



INVITATION LETTER

Package Code: TEQIP-III/RJ/rtur/39

Package Name: Siemens NX Academia

Current Date: 26-Jul-2019

Method: Shopping Goods

To,

Sub: INVITATION LETTER FOR Siemens NX Academia

Dear Sir,

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Siemens NX Academia	1	Coordinator, TEQIP-III RTU (ATU) Office of TEQIP-III, First Floor, VC Secretariat, Rajasthan Technical University, Akelgarh, Rawatbhata Road, Kota-324010 (Raj.)	YES

2.	Government of India has received a credit from the International Development Association (IDA) towards the cost of the Technical Education Quality Improvement Programme [TEQIP]-Phase III Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.	
3.	Quotation	
	3.1	The contract shall be for the full quantity as described above.
	3.2	Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
	3.3	All duties and other levies payable by the supplier under the contract shall be included in the unit price
	3.4	Applicable taxes shall be quoted separately for all items.
	3.5	The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
	3.6	The Prices should be quoted in Indian Rupees only.
4.	Each bidder shall submit only one quotation.	
5.	Quotation shall remain valid for a period not less than 60days after the last date of quotation submission.	

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6.	Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
6.1	are properly signed; and
6.2	Confirm to the terms and conditions, and specifications.
7.	The Quotations would be evaluated for all items together
8.	Award of contract: The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
	<p>8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.</p> <p>8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.</p>
9.	<p>Payment shall be made in Indian Rupees as follows:</p> <p>Satisfactory Delivery & Installation - 10% of total cost</p> <p>Satisfactory Acceptance - 90% of total cost</p>
10.	<p>Liquidated Damages will be applied:</p> <ul style="list-style-type: none"> Liquidated Damages Per Day Min % : 0.1 Liquidated Damages Max % : 10
11.	All supplied items are under warranty of 12 months from the date of successful acceptance of items and AMC/Others is Not Required..
12.	The items covered under this invitation are required to be delivered & installed at RTU Kota within 30 days from the date of issue of Purchase Order.
13.	<i>The sealed bid, complete in all respects, must reach, Coordinator, TEQIP-III, RTU (ATU), VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota-324010 latest by 12 August 2019 up to 16:00 hrs., failing which it would be summarily rejected. RTU will not be responsible for postal delay or non-receipt of quotation.</i>
14.	The quotation would be opened on 12 August 2019 at 16:00 hrs. at Coordinator, TEQIP-III, RTU (ATU), VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota-324010 in the presence of bidder representatives who choose to attend the opening. The bidder representatives who are present shall sign an Attendance sheet evidencing their attendance.
15.	Bidder must quote the Financial Rate strictly as per financial Quotation format provided at Annexure-IV.
16.	Detailed specifications of the items are at Annexure-I.
17.	Training Clause (if any) YES
18.	The bidders must provide a certificate indicating their adherence to all the clauses of the bid as per format in Annexure-II
19.	The bidders must provide a Technical Compliance Report per format in Annexure-III
20.	Testing/Installation Clause (if any) YES
21.	<p>Performance Security shall be applicable: 10%</p> <p>It should be valid till 30 days after expiry of warranty period of one year and agreement signed within 15 days from the date of issue of purchase order.</p>
22.	To ensure the price justification of the above proprietary item, bidder shall attach copies of the similar nature of recent purchase orders (minimum two) preferably issued by the government /semi government institutions / autonomous bodies.

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Sr. No	Item Name	Specifications
1	Siemens NX Academia	<p>Siemens NX Academia–CAD Bundle 1(Latest version) with all functionality including the following: 15 user licence 2D & 3D CAD Modeling: Wireframe, surface, solid, full feature based parametric, direct modeling with synchronous technology; XpresReview; Solid & Feature Modeling; Assembly Modeling; Design Logic; Grip Runtime; Knowledge Fusion and custom wizard execution; Graphics Interactive Programming; Translators (IGES, DXF/DWG, STEP 203/214, 2D Exchange); Output model in STL format for Rapid Prototyping; Basic Freeform modeling; Sheet Metal Design; Drafting in formats like ANSI, ISO, JIS, DIN, GB and ESKD; Web Express; Process Solutions for Stress and Vibration</p> <p>Siemens NX Academia–CAD Bundle 2 (Latest version) with all functionality including the following: 5 user licence Wave control; NX realize shape using subdivision modeling; Advanced free from modeling for filleting, blending and transition surfaces; Rendering; Data Exchange tools; Solid & Feature Modeling; Advanced Assembly Modeling; User Defined Features; GD & T, 3D annotation for capturing geometry, tolerance, dimensioning information; PMI for supporting weld & surface finish symbols; Design Logic Grip Runtime; Knowledge Fusion; HD3D visual reporting.</p> <p>Siemens NX Academia–Total Machining/ CAM Bundle (Latest version) with all functionality including the following: 5 user licence Assembly modeling environment; Translators for IGES, STEP, Parasolid, etc.; Tool path replay and material verification; Generic motion control : Hole making and probing cycle support; Wizard builder; Tool path editor; Shop Documentation; Post processing; Interactive Post Builder; Turning; Wire EDM; 2.5 Axis roughing, profiling, and face milling; 3 Axis surface finishing; 5 axis machining; 5 axis turbomachinery; NURBS machining; axis surface machining and swarfing; axis manual machining (sequential milling); G-code drive machine simulation; Multi-channel program synchronization; Feature Based Machining; Solid and feature Modeling and Drafting; Advanced Freeform modeling; User Defined Features; Sheet Metal design; Quick Check, Web Express, and Xpress Review; Geometric tolerancing; Studio visualization; Check-Mate Runtime; HD3D Visual Reporting.</p> <p>Siemens NX Academia–Tooling Bundle (Latest version) with all functionality including the following: 5 user licence NX Tooling- for mold design by embedding industry and process knowledge inside a managed development environment (MDE). Support for team-oriented design. Product/tooling streamlining the mold design process by helping users capture and re-use knowledge, an automated step by step guidance through every step of the design process with advanced parting functionality, customizable standard parts and mold bases, advanced molded part validation; wall thickness checking; automated drawing creation; and automated manufacturing process. Common translators and ability to run</p>

