

جامعةعالتة

Aliah University

(A UGC & AICTE approved autonomous Institution under the Department of Minority Affairs and Madrasah Education, Govt. of West Bengal)

IIA/27, New Town, Rajarhat, Kolkata - 700 160, West Bengal

Web: www.aliah.ac.in

NOTICE INVITING TENDER

Ref No: 006/AU/REG/NIT/18-19

Date: 18/05/2018 Sub: Sealed Tenders are invited from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Supply and Installation of Articles for Smart Classroom for Turnkey Basis Project under Department of Education, Aliah University, Park Circus Campus.

Aliah University, Kolkata a Premier Educational Institute under the Minority Affairs and Madrasah Education Department, Government of West Bengal, invites Sealed Tenders from the bonafide and resourceful Contractors/Service Providers/Agents/Wholesalers/Suppliers for Supply and Installation of Articles for Smart Classroom for Turnkey Basis Project under Department of Education, Aliah University, Park Circus Campus. The tentative quantity of the required items along with technical configuration of each items are mentioned at Annexure separately.

Interested **Bidders** may submit their **Tender** complete in all respect To, The Registrar Aliah University IIA/27, New Town, Kolkata-700160, West Bengal, India by 29/05/2018 up to 02 P.M.

Scope of Work:

In this regard NIT has been invited in two fold basis i.e. Technical Bid and Financial Bid.

Interested bidders are requested to provide their Quotes following the format in Annexure- II in their official letter heads along with filled up and signed Compliance Statement and Price Bid (Annexure- III). Please read the General Terms and Condition given in Annexure I before participation in this NIT.

The University retains the right to cancel any of the items at a later date after the contract is awarded. The University at its own discretion may cancel any or all the items in the bids without assigning any reason thereof.

For any information in this regard please contact **phone 8584853812** Email: **jhaakif@gmail.com**, education.aliah@gmail.com and copy to registrar@aliah.ac.in; store&purchase@aliah.ac.in

S1.	Schedule	Date & Time
1	Date of uploading of NIT (Publishing Date) at Aliah University Website	21/05/2018 at 02 P.M
3	Bid submission start date	22/05/2018 at 12 P.M
4	Bid Submission closing	29/05/2018 up to 02 P.M
	Techno Commercial Bid opening (Tentative) date O/o The Deputy Registrar, Aliah University, Park Circus Campus(The Bid Opening date and venue is tentative and could be open on availability of Concerned Committee Members)	31/05/2018 at 12:30 P.M

Sd/-Registrar **Aliah University**

ANNEXURE I: GENERAL TERMS & CONDITIONS

- 1. The bidder will be selected on overall rate only and the rate should be valid upto 180 days from issuing of Work Order. Bidder must participate in all items otherwise their bid will be rejected
- 2. Articles for Smart Classroom for Turnkey Basis Project for Department of Education, Aliah University, Park Circus Campus must be supplied and installed within 15 days of issuing work order at Department of Education, Park Circus Campus, 17, Gorachand Road, Beniapukur, Kolkata, West Bengal 700014 Phone 8584853812

- 3. The successful tenderer will be required to furnish a **Performance Security Deposit** of 10% of contract amount in the form of Fixed Deposit Receipt or Bank Guarantee from any scheduled Bank duly pledged in the name of the "**Aliah University**". The security deposit can be forfeited by order of this University in the event of any breach or negligence or non– observance of any condition of contract or for unsatisfactory performance or non–observance of any condition of the contract. The Security Deposit can also be deducted from the bill & same will be refunded after satisfactorily completion of warranty period. Guaranty/Warranty period for the products must be for 1 year/ As per OEM whichever is higher.
- 4. 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.
- 5. **The rates** so quoted must be inclusive of all Taxes, GST, Central Excise, Service Tax, customs Duty if any, packing freight to destination, Insurances and levies and necessary installation and fixing at designated places at Aliah University and all charges i.e. cost of Equipment and other incidental charges for supplying at destination level and onsite warranty 1 (One) year/ As per OEM whichever is higher and also delivery charges up to the point of delivery at proper destination level and as per instruction in the work/ supply order. 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.
- 6. All necessaries cables and adapters for functioning of the equipments to be supply along with the Work
- 7. 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.
- 8. 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
- 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.
- 11. Payment terms: 90% payment will be released within (30) days only after successful installation and commissioning of the supplied items duly certified by the concern authority and rest 10% will be released after submission of **Performance Security Deposit** mentioned in the **Point No. 2 Of Annexure -I**. No advance payment or payment against Performa invoice will be made. Payment will be made after receipt, inspection, and installation/testing. 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:
 - Name of the Firm with complete postal address
 - Name of the Bank with Branch where the Account exist
 - IFSC CODE
 - ACCOUNT No
 - PAN No
 - 12. The products asked for should be of very high standard and of reputed brand and preferably with

