05.03.2018 **at 17:00 P.M.** The tenders shall be opened on 06.03.2018 **at 12:00 Noon.** The tenderer or their authorized representatives are allowed to attend the meeting of the Tender/Quotation Opening Committee at their own costs.
2. The following charges and terms may be spelt out in your offer clearly:
 - i. F.O.R
 - ii. Rates of VAT/Excise Duty (in percent), if any. Please note that the University does not issue Form 'C' or 'D'
 - iii. Payment terms.
 - iv. Delivery Period.
 - v. Guarantee/Warranty Period.
 - vi. After-sales service.
 - vii. Installation charges, if any.
 - viii. Validity period of the quotation.
 - ix. Bank Draft charges, if any.
 - x. Misc. charges such as Packing & Forwarding charges, Insurance charges, etc. if any.
3. The packing, forwarding, freight, insurance charges etc. may be quantified in terms of amount. These charges will not be payable against such vague statement as "packing, forwarding, freight and insurance charges etc. extra".
4. Charges not mentioned in the quotation/tender shall not be paid.
5. FOR shall be Deenbandhu Chhotu Ram University of Science & Technology, Murthal, Sonapat (Haryana) or Offices situated at Outstations as the case may be. The rates quoted Ex-Godown can be rejected.
6. The offer must be valid for a period of atleast three months from the date of opening of quotation/tender.
7. Quantity may increase or decrease without any notice.
8. If the Supplier or their Principals are on rate contract with DGS&D or DS&D (Haryana), this may be mentioned specifically in the offer and a photocopy of the same, duly attested, may be appended.
9. The university is situated within the Municipal Limits. As such, Octroi, if any, shall be payable. In case, the material is supplied through a Transport Company by road, the Transport Company's charges, labour charges and octroi charges shall be borne by the supplier. It may be mentioned specifically as to whether the material will be sent by rail or by road through a Transport Company.
10. The goods shall be supplied by the Supplier within the time limit specified in the supply order. The delivery period can be extended by the Deputy Registrar (Purchase & Store) with the approval of Competent Authority; only in exceptional cases on written request of the Supplier giving reasons/explaining circumstances due to which delivery period could not be adhered to. **In case, the material is not supplied within the delivery period, the supplier shall be liable to pay the University the compensation amount equivalent to 1% (one percent) of the cost of material each day or such other amount as the CPC/Deputy Registrar (Purchase & Store) may decide till the supply remains incomplete, provided that the total amount of compensation shall not exceed 10% (ten percent) of the total amount of the cost of material supplied.** Appeal against these orders shall, however, lie with the Vice Chancellor, Deenbandhu Chhotu Ram University of Science & Technology, Murthal, Sonapat (Haryana) whose decision shall be final.
11. In case, the supplier/contractor fails to execute the supply order/contract on the rates, and terms and conditions as contained in the supply order within the stipulated period, they shall be liable to such action as blacklisting, debarring from having any business with this University, forfeiture of Earnest Money/Security, besides any other action as may be deemed proper by the University.
12. As a general policy, the University tries **to make 100% payment within 30 days** of the receipt of material subject to proper installation, wherever applicable, and satisfaction of the Inspection Committee. No advance payment or payment against documents negotiated through Bank shall be made.

