



GOVERNMENT OF INDIA
NATIONAL ACADEMY OF CUSTOMS EXCISE & NARCOTICS, PATNA
6th Floor, Karpuri Thakur Sadan, Ashiyana Digha Road, Patna-800025

F.No. I(4)01/NACEN/L& B/Pat/2016

Date:- .01.17

Notice for inviting Open Tender for Supply and Installation of modular furniture in the Regional Training Institute, National Academy of Customs Excise & Narcotics,(RTL, NACEN) Patna for Classroom, Conference hall, Common Area/ Cafeteria& Soundproof Partition of Block C .

Sealed tenders are invited from reputed Firms/Companies/Manufacturers for Supply and Installation of modular furniture in NACEN, Patna for Classroom, Conference hall , Common Area/ Cafeteria and sound proof partition of hall. Interested parties are requested to submit their bids separately in two parts i.e. (i) Technical Bid and (ii) Financial bid.

The detailed Tender documents can be downloaded from the websites (1) www.nacen.gov.in (2) www.cbec.gov.in & (3) www.tenders.gov.in

The document may also be collected in person from Shri Shekhar Anand, Superintendent, NACEN, Patna at 6th floor, Karpuri Thakur Sadan, Ashiyana Digha Road, Patna. The last date for submission of the bids is **23.01.2017 at 18:00 hrs**. The technical bids will be opened on **24.01.2017 at 10:30 hrs**.

The department reserves the right to reject any or all the bids without assigning any reason thereof.

(V.C.GUPTA)
Additional Director General
NACEN, Patna

F.No. I(4)01/NACEN/L& B/Pat/2016

Date:- .01.17

Copy forwarded to:-

1. The Webmaster CBEC for uploading on www.cbec.gov.in & The Assistant Director(Admin.), NACEN, Faridabad for uploading on www.nacen.gov.in .
2. The Manager (Advertisement) (i) The Times of India & (ii) Hindustan(Hindi) , Patna Edition for publishing. It is requested that the logo of '**Beti Bachao Beti Padhao (BBBP)** may kindly be included in the advertisement.
3. Notice Board, NACEN, Patna.

Additional Director General
NACEN, Patna



GOVERNMENT OF INDIA
NATIONAL ACADEMY OF CUSTOMS EXCISE & NARCOTICS, PATNA
6th Floor, Karpuri Thakur Sadan, AshiyanaDigha Road, Patna-800025.

C.No. I(4)01/NACEN/L& B/Pat/2016

Dated:- .01.17

OpenTender Documents

1. Sealed tenders are invited from reputed Firms/Companies/Manufacturers for Supply and Installation of modular furniture in NACEN, Patna for Classroom, Conference hall, Common Area/ Cafeteria& Soundproof Partition of Block C.
2. The Specifications of Classrooms/ Halls for which furniture are required by NACEN, Patna along with details of partition to be done are mentioned in Para-8 below.
3. **Tender Process and submission of Tender documents: -**
 - (i) The bid / tender will consist of two parts – Technical bid and Financial bid. Each of the bids are to be placed in two separate sealed envelopes clearly super scribing “**Technical bid**” and “**Financial bid**” which in turn are to be placed in one sealed cover clearly super scribing “**Tender for purchase and Installation of modular furniture and partition**”. The name of the Agency / firm must be mentioned on envelopes. The bid of all parties whose Price Bid is not in a separate sealed cover or the rates quoted by them finds mention in their Technical Bid shall be rejected summarily. All information sought under “Terms and conditions” and “other information to be supplied” is to be given in Technical Bid while the price quoted by them will be mentioned only in the Financial Bid.
 - (ii) The offers / bids received incomplete and / or filed after the due date shall be summarily rejected.
 - (iii) The Technical Bids shall be opened on **24.01.2017 at 10:30 hrs** in the presence of the bidders or their authorized representative with authority letter, if they wish to appear.
 - (iv) The financial bids of only those parties shall be opened on **25.01.2017 at 15:30 hrs**, whose Technical Bids are found to be eligible.
 - (v) The department reserves the right to accept or reject any or all tenders without assigning any reason. In case of any dispute of any kind and in respect of whatsoever, the decision of the Additional Director General, NACEN, Patna will be final and binding.
 - (vi) The tender documents must be received latest by **23.01.2017 at 18:00 hrs**. The documents received after due date & time due to any reason even postal delay shall not be accepted.

4. Authenticity of the tender document: -

Every page of tender document alongwith enclosures must be signed by the bidder.

5. Tender Document: -

- (i) The tender documents containing Terms and conditions along with prescribed proforma / format for furnishing required information / details can be obtained from Shri. ShekharAnand, Superintendent, NACEN, Patna on any working day before the last date.