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automation applications. It should include Xpres Review, Solid & Feature Modeling; Assembly Modeling; Design Logic; Grip Runtime; Knowledge Fusion Runtime, Freeform modeling; Web Express; User Defined Features; 3D Annotation (GD&T and PMI); Freeform Modeling; Mold Wizard.

Siemens NX Academia – Simulation/CAE Bundle (Latest version) with all functionality including the following: 5 user licence

Simulation with integrated advanced finite element modeling tool; Rapid pre- and post- processing of component and assembly models; tools for meshing, advanced loading & boundary conditions; material definitions, tools for advanced integrated solutions: Non-linear analysis, flow analysis and multi-physics solutions. Advanced Simulation including NX Nastran; Basic tools for engineering simulations: Linear Static Structural Analysis, Nonlinear Analysis, Inertia Relief, Normal Modes for Vibration, Structural Buckling, Steady and Transient Heat Transfer, composites, and spot weld analysis; NX Nastran Translator Stress and Vibration wizards; Dynamic & Photorealistic Rendering; Linear and nonlinear structural analysis; Durability/fatigue analysis; Thermal and flow analysis; Motion analysis.

Other Conditions:

1. All licences must be Perpetual License
2. Training of (i) 60 hours on CAD Bundle (ii) 60 hours on CAM Bundle and (iii) 60 hours on CAE Bundle (iv) 30 hours on Tooling Bundle
3. Free Updating of software & Support during warranty period of 1 year.
4. Support for change of server/licence on perpetual basis
5. Software up gradation and support up to period of 4 years after expiry of warranty period (Price to be quoted separately).

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Annexure – II

COMPLIANCE STATEMENT FOR VARIOUS CLAUSES IN BID

Package No. _____

S. No.	Clause mentioned in Invitation letter	Please mention Agreed /Not Agreed	Remarks
1.	Payment Terms		
2.	Delivery Period – 30 days		
3.	Warranty – 12 Months		
4.	Bid Validity – 60 days		
5.	Training		
6.	Testing/ Commissioning/ Installation included		

Signature of Supplier

Name: _____

Address: _____

Contact No: _____



TECHNICAL COMPLIANCE STATEMENT

Package No. _____

S. No.	Technical Specification of the equipment asked in the bid	Technical Specification of the equipment offered by the bidder with Model No.	Remarks
1.	As per detailed specifications in Annexure I		

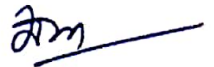
Note: Bidder must give the Model No. of each furniture items quoted along - with original literature

Signature of Supplier

Name: _____

Address: _____

Contact No: _____



FORMAT FOR QUOTATION SUBMISSION
(In letterhead of the supplier with seal)

Date: _____
To: _____

Sl. No.	Description of goods \ (with full Specifications)	Qty.	Unit	Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (Without taxes) (A)	GST %	GST Amount Rs.	Total Price (Including GST) Rs.	Make & Model No. quoted
1.	As per detailed specifications in Annexure I	01	No.						
				Total Cost					

Total Price (exclusive of taxes) (in Words) _____

Total Price of Bid (Inclusive of taxes) (In Words) _____

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We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____
(Amount in figures) (Rupees) _____ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of 60 months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Note :	
i)	<i>Discount or any other offers affecting the package price must be mentioned here only. Discount or any other offers affecting the package price mentioned at any other place of the bid will not be considered.</i>
ii)	<i>In case of discrepancy between unit price and total price, the unit price shall prevail.</i>
iii)	<i>Bids shall be evaluated based on total price.</i>

Signature of Supplier

Name: _____

Address: _____

Contact No: _____



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