B.I.S/I.S.I code. 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. **All bidders must submit all Technical Documents as per Annexure II otherwise their bid will be cancelled.**

Annexure II: Technical Bid Application Format (Please attach all relevant documents)

To, The Registrar Aliah University IIA/27, New Town,

Sub: Application for Supply and Installation of Articles for Smart Classroom for Turnkey B	Basis
Project under Department of Education, Aliah University, Park Circus Campus.	

Ref:	_N.I.T. No	dated
Sir,		

	1. ABOUT THE O	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. TECHNICAL	DOCUMENTS
2.2	An undertaking should be given stating there the Firm has not been debarred or penalized reason and consequently thrown out of work Government Department. The tenderer should submit Original E Manufacturer issued Dealership certificate dealer and in case Original Equipment Mar himself is bidding he should enclose proof	I for any k by any Equipment te if he is anufacturer
2.3	manufacturer. Company Registration No./Trade License No./Partnership Deed No. (Photocopy Require Submitted along with NIT)	red to Be
2.4	PAN Registration No (Photocopy Required to Be Submitted along w	with NIT)
2.5	GST Registration No (Photocopy Required to Be Submitted along w	,

Annexure III COMPLIANCE STATEMENT AND PRICE BID:

SL.		Quan tity	Make and		Inclusive of levies and sl	urances and or delivery & Installation	
SL.	SPECIFICATION	and Unit	Model Name	specificati on whether YES/ NO	Basic Price (Unit Price X Quantity)	GST	TOTAL Quote (RS.) (C1 E + C1 F)
A	В	С		D	E	F	G
1	Desktop (Windows 10 ProIntel® Core™ i5-7500 with Intel® HD Graphics 630 (3.4 GHz base frequency, up to 3.8 GHz with Intel® Turbo Boost Technology. 6 MB cache. 4 cores. 32 GB DDR4-2400 SDRAM 6, Memory¹ Slots 2 DIMM Internal Storage 500 GB up to 1 TB 3.5" SATA HDD (7200 rpm), Optical Drive 9.5 mm Slim DVD-ROM; 9.5 mm Slim DVD-	1 Nos					

	Writer			Τ	<u> </u>	<u> </u>
		1 37				
2	Laptop (6th Generation Intel®	1 Nos				
	Core™ i3-6006U Processor (3MB					
	Cache, 2.00 3Hz, Windows 10,					
	4GB, 2400MHz, DDR4,1TB 5400 rpm. HD Graphics 520 with					
	shared graphics memory,					
	Microsoft®Office 30 Day Trial,					
	15.6-inch FHD (1920 x1080) Anti-					
	Glare LED-Backlit Display, Reads					
	and Writes to DVD/CD, Wireless –					
	802.11ac + Bluetooth 4.1, Dual					
	Band 2.4&5 GHz, 1x1, 40 WHr, 4-					
	Cell Battery, 45 Watt AC Adapter					
	(w/standard graphics, ENERGY					
	STAR 6.1, EPEAT					
	BronzeWarranty - 1 Year)					
3	Almirah (Size: (5'9" X 3' X 2').	1 Nos				
	Material: Steel. Selves: (CPU/UPS,					
	Amplifier & Printer); Keyboard &					
	Mouse Drawer; Door usage Special					
	door to acquire the perfect usage of CPU; Enhancements 12 sockets					
	for smooth related operations;					
	Castors for Easy moving; Security					
	lock & Key; Side Pocket For					
	keeping accessories like stylus. CD					
	etc. Side Drawer For keeping					
	Documents camera etc.)					
4	White interactive board with	1 Nos				
	installation (Technology : infrared					
	10					
	touchs; Total Size: 82"(Diagonal);					
	Screen size: 78.8 inch Diogonal					
	(active area); 6. Projection area:					
	1518 mm X 1138 mm (59.76 inch x 44.80 inch); Aspect ratio: 4:3;					
	Mode of Operation :					
	Finger/dummy pen Operation with					
	multi touches capability Screen:					
	Non glare Ceramic (For marker					
	and virtual pen and finger both)					
	Connection : USB A-B; Power:					
	Through USB; Precision touch					
	accuracy: 1 mm.; Calibration: 4,9					
	or 20 points; Surface area					
	resolution: 32767 x 32767; Scan					
	rate: 125 dot/sec; Board weight:					
	16 Kg; Packed contents list: 1 pen. 5 meter USB cable.					
	pen. 5 meter USB cable. Installation Brackets, and					
	Installation guide; Operating					
	system : Win XP/Win Vista/Win					
	7/Win 8/Win 10/MAC; Alloy					
	frame: Highlight features : Energy					
	savings, USB Ready. 10 touch.					
	Pen touch, Finger ouch.		 			
5	Document camera visualizer	1 Nos	 			
	solution (High definition; Effective					