The tender documents may also be downloaded from the websites
(1)www.nacen.gov.in(2) www.cbec.gov.in& (3) www.tenders.gov.in

6. Earnest Money: -

- (i) Tender documents must be accompanied with non-interest bearing Earnest Money of Rs. 25,000/- (Rs. Twenty Five Thousand) only in shape of Demand Draft in favor of the PAO, CBEC , NACEN, Patna payable at Patna along with Technical Bid failing which tender will not be considered for opening of Financial Bid.
- (ii) Cheques will not be accepted.
- (iii) No earnest money will be accepted after the due date and time of submission of tender document.
- (iv) Earnest money deposited with other Tender will not be adjustable with this Tender.
- (v) No bank commission or interest will be paid on the Earnest Money.
- (vi) If a bidder withdraws its offer after opening of Technical Bid or Financial Bid before award of tender to other valid tenderer, the earnest money deposited by them will be forfeited.
- (vii) If a successful bidder fails to deposit requisite amount towards the Performance Security within specified time as per intimation / request of NACEN, Patna, the earnest money will be forfeited.
- (viii) Central / State Government and Central / State Government Undertakings are exempted from deposit of Earnest Money.

7. Performance Security: -

The successful tenderer will be wholly and solely responsible for any damage/levy/claim and will be liable to pay the said damage/levy/claim. In this context, the successful bidder's earnest money deposit will be converted as performance security which is non-interest bearing. The same will be retained upto the completion of warranty period.

8. Refund of Earnest Money and Performance Security: -

- (i) Earnest money deposited by the unsuccessful bidder will be refunded to bidder at the earliest after finalization of the tender.
- (ii) Further, the Performance Security will be refunded / returned to the successful bidder after completion of warranty period..
- (iii) The Performance Security will be forfeited in case of unsatisfactory performance of the successful bidder. The decision of the Additional Director General, NACEN, Patna on this account will be final and binding on successful bidder.

9. Technical Specification and requirement:-

Sl. No.	Requirements(Seating Capacity)	Size of the Room (Square Feets)	Block	Remarks
1	Conference Hall (30)	Approx. 911	C	
2	Common Area/ Cafeteria (20)	Approx. 476	G	
3	Lecture Hall (60)	Approx. 1344	G	Renovation & Remodeling

- (i) The Sound Proof Partition is to be done for the Hall in Block C measuring 42'x42'x8'8" (Approx.) so that one part can be used as conference Hall.
- (ii) Before completion of project the Conference Hall is required be covered by non-woven conference room carpet.
- (iii) The period of guarantee/ warranty offered by the bidder should be clearly indicated in the technical bid and it should be minimum of 01 (one) year. The bidder should undertake to rectify any manufacturing defect noticed by NACEN, Patna during the period of warranty at no extra cost.
- (iv) The Bidders are required to visit NACEN, RTI, Patna and verify/ inspect the rooms before submitting their quotation during any working day (Monday to Friday) from 03.00 P.M. to 05.00 P.M. They are required to submit their own plan along with the bid.
- (v) The bidder should provide furniture in the halls of NACEN, Patna as per the layout and thereby the requirement in each hall.
- (vi) NACEN desires to furnish the lecture hall with classroom tables and chairs & Conference hall customized to the layout of each room with technical specifications as in the table below. The given quantities are indicative. The actual quantity may vary at the time of installation.
- (vii) There is two options for the class room as mentioned in the table below, i.e., **(i) A, B, C, D & E or (ii) A, B, C & F** . The bidder if desires to bid for both the options, he may do so but they are required to submit separate technical and financial bid for both the options.
- (viii) The bidder should design the lecture hall furniture as per the layout of each hall at NACEN and the furniture should be an ingenious product which provides an elegant, modular solution to the needs of a modern day class room, Conference Hall and common

area/cafeteria. It should offer flexibility in layout and efficiency in space management without compromising on the seating comforts.

- (ix) The bidder may provide furniture to NACEN, RTI, Patna as per the specifications detailed in the table for one or all lecture halls as mentioned therein.
- (x) All the bidders must have ISO-9001-2008-QMS(Quality Management Standard), ISO 14001-2004-EMS(Emission management Standard), ISO 18001-2007-OHSAS(Occupational Health and Safety Management System)and BIFMA(Business & Institutional furniture manufacturer Association)&GREENGUARD certificate. If the dealers are bidding, they should provide the requisite certificates from their manufacturers.
- (xi) There must be no deviation in items specified given in the table. NACEN reserves the right to verify the furniture of successful bidder before the installation and in case found to be sub standard of any deviation in the technical specifications, its bid will be rejected and the bid will be offered to next successful bidder.
- (xii) The bidder may provide a drawing of the proposed seating arrangements in respect of lecture hall/common room/cafeteria indicating the measurements and the overall seating capacity. A chart indicating the seating capacity is enclosed to this document. The said chart is only indicative and the bidder may propose the seating capacity taking into account the space optimization.
- (xiii) The ADG, NACEN, Patna reserves the right to accept any of the seating arrangements according to his choice.
- (xiv) Any other technical requirements beyond the scope of the above referred specifications may be brought to the notice of NACEN at the time of opening of bid and NACEN reserves the right to accept or reject the same.
- (xv) ADG, NACEN, Patna reserves the right to amend the technical specification and requirement at any stage of the Tender.

