



Radhamadhab College

TENDER NOTICE

Radhamadhab College, Sonai Road, Silchar, Assam

Sealed tenders are invited only from the OEMs/authorized distributors for supplying **DESKTOP COMPUTERS, LAPTOPS, PRINTERS, PROJECTOR AND UPS FOR RADHAMADHAB COLLEGE, Silchar** under **RUSA PROJECT (Equipment-Computers-Rs.21 lakh)** and bid must be submitted in two parts (Part-I: Technical Proposal, Part-II: Financial Proposal) in separate envelopes. These two envelopes may be put into a sealed envelope, super scribing therein "Tender No., Bid, Bidder's name etc" and dropped in the tender box placed at the office of the undersigned on or before the bid closing time and date. The details, terms and conditions, etc. can be downloaded from the website <http://www.rmcollege.org> or collected from the office of the undersigned on payment of Rs.1000.00 in the form of Demand Draft in favour of the PRINCIPAL, RADHAMADHAB COLLEGE, Silchar. **Last date of submission of tender is 30-09-2019.**

(Dr. P.K. Sinha)

Principal i/c

Radhamadhab College, Silchar-6

**RADHAMADHAB COLLEGE,
SILCHAR**

**TERMS AND CONDITIONS FOR SUPPLYING DESKTOP COMPUTERS, LAPTOPS , PRINTER, UPS,
PROJECTOR**

1. The bidder should be Original Equipment Manufacturer (OEM) or authorized distributor (Attach tender specific authorisation as documentary proof) for the systems.
2. The bidder should have been in operation for a period of at least 5 years as on last date of bid submission, as evidenced by the "Certificate of Incorporation or Certificate of Commencement issued by the registrar of Companies".
3. Bidders must have at least 5 years of experience in supply, installation, commissioning and maintenance of respective systems, out of which at least 2 years must be in similar kind of activities for single organization. The bidder should give details of at least 2 projects of the same scale and nature executed by him.
4. The tender should be submitted in 02 bid system i:e in two separate sealed envelope, one containing TECHNO COMMERCIAL BID (except price) with superscription as TECHNICAL BID, other with superscription as PRICE BID. Both the bids are to be packed in 01 sealed envelop superscribed as "TENDER FOR DESKTOP COMPUTERS, LAPTOPS, PRINTER, PROJECTOR UPS FOR Radhamadhab College." addressed to the **Principal, Radhamadhab College.**
5. Technical bid of vendors fulfilling the criteria will only be evaluated by the duly constituted evaluation committee. Bidders qualifying technical bid will be considered for financial evaluation. Bid of vendors not fulfilling the criteria given will be summarily rejected
6. The tender should be accompanied with **Rs 40,000/-** as **Earnest Money Deposit** in form of CALL DEPOSIT or FDR to be drawn from any nationalized bank pledged in favour of the Principal, Radhamadhab College, Silchar .
7. The rate quoted should be for the items and specifications as mentioned in the list. The party should not quote for other specifications. If the party wishes to quote for a higher/superior specification, it must be separately stated along with proof that the specification is higher/ superior. In no case they should quote for lower/ inferior specification. In that case the tender will not be considered
8. Bidder should submit valid documentary proof as Trade Licence, Sales Tax/VAT, Service Tax registration number and the details of income tax registration (PAN).
9. The vendor must fulfil the above criteria. Technical bid of vendors fulfilling the criteria will only be evaluated by the duly constituted technical evaluation committee. Bid of vendors not fulfilling the criteria given above will be summarily rejected. Undertaking for subsequent submission of any of the above documents will not be entertained under any

circumstances.

10. The Authority may place the whole order with single bidder even if the bidder has not quoted the lowest price for each item but overall his rate is lowest. **Merely quoting the lowest price does not entitle a bidder to get the order for the item.** The market price for the same items will also be checked by the college for the same products.
11. The successful bidder shall have to supply the materials strictly as per the configuration, make/brand as stated in the supply order and shall have to complete the supply within 30 days from the date of issue of order. Otherwise, the order shall automatically stand cancelled and the security deposit of the bidder shall be forfeited. No communication in this regard will be entertained.
12. Earnest money of unsuccessful bidders will be released after finalization of the order.
13. The successful bidder shall have to provide comprehensive onsite warranty support for three years (Desktop Computer and Laptop) and one year (for Printer) from the date of successful installation. If any breakdown, non-functioning or malfunctioning of the machine/equipment occurs during the warranty period, the supplier shall have to attend to the complain within 24 hours (or in next working day in case of holidays) after receiving verbal / written / e-mail complain and will make the machines functional free of cost. In case the system has to be taken out of the College campus, the bidder should provide a standby support system / peripheral with same or higher / new configuration / specification.
14. The College Authority reserves the right to accept any tender(s) or reject any or all of the tenders without assigning any reason whatsoever. The decision of the College authority in this regards shall be final.
15. **Rate:** The rate which should be quoted both in figure & words must be inclusive of packing forwarding freight and all other incidentals charges.
16. **Rejection of offer:** Tenders not conforming to the terms and conditions and procedure so outlined are liable to be rejected summarily.
17. **Guarantee/Warranty:** The stores should be covered by comprehensive onsite warranty for a period of 3 years from the date of satisfactory installation.
18. **Discretionary power :** The Competent Authority, Radhamadhab College, Silchar, reserves the right to accept or reject any or all tenders without assign any reason there of and also to modify in exceptional case any of the stipulated terms and conditions on merit on genuine and justifying grounds if it is in the larger interest of the College. The final acceptance of the tender rests entirely with the Authority who does not bind himself to accept the lowest tender.
19. The following updated documents should also accompany the tenders:
 - Trade License.
 - Income Tax clearance certificate.

