

Aliah University

(A UGC & AICTE approved autonomous Institution under the Dept of MA&ME, GoWB) IIA/27, New Town, Rajarhat, Kolkata – 700 160, West Bengal

Web: www.aliah.ac.in

Date: 07/02/2019

NOTICE INVITING TENDER

Ref No 096/AU/REG/NIT/18-19

Sub: Sealed Tenders are invited from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Supply and Installation of Mini tab 18 Academic Single user (Desktop) Onetime Buyout License – ESD (5 users) For Dept of Mechanical Engg Aliah University New Town Campus.

Aliah University, Kolkata a Premier Educational Institute under the Dept of MA&ME, GoWB, invites Sealed are Tenders invited from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Supply and Installation of Mini tab 18 Academic Single user (Desktop) Onetime Buyout License - ESD (5 users) For Dept of Mechanical Engg Aliah University **New Town Campus.** The tentative quantity of the required items along with technical configuration of each items are mentioned at Annexure separately. Aliah University is looking for interested bidders who have experience in supplying of above type of materials. NIT document will be downloaded from Website of Aliah University, http://www.aliah.ac.in. Tender must be submitted on or before 25/02/2019 at 03 P.M at the Office of the Registrar, Aliah University, IIA/27, New Town, Kolkata- 700160, West Bengal, India by Speedpost/registered Post/by hand. Incomplete applications or applications received after the last date of submission will not be considered. The sealed envelope must be with super scribing the Name, email, Contact No. of Tenderer, NIT Reference Number and Purpose of NIT. Interested bidders are requested to provide their Quotes following the format in Annexure- II in their official letter heads along with signed Compliance Statement and Price Bid (Annexure- III). They must read and accept Terms and Conditions and scope of work of this NIT as per Annexure- I. For any information in this regard please visit Dept of Mechanical Engg, Aliah University, New Town Campus. Information may also seek from the following e-mails to registrar@aliah.ac.in; storeandpurchase.au@gmail.com and the emails will be forwarded to the respective Department will be forwarded to the respective Department

S1.	Schedule	Date & Time
1	Date of uploading of NIT (Publishing Date) at Aliah University Website	12/02/2019 at 02 P.M
2	Bid submission start date	13/02/2019 at 12 P.M
3	Bid Submission closing	25/02/2019 at 03 P.M
	Techno Commercial Bid opening date O/o The Registrar, IIA/27, New Town, Rajarhat, Kolkata - 700 160. (The Bid Opening date and time is tentative and could be open on availability of Concerned	
	Committee Members)	

Sd/-Registrar

ANNEXURE I: GENERAL TERMS & CONDITIONS

- 1. Supply and Installation of Mini tab 18 Academic Single user (Desktop) Onetime Buyout License ESD (5 users) to be done at Department of Mechanical Engg, Aliah University New Town Campus, IIA/27, New Town, Kolkata 700 160, West Bengal within 21 working days of issuing work order.
- 2. The Tenderer should bear all the transportation & insurance **risk** till the on door delivery point. Selected bidder shall take all possible care for Govt. Property & of any damages due to negligence of his workers; the bidder/Agency shall be responsible for all such damages & repair the same at his own cost.
- 3. **The rates** so quoted must be inclusive of GST, Central Excise, customs Duty if any, packing freight to destination, Insurances, installation (if any), warranty and levies and necessary delivery at designated places at Aliah University and all charges. No extra charges will be entertained. Prices can be quoted in Indian Currency only (₹).No extra payment will be made for carrying of materials involving head load/ trolley etc.
- 4. Warranty As per OEM or One year whichever is higher
- 5. All necessaries cables and adapters for functioning of the equipments to be supplied

- 6. Supply of Items will be made in conformity with the specification & time as mentioned in the work order as decided by the authority. **No deviation in specification** will be accepted. After delivery of the materials to the respective points by selected bidder (s), authority reserves the right to collect the samples of supply the materials at random basis and send those materials for testing to ensure the quality of products etc. If it is found that materials are not according to the specification, the authority has every right to cancel the total lot or otherwise forfeit the security money, blacklisting the respective Manufacturer / Supplier and terminate the contract.
- 7. If any part of the service in respect of the work assigned and undertaken by you not rendered/delivered in time, Aliah University shall be entitled to levy and recover liquidated damages/ penalty at 1% per week or part thereof the delay/ default, subject to 5% maximum, on the payment due to the agency/contractor for the particular stage. Any delay beyond scheduled dates may attract higher penalty to be decided by the Aliah University

8. Partial quotations are not allowed for this tender i.e. bidder should quote all item. For overall item lowest bidder (L1) will be selected.