Details of tendered items: -

Sl. NO.	Description of the space		Items& Specification	Quantity
1	<u>Conference Hall (42'x22' Approx .)</u>	A	<u>HIGH BACK CHAIRS (UPTO HEAD)</u> High Back Chair Size (Seat-W-510, D-470)mm & (Back-H-650, W-540)mm, Height Min-530 & Max-620. Gas height adjustment with central tilting with single locking mechanism & armrest with padding &Chrome base. The design of back with 6 lining stich. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back.Color-Black.	02
		B	<u>MEDIUM BACK CHAIRS (UPTO NECK)</u> High Back Chair Size (Seat-W-490, D-490)mm & (Back-H-760, W-490)mm, Height Min-490 & Max-550. Gas height adjustment with Synchro tilting with multi locking mechanism	30

			&combination of P.P. & Chrome arms with chrome base. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back.Color-Black.	
		C	<u>Conference Table with arrangement for Mike, USB Port, Laptop Charging Point fitted before all the 32 seating space.</u> Top thickness 35mm approx. (both sides + 0.4mm Membrane) Edge profile Waterfall Edge 10mm radius on top edge and 5mm at bottom. Legs- Made from 25mm PPB having a straight profile with half round edges and clad with 0.6mm thick Post Forming laminate. Overall thickness of leg is 26.2mm. Modesty Panel- Made from PLT (Prelaminated Twin) boards of 18mm thick. Skin PVC Membrane foil (0.4mm thick) clad on the substrate MDF using PU glue for better adhesion. This foil is pre-coated with layer of polyurethane for better scratch resistance. Single Seater 760 W x 600 D, Two Seater 1360 W x 600 D, Half Round (2 Seater)- R 713, Quarter Round (1 Seater)- R 713. Color-Rosewood	01
		D	<u>Podium with monogram of RTI, NACEN, Patna</u> Size (L-690 x D-480 x H-1140)mm. Podium of provision of 3 wire managers and 1 open unit with one shelf.	01
02	<u>Classroom (42'x32' Approx.)</u>	A	<u>HIGH BACK CHAIRS (UPTO HEAD)</u> High Back Chair Size (Seat-W-510, D-470)mm & (Back-H-650, W-540)mm, Height Min-530 & Max-620. Gas height adjustment with central tilting with single locking mechanism & armrest with padding &Chrome base. The design of back with 6 lining stich. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back.Color-Black.	01
		B	<u>Podium with monogram of RTI, NACEN, Patna</u> Size (L-690 x D-480 x H-1140)mm. Podium of provision of 3 wire managers and 1 open unit with one shelf.	01

C	<u>Table for Faculty</u> Lecturer's Table of size (L-1300mmxW- 700mmx H-800mm) comprising with 25mm thick MDF Table Top, Side of the table Cladding with 12mm thick Marine ply finished 4mm thick veneer of approved make from out side and 1mm thick laminate from inside, Base frame work with Mild Steel (MS frame work of section & size as shown in drawing). Including all necessary fixing arrangement, welding, grinding, nails, glues, screws, lipping, synthetic enamel paint, French polishing, All framework intermittently for support and strength etc. complete as per design and drawing.	01	
D	<u>MEDIUM BACK CHAIRS (UPTO NECK)</u> Medium Back Chair- Chair Size (Back Height-540xBack Width-470)mm& (Seat Depth-465xSeat Width-470)mm with Min-Max Height (465-535)mm. Chrome base chair with multilocking mechanism & Fix handle. Back & seat cover cushion chair upholstered in net fabric. five star chrome base with nylon casters. Seat & Back made up of 14mm thick boiling water proof plywood. Chair rotates a full 360 degree in either direction for ease of motion. Standard on every executive with task chair & controls rate and ease with which chair reclines to different weight and strengths of users. Quick and easy adjustment regulated height of chair relative to floor. Back reclines at A 2-to-1 ratio to the seat. Color-Black.	60	
E	<u>Class Room Table</u> Class Room Student Table of Base Frame work (MS frame work of section as shown in drawing) , Apron support with vertical Table Top Support Member cladding with 6mm thick Marine ply finished with 4mm thick textured Veneer of approved make and 1 mm thick laminate of approved make, Table Top made of 25 mm thick Rubber Wood Board, including necessary fixing arrangements, Supplying and fixing switch outlets, cable managers, Sockets, welding, grinding, nails, glues, lipping, Synthetic enamel paint, french polishing, fastners, all framework intermittently for support and strength etc complete as per design and drawing. The height of the table should be approx 800mm.	Seating capacity of 60	
F	<u>Smart Class Room:</u> A platform based design with	Seating	