	Pixels: 2592 H X 1944 V; Frame				
	Rate: 30 PS max; Focus: Fix;				
	Image Effects: Colour/B&W,				
	Negative/Mirror freeze; Zoom: 32				
	X Total zoom Lamp: Top Light:				
	Embedded LED Lamp; Image				
	Capture: Internal storage: 240				
	image; Max, External storage				
	SDHC 32 GB Max; Timer: Yes;				
	Display Mode:				
	Sharp/Graphic/Motion/Microscop				
	e; Capture Mode : Single,				
	Continuous; Recording : Yes (To				
	SDHC Card); Resolution: 5 mega				
	pixel; HDMI: 1 input; RGB: 1				
	input; Extended Storage				
	facility;;Playback option; Advanced				
	full HD image streaming via HDMI,				
	30fps; One touch recording.				
6	Highend DLP Projector with all	1 Nos	 		
	accessiores & installation(DLP				
	Single 0.55" XGA, DC3 DMD Chip;				
	Manual Zoom and Focus,				
	XGA;4000 ANSI; 20000:I; 43				
	(Native); Keystone 30 degree(+/-);				
	Interface: Computer In (D-sub				
	I5pin, Female) x l. Monitor out (D-				
	sub 15pin, Female) x 1, Composite				
	Video(RCA) xl. S-Video xl HDMI-1				
	.HDMI-2/MHL x 1 .Audio in(mini				
	jack) x 1 .Audio out(mini jack) x 1				
	.USB TypeA(1.5A power) xl.USB				
	Type min B(For Page up/down and				
	FW upgrade) xl RS232 In (D-sub				
	10 ,				
	9pin, male) xl, lR Receiver				
	(Front+Top) x2; Lamp Life 15000				
	hours Speaker 2W; Zoom 1.1x;				
	Resolution Support: VGA(640 x				
	480) to WUXGA_RB(1920X1200)				
	*RB=Reduced blanking,				
7	Portable Projector (DLP; SVGA;	1 Nos			
	3300 ANSI; 15000:1; 4:3; Zoom:				
	1.2x; Resolution support: VGA(640				
	x 480) to WUXGA_RB(1920 x				
	I200)*RB = Reduced blanking;				
	480i, 480p. 576i, 576p, 720p,				
	I080i, I080p; Interface: Computer				
	in (D-sub I 5pin) x2 HDMI				
	x2, Monitor out x 1 . Audio in (Mini				
	Jack) x 1 .Audio out (Mini Jack) x				
	1,Speaker 2W x I.USB (Type mini				
	B) x I.RS232 (DB-9pin) x 1, IR				
	Receiver xl (Front)				
8	UPS(1 KVA)	1 Nos			
	,				
9	Writing White Board(Anti-glare) (1 Nos			
	Size: 6' X 4'; Anti-glare; wall				
	mount)				
10	Sound System with caller &	1 Nos			
	wireless mike (Amplifier - 100				