- 9. All disputes are subject to exclusive jurisdiction of competent Court and Forum in Kolkata, India only.
- 10. Any dispute arising out of this contract shall be referred to the Registrar, Aliah University, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of an Arbitrator, who should be acceptable to both the parties, to be appointed by the Vice-Chancellor of the University. The decision of such Arbitrator shall be final and binding on both the parties.
- Payment Condition:-The prices shall be inclusive of all taxes & levies including GST and other statutory duties as applicable. Rate of taxes should be indicated separately in the Price Bid. Contract Price specified in Price Bid should be based on the taxes & duties and charges prevailing at the date one day prior to the last date of Bid submission. Statutory deduction, wherever applicable, shall be made from invoice as per government rules. Necessary certificate will be issued for such deductions. Bidder submitting a bid shall produce valid statutory documents / certificates with respect to GST, Income Tax, ROC, Prof. Tax, Trade Licence, etc. All such documents / certificates shall remain valid on the last date of tender submission. GST component of the invoice of the bidder may be kept on hold in case there is any mismatch / irregularity in GST return filling on the part of the bidder, 100% payment will be released after receiving of items in good order and condition and installation (if any) duly certified by the concern authority and immediately on receipt of fund from the Govt. Department (within 60 days from the submission of bills). Successful vendor should arrange to submit a performance security deposit in form of Performance Bank Guarantee to the tune of 10% amount of the total purchase value at the time of submitting the bill. This performance security deposit should be issued from any Nationalized Bank and validity of the same will be till 1 year or warranty period +60 days whichever is higher from the date of delivery of the material. The payment will be made by RTGS / FUND Transfer mode only. Advance payment not allowed. Hence, following information must be clearly written in the Price Bid for RTGS / FUND TRANSFER::
 - A. Name of the Firm with complete postal address
 - B. Name of the Bank with Branch where the Account exist
 - C. IFSC CODE
 - D. ACCOUNT No
 - E. PAN No
- 12. The Tenders are liable to be rejected if the fore going conditions are not complied with. The bid should be complete in all respects and duly signed wherever required. Incomplete and unsigned offer will not be accepted.
- 13. The products asked for should be of very high standard and preferably reputed brand and/or with **B.I.S/I.S.I** code.
- 14. All bidders must submit all Technical Documents as per Annexure II otherwise their bid may be cancelled.

<u>Annexure II: Technical Bid Application Format</u> (Please attach all relevant documents)

To, The Registrar Aliah University IIA/27, New Town, Kolkata-700 160

Sub: Application	for Supply	y and Installa	tion of Mini	i tab 18	Academic	Single user	(Desktop)	Onetime
Buyout License -	- ESD (5 us	ers) For Dept	of Mechanic	al Engg	Aliah Univ	ersity New '	Town Camp	ous.

Ref: -	N.I.T. No	dated

	1. ABOUT	THE ORGANIZATION	
1.1	Name of the Organization		
1.2	Name of Authorized Person		
1.3	Registered Office Address with telephone no. & email address		
1.4	Authorized Service Station Name, address, contact person name, phone number, e-mail		
	2. TECH	INICAL DOCUMENTS	
2.1	Company Registration No./Trade License No. (Please attach documentary evidence)		
2.2	.2 PAN Registration No (Please attach documentary evidence)		
2.3	.3 GST Registration No (Please attach documentary evidence)		

ANNEXURE III COMPLIANCE STATEMENT AND PRICE BID

S1	Item Description	QTY and	Compliance	BASIC	GST in	TOTAL
	For any enquiry/ clarification	UNIT in	to Tender	RATE	Amount	AMOUNT
	/measurement bidders are requested to	pieces	specification	(Unit	and in %	With
	visit/Contact the site Department of		whether	Price X		Taxes
	Mechanical Engg, Aliah University New		YES/ NO	Unit)		Altogether
	Town Campus, IIA/27, New Town, Kolkata					_
	-700160					
1	Mini tab 18 Academic Single user	01				
	(Desktop) Onetime Buyout License – ESD					
	(5 users)					
Total Amount in Rupees						

Total Amount in Word

Specifications of Minitab 18 Academic

Features	Details				
	Measurement systems analysis				
Assistant	Capability analysis				
	Graphical analysis				
	Hypothesis tests				
	Regression				
	DOE				
	Control charts				
	Scatterplots, matrix plots, boxplots, dotplots, histograms, charts, time series plots, etc.				
Graphics	Contour and rotating 3D plots				
	Probability and probability distribution plots Automatically update graphs as data change				
	Brush graphs to explore points of interest				
	Export: TIF, JPEG, PNG, BMP, GIF, EMF				
Basic Statistics	The state of the s				
	One-sample Z-test, one- and two-sample t-tests, paired t-test				
	One and two proportions tests				
	One- and two-sample Poisson rate tests				
	One and two variances tests				
	Correlation and covariance				
	Normality test				
	Outlier test				
	Poisson goodness-of-fit test				
Regression	Linear and nonlinear regression				
	Binary, ordinal and nominal logistic regression *				
	Stability studies				
	Partial least squares				
	Orthogonal regression *				
	Poisson regression				