			<p>self closing seat & desk opening closing system for lecture theatre rooms, auditoriums as well as Corporate training rooms. It consists of three types of Modules- Front, Middle & Rear. Understructure:- The understructure is made with steel ERW tube section of size 80x40x2.5mm thick with powder coat finish, Understructure consists of two welded leg assemblies connected by means of welded seat side tube assembly and welded desk side tube assembly on both sides. Sturdy anchoring by anchor bolts on to base of 10mm thick plate for proper resting of structure. Plastic clad & shoe main clad made of glass filled 30% nylon-6 for covering anchor bolts. Side clads: Two side clads made of 35mm thick plate with 2mm thick pvc lipping. Desk side clad made of 18mm thick plate& seat side clad &connecting clad made of 25mm thick plate .</p> <p>Desklet: Desk has opening & closing mechanism by means of desk slider and slider sleeve made of 30% glass filled nylon-6. Desk comprises of plate desk with aluminium section anodized finish on to sides and TPE rubber on to aluminium section outer side for cushioning effect for desk opening closing. Desk made of 18mm thick plate fixed with aluminum extrusion on to sides for desk opening closing. Seat: Seat has self closing mechanism which will operate by means of spring. Seat understructure is a combination of welded fabricated structure made of ERW tube with powder coat finish which is covered by sheet metal cover and upholsted with moulded foam inside and leatherite cover. Seat back comprises of ply with moulded foam upholsted inside &leatherite cover. Wire carrier: Wire carrier made of 0.8mm thick sheet metal for holding wire passings. Switch box: Switch box made of 1.2mm thick sheet metal for switch plate mounting suitable for anchor roma plates. Front clad Mounting: Front clad mounting made of 18MM thick plate with sheet metal cover and bracket for holding on to top and mounting box for holding of clad with seat side clad.</p>	capacity of 60
03	<u>Common Room / Cafeteria</u>	A	<p><u>Tables</u> For 04-05 Persons of top size 1022W x 1022D x 750H . Work Surface- 25mm thick (+/-1mm) base material-25mm MDF Board. On top PU Painting of minimum 2H hardness. Understructure- bend pipe understructure of MS Powder coated Pipe diameter 38 mm, 2 mm thick understructure fitted</p>	04

			with top by SS machine screws. Legs-MS Powder coated Legs , 38mm Diameter Pipe Legs are fixed with understructure and table top. Glide- Plastic glide fixed at the understructure to prevent the damage of table top during stacking.	
		B	<u>Chairs</u> The Seat and Back are made up of injection moulded high impact strength PolyPropylene polymer compound with indoor grade UV resistance *SEAT SIZE: 52.5 cm. (W) x 53.2 cm. (D), * BACK SIZE : 51.6 cm. (W) x 40.5 cm. (H) .S.S. UNDERSTRUCTURE: The tubular welded frame is made from Diameter 2.22 ± 0.03 cm x 0.12 ± 0.0128 cm and 3.5 ± 0.03 cm x 1.5 ± 0.03 cm x 0.12 ± 0.0128 cm Stainless Steel 202 grade tube. The tubes are buff polished to give shiny finish.	20
04	<u>Sound proof Partition of Block-C</u>		Providing , fixing and erection of any reputed and approved brand mineral fiber acoustical with fine fissured(board) edge tiles with XL 24mm exposed steel / Aluminium angle. The tiles should have humidity resistance. Colour: off white. Size (L-42' x H-8'8")	

10 Rates: -

- (i) Rate / bid / offer must be without any condition, assumption, qualification, reservation or variation. Rate / bid / offer must be mentioned in prescribed proforma in figures and in words in respect of each item separately. In case of any discrepancy, rates quoted in words will prevail. Conditional tender offer or offer at variance from prescribed specification would be ineligible to compete for the tender. Prices and price components shall be firm and shall not be subject to any price variation or adjustment on account of any price escalations throughout the execution of the contract.
- (ii) The bidder shall quote their rate inclusive of all taxes and installation charges.
- (iii) The lowest bid will be arrived on the basis of cumulative prices of all the items arrived by multiplying individual unit price with that of the number of items shown in financial bid of tender documents i.e. Annexure B or Annexure B1. The award of tender will also depend on approval of design and suitability of design of furniture to NACEN, Patna.