_				1	1
	Watts RMS Output at 4 / 8 / 16				
	Ohms 70 / 100 Volts. Input 4 Mic				
	/1 Aux I 3 way tone control 1				
	master control I Output bar graph				
	LED 1 Horn / Speaker Switch.				
	MP3 Player with USB / MMC crd				
	,				
	slot with LCD Displays & Remote.				
	Protection: DC Circuit Breaker for				
	overload & AC Glass Fuse. Power				
	supply: AC 220V 50HZ / 12V				
	Battery. Dimension: 416 (W) x 320				
	(D) x 130(H) mm 1 Weight: 8.350				
	KG (approx) Speaker - Twin 6''x 4"				
	column Speaker With LMT.				
	Weight: 3.350Kg (approx)				
	Handheld & lapel microphones				
	Receiver Dual Channel Non-				
	Diversity Frequency				
	response:50Hz- 16KHz Polar				
	Pattern (Hand mic):Cardioid				
	Output Individual Channel: XLR				
	Mix out: 1/4" Jack Power Req.				
	(Hand mic) 2 x 1.5V AA Receiver				
	240V AC 50Hz for AC Adaptor				
	Supplied with the set)	4			
11	Curtain with installation (Color	1 Nos			
	Navy Blue; 1 Hanging with steel				
	rod)				
12	Portable Projector, UPS (600 VA)	1 Nos			
	with musical amplifier (20 Watts				
	RMS Output, 8" Heavy Duty				
	Speaker, 3 Way Tone Control				
	Bass, Mid & Treble + 10db, 3				
	Input 2 Channels for Guitar /				
	Keyboard & 1 Mic. (Low				
	Impedance), Line Out, Pre-Out and				
	Headphone, Power Supply: AC				
	230v 50 Hz., Dimension: 275 (W) x				
	153 (D) x 300 (H) mm.,				
	Weight: 5.150 Kgs. (approx.)	.			
13	Motorised Screen Whitescreen	1 Nos			
	(8"/6") with installation(Size: 6' X				
	8', Antiglare, wireless remote				
	control)				
14	Extention Board (MATERIAL: PVC;	2 Nos			
	4 Point with separate switches &				
	Fuse)				
15	Laser Printer (Black & White Laser	1 Nos			
	Printer with Print, Scan,				
	Copy & Fax facility) - Up to 23 /				
	24ppm, 600 x 600dpi, Warm up;				
	13.5 secs or less; Recovery from				
	sleep mode Approx. 2.0 sees.,				
	Approx., First pint time 6 / 5.8				
	sees (A4/LTR); FCOT Approx. 9.0				
	/ 8.7 sees, Max. copy Up to 99				
	copies; Copy feature Memory Sort,				
	2 on 1, 4 on 1, ID Card Copy, Scan				
	color depth - 24 bit, Pull Scan,				

Push Scan (Scan To PC) with MF ToolBox - Yes, USB; Fax - Modem Speed Up to 33.6Kbps,Fax Resolution Up to 200 x 400dpi, Compression Method MH, MR, MMR; Memory Capacity *1 Up to 256 pages; One-touch Dial 3 dials Coded Dial Up to 100 dials; ADF 35 sheets; Memory - 128 MB, Tonner cartridge: Cartridge 328: 2,100 pages(Bundled cartridge: 1,000 pages), LCD Display - 5-line BW LCD (Vari-Anqle Operation Panel)			
TOTAL QUOTED AMOUNT IN INR	1		
TOTAL QUOTED AMOUT IN WORD			<u> </u>
period specified in the invitation for Tender mentioned in this Tender shall apply to conditions as mentioned in the invitation leperson acting for us or on our behalf will enbest of my/our information, knowledge and	er. We confirm that the the offered items and etter. We hereby certifugage in bribery. Certi	amount he normal commercial with discontinuous and the disconfirm to a fy that we have taken stops	in words) within the varranty/guarantee of gree with terms and eps to ensure that no
Signature of the Bidder Name Designation Seal	- <u> </u>	Da	ate
Ref. No: 006/AU/REG/NIT/18-19		Dated: 18/05/2	018
Copy to: 1. Deputy Registrar and Chairm 2. HoD, Department of Education 3. Notice Board at Aliah Univers 4. One Bengali Daily Newspaper 5. Website: www.aliah.ac.in 6. Guard File	on sity	chase Committee	Sd/-
			Registrar