- Sale Tax clearance certificate.

- CST/VAT clearance certificate if quoted in the tender for CST/VAT.

Those tenders who accept the above terms and conditions may submit their tenders in the prescribe format along with all documents / brochure to the office of the undersigned on or before the stipulated date. The tenderer must also submit a certificate in their official pad stating that all the above terms and conditions are acceptable to them.

Principal

Radhamadhab College, Silchar

List Of Equipments:

1. Commercial Desktop Computer

	DESKTOP	Compliance (Y/N)
CPU	Intel Pentium Gold G5400	
CHIPSET	Intel H310 Chipset	
MEMORY	4 GB DDR4 ram (expandable upto 32 GB)	
STORAGE	1 TB (7200RPM) Hard drive	
LAN	Gigabit Ethernet LAN	
EXPANSION SLOT	1x PCIe x16 slot	
	1x PCIe x1 slot	
I/O PORTS	Front USB : 4 NOS (2=USB 2.0, 2=USB 3.0)	
	Rear USB : 4 NOS (2=USB 2.0, 2=USB 3.0)	
	1 VGA, 1 HDMI	
	Audio Ports:	
	Front: 1 Mic, 1 Speaker out	
	Rear: 1 Line in, 1 Line out, 1 Mic	
SECURITY	Kensington lock slot	
POWER SUPPLY	MT Chassis: 200W. Optional : 250 W / 300W / 300W 90% Efficiency	
CERTIFICATION	Win10	
ACCESSORIES	USB keyboard 104 keys and USB mouse	
MONITOR	18.5" LED	
WARRANTY	3 YEARS	

2. Commercial Laptop

	Laptop	Compliance (Y/N)
CPU	INTEL PENTIUM QUAD CORE PROCESSOR A1020	
MEMORY	4 GB RAM	
STORAGE	1 TB Hard Drive , SD Card Reader	
GRAPHICS	Intel Integrated HD Graphics	
OPTICAL DRIVE	DVD WRITER	
LAN	Gigabit Ethernet, wake-on-Lan ready	
WIFI	Intel 802.11b/g/n/ac wireless	
AUDIO	High-definition audio support, Built-in microphone, Two built-in speakers	
BLUETOOTH	Bluetooth® 4.0	
PORTS	1xUSB 3.0, 2xUSB 2.0, 1xRJ45, 1xDC Jack, 1 x Security Lock slot	
WEBCAM	HD Webcam	

DISPLAY	14" HD 1366 x 768 resolution LED backlit TFT LCD	
INPUT	Chiclet keyboard with touchpad	
WARRANTY	3 YEARS on Notebook , (1yr on battery and adapter),	

3. Commercial Laptop

	LAPTOP	Compliance (Y/N)
CPU	Intel® Core™ i3-7020U Processor	
MEMORY	4 GB DDR4 SDRAM support: Up to 32 GB of DDR4 with 2 DIMM slots	
STORAGE	1 TB Hard Drive , SD Card Reader	
GRAPHICS	Intel® UHD Graphics 620	
OPTICAL DRIVE	DVD WRITER	
LAN	Gigabit Ethernet, wake-on-Lan ready	
WIFI	Intel 802.11b/g/n/ac wireless	
AUDIO	High-definition audio support, Built-in microphone, Two built-in speakers	
BLUETOOTH	Bluetooth® 4.2	
PORTS	1xHDMI, 1xVGA, 2xUSB 3.0, 1xUSB 2.0, 1xMicrophone Jack, 1xHeadphone jack, 1xSD card reader, 1xRJ45, 1x DC Jack, 1x Security Lock slot	
WEBCAM	HD WEBCAM	
DISPLAY	14" HD 1366 x 768 resolution LED backlit TFT LCD 16:9 aspect ratio	
INPUT	Isolated Keys keyboard with touchpad	
Color	Silver	
OS	WINDOWS 10	
INPUT	Isolated Keys keyboard with touchpad	
WARRANTY	3 YEARS on Notebook (1yr on battery and adapter),	