11. Completion period: -

- (i) Contract has to be completed within a period of 30 days from date of supply order/ Award of work.

- (ii) Liquidated damage(LD) will be charged @ of 2.50%per completed week or part thereof for delay subject to maximum of 10% of the value of work order.

12. Prescribed format / Proforma: -

- (i) Annexure – A and Annexure – B are to be duly filled by the bidder in respect of each item. The bid should be preferably be typed.
- (ii) An affidavit in prescribed proforma i.e. Annexure – C regarding non-blacklisting or non-convicting by any court of law is to be duly submitted.

13. Eligibility criteria for bidder: -

- (i) Only those firms/Company/ Manufacturers will be eligible to tender their bids whose annual turnover is not less than 50(Fifty)crores in the last 3 financial year.
- (ii) The firms /Company/ Manufacturers should have provided such furniture's/Executed such orders at least for two government offices/PSU in the last 3 years.
- (iii) The authorized dealer/ franchise / distributor may submit bids on behalf of the firms/ Company/Manufacturer along with authorization letter issued by the firms/ Company/Manufacturers to the bidder and have annual turnover is not less than 02(two) crores in the last 3 financial year, to do so.
- (iv) The authorized dealer/ franchise / distributor will qualify for the project only if the related firms/ Company/Manufacturerqualify for the bid and has to submit documents in support of the claim.
- (v) The authorized dealer/ franchise / distributor or firms/ Company/Manufacturer has its office in Bihar atleast last 03(Three) years.
- (vi) The bidder should have capability to provide after sales service during warranty period and should be in a position to offer annual maintenance contract thereafter. The bidder should have registered branch office/Dealers network all over India including at least one in Patna.List of the addresses of the branch/ Authorized dealers to be attached.
- (vii) The furniture/ products Installed by the bidder should fulfill the parameters of standards and certifications laid down under ISO-9001-2008-QMS(Quality Management Standard).ISO 14001-2004-EMS(Emission management Standard), ISO 18001-2007-OHSAS(Occupational Health and Safety Management System)and BIFMA(Business & Institutional furniture manufacturerAssociation)&GREENGUARD certificate.

14. Validity of the offer / bid: -

- (i) The offer / bid of the bidder will be valid for at least for 06 (six) months from the date of opening of Technical bid.

15. Terms and conditions: -

- (i) Minimum warranty period of the supplied items would be one year and the same will be effective from the date of handing over to the department.
- (ii) The firm / agency should not be blacklisted from any Central Government / State Government / Central and State undertakings and / or convicted by a Court of Law. An affidavit regarding non-blacklisting of the firm should be attached as proof. In absence of proof the tender/bid will be rejected.
- (iii) In case of any dispute of any kind and in respect of whatsoever arising out of tender / contract, the decision of the Hon'ble Courts at Patna will be final and binding.
- (iv) The department has the right to change the quantity of the items in the work order as per actual requirement, which may vary depending upon various factors.
- (v) Approved make of Rubber wood:- Gomma Wood Products Pvt. Ltd./ India Wood Company/ Fero Wood/ Euro Pratik/ Archidply Industries Ltd.
- (vi) Approved make of Ply wood:- Euro Decor Pvt. Ltd./ Archidply Industries Ltd./ GreenPly/ Donear/Sonear/ Century Ply/ Merino/ Greenlam.
- (vii) Approved make of Veneer:- Euro Decor Pvt. Ltd./ Archidply Industries Ltd./ GreenPly/ Donear/Sonear/ Century Ply/ Merino/ Greenlam.
- (viii) Approved make of MS Tubes, Pipes, Rectangular, Square Sections, Flats, Bars, Angles, Tee Sections, etc. :-SAIL/ TATA(TISCO)/ RINL/ JINDAL.

Annexure – A

(Technical bid for the supply and installation of modular furniture/work station)