13. The acceptance of the material shall be subject to satisfactory report of this Office's Inspection Committee/Technical Committee/Experts Committee.
14. The samples of the material, if necessary and possible, shall be supplied with the quotation. The unapproved samples shall be collected on receipt of information failing which the same shall be despatched by Goods Carrier on your risk with the condition of "**Freight To Pay**". Samples costing less than Rs.100-00 shall not be returned to the **quotees**. However, if the **quotees** wish to take the same back, it can be collected at their own cost within a period of one month, failing which the samples will be disposed off.
15. The acceptance of the quotation/tender shall rest with the undersigned who does not bind himself to accept the lowest quotation and reserves the right to reject any or all items of quotation/tender without assigning any reason therefore. The undersigned also reserves the right to accept quotation/tender in part i.e. any item or any quantity and to reject it for the rest.
16. The University is registered with the Department of Scientific & Industrial Research, Ministry of Science & Technology, New Delhi in terms of Govt. Notification No. 10/97- Central Excise dated 1 March, 1997 and Notification No. 51/96- Customs dated 23-07-1996 vide Registration No. **TU/V/RG-CDE(1042)/2012** dated **11.12.2012** upto **31-08-2017**. Thus the University is exempted from payment of Custom Duty and Excise Duty. The consignee shall issue necessary certificates duly countersigned by the Registrar, Deenbandhu Chhotu Ram University of Science & Technology, Murthal, Sonapat (Haryana) to avail of exemption.
17. It may be certified that you have not been debarred/blacklisted for any reason/period by DGS&D, DS&D (Haryana) or any other Central/State Govt. Department/University/PSU etc. if so, particulars of the same may be furnished. Concealment of facts shall not only lead to cancellation of the supply order, but may also warrant legal action.
18. The University has reserve a right to cancel or postpone the tender without any reason.
19. In case, any other information/clarification is required, the tenderer can be contacted to the undersigned at Telephone Nos. **0130-2484005 and 0130-2484022** on any working day (Monday to Friday) during office hour (09:00 AM to 05.00 PM).
20. The disputes, if any, shall be subject to jurisdiction of Sonapat Court. Any other jurisdiction mentioned in your quotation or invoice shall be invalied and shall have no legal sanctity.
21. The committee may proceed for negotiation at any stage.

Terms and conditions printed on Quotation/Invoice of the firm, if any; shall not be binding on the University, except those mentioned specifically on the supply order, and your acceptance of the order shall be construed as your agreement to all the terms and conditions contained in the order.

Note: Successful Tender have to submit 2% performance security of the items, which will be refundable after satisfactory performance during the guaranty/warranty period.

REGISTRAR



**DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY,
MURTHAL (SONIPAT)**

DETAILED NOTICE INVITING TENDERS

Sr. No.	Description of item	Qty.	Amount/Rate Per unit		Warranty/ Guarantee (in years)
			Basic Price	GST in %	
<u>1.</u>	Hospital Furniture	As per Scheduled			
	A) Flower Bed with mattress				
	B) Examination table with mattress				
	C) Patient Stool				
	D) Wardcare Bed Side Screen with cloth				
	E) Office Table				
	F) Door Bookcase with scissor mechanism & toughened glass				
	G) Store Well Almirah Big				
	H) Medicine Cabinet with Central Locking with Single Lock for all 7 Drawers				
	I) Revolving Chair with Arms				
	J) 3 Seater Waiting Chair				
2.	Microsoft office, Perpetual Licenses Under Academic Licenses Category				
3	Double Face Book Stack (Godrej)				
4.	Lab Equipments: (Civil Engg. Department)				
a.	Oven				
b.	Rapid Chloride permeability test Apparatus				
c.	Cylinder Moulds				
d.	Beam Moulds				
e.	Cube Moulds				
f.	Concrete Drum Mixture				
g.	Digital Rebound Hammer-PC type 'N' high strength Concrete				
h.	Potentiostat				
i.	Concrete Core Cutter Apparatus				
5.	Dining Table & Study Table Size: 6'x3'x2.5'				
6.	20 Channel Data Logger cum 6.5 Digital Multimeter with				

	detailed Calibration from NABL Accreditation Laboratory and USB to GPIB Adapter (01 No.)				
7	Lab Equipments (PHYSICS LAB)				
a.	Conducting polymer reactor (reactor, vaccum pump, mechanical strirrer and speed regulator)				
b.	Optical fibre experiment				
c.	XRD Software				
d.	10 KVA online UPS for vaccum coating unit				