	Plots: residual, factorial, contour, surface, etc.				
	Stepwise and best subsets				
	Response prediction and optimization				
Analysis of	ANOVA				
Variance	General linear models *				
	Mixed models *				
	MANOVA				
	Multiple comparisons *				
	Response prediction and optimization *				
	Test for equal variances				
	Plots: residual, factorial, contour, surface, etc.				
	Analysis of means				
Measurement	Data collection worksheets				
Systems	Gage R&R Crossed *				
Analysis	Gage R&R Nested *				
	Gage R&R Expanded *				
	Gage run chart				
	Gage linearity and bias				
	Type 1 Gage Study				
	Attribute Gage Study				
	Attribute agreement analysis				
Quality Tools	Run chart				
	Pareto chart				
	Cause-and-effect diagram				
	Variables control charts: XBar, R, S, XBar-R, XBar-S, I, MR, I-MR, I-MR-R/S, zone, Z-MR				
	Attributes control charts: P, NP, C, U, Laney P' and U'				
	Time-weighted control charts: MA, EWMA, CUSUM				
	Multivariate control charts: T2, generalized variance, MEWMA				
	Rare events charts: G and T				
	Historical/shift-in-process charts				
	Box-Cox and Johnson transformations				
	Individual distribution identification				
	Process capability: normal, non-normal, attribute, batch				
	Process Capability SixpackTM Tolerance intervals *				
	Acceptance sampling and OC curves				
Design of	Definitive screening designs *				
Experiments	Plackett-Burman designs				
	Two-level factorial designs				
	Split-plot designs				
	General factorial designs *				
	Response surface designs *				
	Mixture designs				
	D-optimal and distance-based designs				
	Taguchi designs				
	User-specified designs				
	Analyze variability for factorial designs				
	Botched runs				
	Effects plots: normal, half-normal, Pareto *				
Response prediction and optimization					
- de d'ada	Plots: residual, main effects, interaction, cube, contour, surface, wireframe				
Reliability/Sur	Parametric and nonparametric distribution analysis *				
vival	Goodness-of-fit measures				
	Exact failure, right-, left-, and interval-censored data				
	Accelerated life testing				
	Regression with life data				
	Test plans				
	Threshold parameter distributions				
	Repairable systems				
	Multiple failure modes				
	Probit analysis				

	T			
	Weibayes analysis			
	Plots: distribution, probability, hazard, survival			
	Warranty analysis			
Power and	Sample size for estimation			
Sample Size	Sample size for tolerance intervals *			
	One-sample Z, one- and two-sample t			
	Paired t			
	One and two proportions			
	One- and two-sample Poisson rates			
	One and two variances			
	Equivalence tests			
	One-Way ANOVA			
	Two-level, Plackett-Burman and general full factorial designs			
	Power curves			
Multivariate	Principal components analysis			
	Factor analysis			
	Discriminant analysis			
	Cluster analysis			
	Correspondence analysis			
	Item analysis and Cronbach's alpha			
Time Series	Time series plots			
and	Trend analysis			
	Decomposition			
Forecasting				
	Moving average			
	Exponential smoothing Winters' method			
	Auto-, partial auto-, and cross correlation functions			
37	ARIMA			
Nonparametric	Sign test			
S	Wilcoxon test			
	Mann-Whitney test			
	Kruskal-Wallis test			
	Mood's median test			
	Friedman test			
	Runs test			
Equivalence	One- and two-sample, paired			
Tests	2x2 crossover design			
Tables	Chi-square, Fisher's exact, and other tests			
	Chi-square goodness-of-fit test			
	Tally and cross tabulation			
Simulations	Random number generator			
and	Probability density, cumulative distribution, and inverse cumulative distribution functions			
Distributions	Random sampling			
Macros and	Customizable menus and toolbars			
Customization	Extensive preferences and user profiles			
	Powerful scripting capabilities			
l.				

DECLARATION

I,	Sri/Smt.		The	Managing	Director/Propr	rietor (et	c.) of	the
Fi	m.,					(Name of	the firr	n) At
(ac	ldress)				do hereby s	solemnly	affirm	and
de	clare as fol	lower			_	_		

- 1. That I have not ever been convicted of any offence making myself liable to be disqualified to provide any goods/services/work to any Educational Institutions/Govt. or Govt. undertaking Organization /Institution in the State of West Bengal or other State or States.
- 2. That no case is pending against me or against my firm in any criminal court of law or blacklisted/debarred/banned to provide similar items to the Educational Institutions / Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States (If any case is pending, state the details).
- 3. That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.

and belief and all the documents attached are gen	
a total contract price of R	nt/products in accordance with the technical specifications for s (Amount in figures) (Rupees
period specified in the invitation for Quotation. We mentioned in this Quotation shall apply to the conditions as mentioned in the invitation letter.	amount in words) within the Ve confirm that the normal commercial warranty/guarantee of offered items and we also confirm to agree with terms and We hereby certify that we have taken steps to ensure that no in bribery. Certify that all above information are correct to the
Signature of the Bidder Name	Date
Designation	
Seal	
Ref. No: <u>096/AU/REG/NIT/18-19</u>	Dated: 07/02/2019
Copy to:	
· · · · · · · · · · · · · · · · · · ·	Committee, Dept of Mechanical Engg, Aliah University
2. Notice Board at Aliah University	
3. Website: www.aliah.ac.in	
4. One Bengali News paper	
5. Guard File	CA /
	Sd/-
	Registrar