1.	Name of bidder:	
2.	Address:	
3.	Mobile no. of Bidder:	
4.	PAN No. (enclose self attested copy of proof):	
5.	Details of the Earnest Money:-	
	(i) Name of the Bank:	
	(ii) D. D. No. & Date:	
	(iii) Amount:	
6.	Whether blacklisted by any Central / state Government or Central / State Government under takings? If blacklisted, indicate details.(submit the affidavit about non-blacklisting in prescribed format-Annexure “C”)	
7.	Whether convicted any court of law? If convicted, indicate details and enclosed a self attested copy of the court’s order.(submit the affidavit about non-conviction in prescribed format-Annexure “C”)	
8.	Whether their annual turnover is not less than 50 crores in the last 3 financial year? (If yes, attach supporting documents i.e. Annual Account/Income Tax Return of last 3 years)	
9.	Whether they have provided/executed such Orders for two government offices/PSU in the last 3 years? (If yes attach supporting documents)	
10.	Whether the bidder is an authorized dealer/ franchise firms/ Company/Manufacturer? Whether the bidder has annual turnover of Rs. 2 crores in last 3 years? (Supporting documents to be	

	attached). In this case, supporting documents for SI No 8 also to be furnished.	
11.	Whether the bidders have capability to provide after sales service during warranty period and will be in a position to offer annual maintenance contract thereafter?(List of the addresses of the branch/authorized dealers to be attached)	
12.	Whether the furniture/ products to be installed by the bidder fulfill the parameters of standards and certifications as laid down under ISO-9001-2008-QMS, ISO 14001-2004-EMS, ISO 18001-2007-OHSAS and BIFMA? (If yes, attach supporting documents)	

It is certified that all the information furnished above is true and correct, that all terms and conditions stipulated in the tender document is acceptable.

Date:

Place:.....

**Name and Signature
of bidder with seal**

Annexure – B
(Financial bid for the supply and installation of modular furniture.)

1. Name of Bidder :
2. Address:
3. Telephone / Mobile No.:
4. Rates:

Sr no	Item with full Description and technical details	Price(per unit)
1	<p><u>HIGH BACK CHAIRS (UPTO HEAD)</u> High Back Chair Size (Seat-W-510, D-470)mm & (Back-H-650, W-540)mm, Height Min-530 & Max-620. Gas height adjustment with central tilting with single locking mechanism & armrest with padding & Chrome base. The design of back with 6 lining stich. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back. Color-Black.</p>	
2	<p><u>MEDIUM BACK CHAIRS (UPTO NECK)</u> High Back Chair Size (Seat-W-490, D-490)mm & (Back-H-760, W-490)mm, Height Min-490 & Max-550. Gas height adjustment with Synchro tilting with multi locking mechanism & combination of P.P. & Chrome arms with chrome base. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back. Color-Black.</p>	
3	<p><u>Conference Table with arrangement for Mike, USB Port, Laptop Charging Point fitted before all the 32 seating space.</u> Top thickness 35mm approx. (both sides + 0.4mm Membrane) Edge profile Waterfall Edge 10mm radius on top edge and 5mm at bottom. Legs- Made from 25mm PPB having a straight profile with half round edges and clad with 0.6mm thick Post Forming laminate. Overall thickness of leg is 26.2mm. Modesty Panel- Made from PLT (Prelaminated Twin) boards of 18mm thick. Skin PVC Membrane foil (0.4mm thick) clad on the substrate MDF using PU glue for better adhesion. This foil is pre-coated with layer of polyurethane for better scratch resistance. Single Seater 760 W x 600 D, Two Seater 1360 W x 600 D, Half Round (2 Seater)- R 713, Quarter Round (1 Seater)- R 713 Color- Rosewood</p>	
4	<p><u>Podium with monogram of RTI, NACEN, Patna</u> Size (L-690 x D-480 x H-1140)mm. Podium of provision of 3 wire managers and 1 open unit with one shelf.</p>	

5	<p><u>Table for Faculty</u> Lecturer's Table of size (L-1300mmxW- 700mmx H-800mm) comprising with 25mm thick MDF Table Top, Side of the table Cladding with 12mm thick Marine ply finished 4mm thick veneer of approved make from out side and 1mm thick laminate from inside, Base frame work with Mild Steel (MS frame work of section & size as shown in drawing). Including all necessary fixing arrangement, welding, grinding, nails, glues, screws, lipping, synthetic enamel paint, French polishing, All framework intermittently for support and strength etc. complete as per design and drawing.</p>	
6.	<p><u>Class Room Table</u> Class Room Student Table of Base Frame work (MS frame work of section as shown in drawing) , Apron support with vertical Table Top Support Member cladding with 6mm thick Marine ply finished with 4mm thick textured Veneer of approved make and 1 mm thick laminate of approved make, Table Top made of 25 mm thick Rubber Wood Board, including necessary fixing arrangements, Supplying and fixing switch outlets, cable managers, Sockets, welding, grinding, nails, glues, lipping, Synthetic enamel paint, french polishing, fastners, all framework intermittently for support and strength etc complete as per design and drawing. The height of the table should be approx 800mm.</p>	
7.	<p><u>MEDIUM BACK CHAIRS (UPTO NECK)</u> Medium Back Chair- Chair Size (Back Height-540xBack Width-470)mm& (Seat Depth-465xSeat Width-470)mm with Min-Max Height (465-535)mm. Chrome base chair with multi locking mechanism & Fix handle. Back & seat cover cushion chair upholstered in net fabric. five star chrome base with nylon casters. Seat & Back made up of 14mm thick boiling water proof plywood. Chair rotates a full 360 degree in either direction for ease of motion. Standard on every executive with task chair & controls rate and ease with which chair reclines to different weight and strengths of users. Quick and easy adjustment regulated height of chair relative to floor. Back reclines at A 2-to-1 ratio to the seat. Color-Black.</p>	
8.	<p><u>Tables</u> For 04-05 Persons of top size 1022W x 1022D x 750H . Work Surface- 25mm thick (+/-1mm) base material-25mm MDF Board. On top PU Painting of minimum 2H hardness. Understructure- bend pipe understructure of MS Powder coated Pipe diameter 38 mm, 2 mm thick understructure fitted with top by SS machine screws. Legs-MS Powder coated Legs , 38mm Diameter Pipe Legs are fixed with understructure and table top. Glide- Plastic glide fixed at the understructure to prevent the damage of table top during stacking.</p>	
9.	<p><u>Chairs</u> The Seat and Back are made up of injection moulded high impact strength PolyPropylene polymer compound with indoor</p>	