4. Commercial Laptop

	LAPTOP	Compliance (Y/N)
CPU	Intel® Core™ i5 8250U	
MEMORY	4 GB DDR4 SDRAM support: Up to 32 GB of DDR4 with 2 DIMM slots	
STORAGE	1 TB Hard Drive , SD Card Reader	
GRAPHICS	Radeon 530	
OPTICAL DRIVE	DVD WRITER	
LAN	Gigabit Ethernet, wake-on-Lan ready	
WIFI	Intel 802.11b/g/n/ac wireless	
AUDIO	High-definition dolby audio speakers, Built-in microphone	
BLUETOOTH	Bluetooth® 4.2	
PORTS	1xHDMI, 1xVGA, 2xUSB 1xMicrophone Jack, 1xHeadphone jack, 1xSD card reader, 1xRJ45, 1x DC Jack	
WEBCAM	Think Shutter camera	
DISPLAY	15"FHD	
INPUT	Spill resistant keyboard with touchpad	
WARRANTY	1 YEARS on Notebook	

	UPS	Compliance (Y/N)
Capacity	600VA/360W	
Microprocessor Controlled	Microprocessor controlled to guarantee high reliability	
Input Voltage	230VAC	
Input Voltage Range	140-300VAC	
Input Frequency	45-65 Hz (Auto Sensing)	
Output Voltage	230VAC	
Output Voltage Regulation (Batt.)	195-253V	
Output Frequency	50Hz or 60Hz	
Output Frequency Regulation (Batt.)	+/- 1Hz	
Output Waveform	Modified Sine-wave	

Battery Type	12V7AH x 1	
Recharge Time	6 hours to 90% at normal mode	
Transfer Time	4-8ms	
LED Indicator	Green LED for various indication modes	
Audible Alarm	Beeper with various beeper modes	
Full Protection	Discharge, overcharge, and overload protection	
Power Outlets	5-Pin x 3	
Operating Environment	0°C - 40°C	
Noise Level	Less than 40dB	

	PROJECTOR	Compliance (Y/N)
Projection System	DLP Single 0.55" SVGA	
Native Resolution	800 x 600 pixels	
Brightness	3600 ANSI Lumens	
Contrast Ratio*	20,000:1	
Display Colour	1.07 Billion Colors	
Lamp Light Source life*	5000/10000/10000/15000 hours (Normal/Eco/Smart Eco/Lamp save mode)	
Throw Ratio	1.96~2.15	
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920X1200)	
Projection Size	30" ~ 300"	
Security	Security Bar, Kensington lock	
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	
Keystone Correction	Vertical: ± 40 degrees	
Projection Offset	110%±2.5%	
Accessories (Standard)	Remote control, AAA Battery x 2, Power Cord (by region), VGA cable	

	PRINTER	Compliance (Y/N)
Printing System	Semiconductor laser + dry-type electro photographic system	
Toner Fixing System	On-demand fixing system	
Print Speed*1 (Plain paper (60 to 89 g/m ²), A4 continuous)	18 pages/minute	

printing)		
Warm-Up Time*2 (from power ON until machine enters standby)	10 seconds or less	
Recovery Time*3 (recovery from sleep mode to standby)	1 second or less	
First Print Time*3 (A4 printing)	Approx. 7.8 seconds	
Paper Capacity (Multi-purpose tray)	Approx. 150 sheets	
Paper Output	Face down	
Output Capacity*4 (Output tray)	Approx. 100 sheets	
Host Interface	- USB interface: Hi-Speed USB/USB	
Noise (measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296)	LwAd (declared A-weighted sound power level (1 B = 10 dB)) - During standby: Inaudible*5 - During printing: 6.53 B or less LpAm (declared A-weighted sound pressure level (bystander position)) - During standby: Inaudible*5 - During printing: 49.3 B	

	PRINTER	Compliance (Y/N)
Type	Refillable ink tank printer	
Maximum Printing Resolution	4800 (horizontal)*1 x 1200 (vertical) dpi	
Interface	Hi Speed USB	
Scanner driver	Windows: TWAIN 1.9 Specification, WIA Mac OS: ICA	
Maximum scanning size	A4/Letter, 8.5" x 11.7"/216 x 297 mm	
Multiple copy	max. 20 pages	
Print Head/Ink	Total 1472 nozzles (BK 320 nozzles, C/M/Y each 384 nozzles)	
Output	6000* pages in black, 7000* pages in colour	

FORMAT FOR COMMERCIAL BID:

ITEM DESCRIPTION	QUANTITY	UNIT COST	TOTAL AMOUNT
Desktop Computers (Intel Pentium Gold G5400)	30		
Laptops (INTEL PENTIUM QUAD CORE)	13		
Laptops (Intel® Core™ i3-7020U Processor)	25		
Laptops (Intel® Core™ i5-8250U Processor)	02		
Printer (Laser)	05		
Printer (Ink Tank)			
Projector			
UPS	30		
Grand Total (inclusive of TAX)			

Principal

Radhamadhab College

Silchar