	<p>grade UV resistance *SEAT SIZE: 52.5 cm. (W) x 53.2 cm. (D), * BACK SIZE : 51.6 cm. (W) x 40.5 cm. (H) .S.S. UNDERSTRUCTURE: The tubular welded frame is made from Diameter 2.22 ± 0.03 cm x 0.12 ± 0.0128 cm and 3.5 ± 0.03 cm x 1.5 ± 0.03 cm x 0.12 ± 0.0128 cm Stainless Steel 202 grade tube. The tubes are buff polished to give shiny finish.</p>	
10.	<p><u>Sound Proof Partition</u> Providing , fixing and erection of any reputed and approved brand mineral fiber acoustical with fine fissured(board) edge tiles with XL 24mm exposed steel / Aluminium angle. The tiles should have humidity resistance. Color- Rosewood Size (L-42' x H-8'8")</p>	

In case of vague description, the bid will be rejected.

Date:

Place:

Name and Designation
Signature alongwith stamp

Annexure – B 1
(Financial bid for the supply and installation of modular furniture.)

1. Name of Bidder :
2. Address:
3. Telephone / Mobile No.:
4. Rates:

Sr no	Item with full Description and technical details	Price(per unit)
1	<p><u>HIGH BACK CHAIRS (UPTO HEAD)</u> High Back Chair Size (Seat-W-510, D-470)mm & (Back-H-650, W-540)mm, Height Min-530 & Max-620. Gas height adjustment with central tilting with single locking mechanism & armrest with padding & Chrome base. The design of back with 6 lining stich. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back. Color-Black.</p>	
2	<p><u>MEDIUM BACK CHAIRS (UPTO NECK)</u> High Back Chair Size (Seat-W-490, D-490)mm & (Back-H-760, W-490)mm, Height Min-490 & Max-550. Gas height adjustment with Synchro tilting with multi locking mechanism & combination of P.P. & Chrome arms with chrome base. Quick and easy adjustment regulated height of chair relative to floor. Look out tilt function when chair is in upright position. It should have leatherette upholstery with PU memory foam in complete chair seat & back. Color-Black.</p>	
3	<p><u>Conference Table with arrangement for Mike, USB Port, Laptop Charging Point fitted before all the 32 seating space.</u> Top thickness 35mm approx. (both sides + 0.4mm Membrane) Edge profile Waterfall Edge 10mm radius on top edge and 5mm at bottom. Legs- Made from 25mm PPB having a straight profile with half round edges and clad with 0.6mm thick Post Forming laminate. Overall thickness of leg is 26.2mm. Modesty Panel- Made from PLT (Prelaminated Twin) boards of 18mm thick. Skin PVC Membrane foil (0.4mm thick) clad on the substrate MDF using PU glue for better adhesion. This foil is pre-coated with layer of polyurethane for better scratch resistance. Single Seater 760 W x 600 D, Two Seater 1360 W x 600 D, Half Round (2 Seater)- R 713, Quarter Round (1 Seater)- R 713 Color- Rosewood</p>	
4	<p><u>Podium with monogram of RTI, NACEN, Patna</u> Size (L-690 x D-480 x H-1140)mm. Podium of provision of 3 wire managers and 1 open unit with one shelf.</p>	

5	<p><u>Smart Class Room:</u> A platform based design with self closing seat & desk opening closing system for lecture theatre rooms, auditoriums as well as Corporate training rooms. It consists of three types of Modules- Front, Middle & Rear. Understructure:- The understructure is made with steel ERW tube section of size 80x40x2.5mm thick with powder coat finish, Understructure consists of two welded leg assemblies connected by means of welded seat side tube assembly and welded desk side tube assembly on both sides. Sturdy anchoring by anchor bolts on to base of 10mm thick plate for proper resting of structure. Plastic clad & shoe main clad made of glass filled 30% nylon-6 for covering anchor bolts. Side clads: Two side clads made of 35mm thick plate with 2mm thick pvc lipping. Desk side clad made of 18mm thick plate& seat side clad &connecting clad made of 25mm thick plate .</p> <p>Desklet: Desk has opening & closing mechanism by means of desk slider and slider sleeve made of 30% glass filled nylon-6. Desk comprises of plate desk with aluminium section anodized finish on to sides and TPE rubber on to aluminium section outer side for cushioning effect for desk opening closing. Desk made of 18mm thick plate fixed with aluminum extrusion on to sides for desk opening closing. Seat: Seat has self closing mechanism which will operate by means of spring. Seat understructure is a combination of welded fabricated structure made of ERW tube with powder coat finish which is covered by sheet metal cover and upholsted with moulded foam inside and leatherite cover. Seat back comprises of ply with moulded foam upholsted inside &leatherite cover. Wire carrier: Wire carrier made of 0.8mm thick sheet metal for holding wire passings. Switch box: Switch box made of 1.2mm thick sheet metal for switch plate mounting suitable for anchor roma plates. Front clad Mounting: Front clad mounting made of 18MM thick plate with sheet metal cover and bracket for holding on to top and mounting box for holding of clad with seat side clad.</p>	
6	<p><u>Class Room Table</u></p> <p>Class Room Student Table of Base Frame work (MS frame work of section as shown in drawing) , Apron support with vertical Table Top Support Member cladding with 6mm thick Marine ply finished with 4mm thick textured Veneer of approved make and 1 mm thick laminate of approved make, Table Top made of 25 mm thick Rubber Wood Board, including necessary fixing arrangements, Supplying and fixing switch outlets, cable managers, Sockets, welding, grinding, nails, glues, lipping, Synthetic enamel paint, french polishing, fastners, all framework intermittently for support and strength etc complete as per design and drawing. The height of the table should be approx 800mm.</p>	
7	<p><u>Tables</u></p> <p>For 04-05 Persons of top size 1022W x 1022D x 750H . Work Surface- 25mm thick (+/-1mm) base material-25mm MDF Board. On top PU Painting of minimum 2H hardness.</p>	

	Understructure- bend pipe understructure of MS Powder coated Pipe diameter 38 mm, 2 mm thick understructure fitted with top by SS machine screws. Legs-MS Powder coated Legs , 38mm Diameter Pipe Legs are fixed with understructure and table top. Glide- Plastic glide fixed at the understructure to prevent the damage of table top during stacking.	
8	<u>Chairs</u> The Seat and Back are made up of injection moulded high impact strength PolyPropylene polymer compound with indoor grade UV resistance *SEAT SIZE: 52.5 cm. (W) x 53.2 cm. (D), * BACK SIZE : 51.6 cm. (W) x 40.5 cm. (H) .S.S. UNDERSTRUCTURE: The tubular welded frame is made from Diameter 2.22 ± 0.03 cm x O.12 ± 0.0128 cm and 3.5 ± 0.03 cm x 1.5 ± 0.03 cm x 0.12 ± 0.0128 cm Stainless Steel 202 grade tube. The tubes are buff polished to give shiny finish.	
9	<u>Sound Proof Partition</u> Providing , fixing and erection of any reputed and approved brand mineral fiber acoustical with fine fissured(board) edge tiles with XL 24mm exposed steel / Aluminium angle. The tiles should have humidity resistance. Color- Rosewood. Size (L-42' x H-8'8")	

In case of vague description, the bid will be rejected.

Date:

Place:

Name and Designation
Signature alongwith stamp

Annexure – C

The Notary (Public)
Civil Court,

I..... aged about
....., son of resident of
Mohalla/village..... P.S.
..... Distt..... do hereby solemnly affirm
state as follows:

1. That I am the proprietor of M/s
2. That my Agency / firm / Central or State Government / Central or State government undertakings has been allowed to participate in the tender dated..... of Customs (P) Patna for the supply and installation of modular furniture/work station.
3. That, I have neither been convicted nor any cognizance has been taken against by any Court of Law till date.
4. That my Agency / firm / Central or State Government / Central or State government undertakings has not been blacklisted from any Central / State Government Department and Central or State government undertakings.

The above statement is true to the best of knowledge and belief.

Witness/Deponent

1.
.....