

E-5

**PROCUREMENT OF GOODS
UNDER
NATIONAL SHOPPING
PROCEDURES**

Department of Computer Science and Engineering

*(For Contracts valued less than the
equivalent of US \$50,000 each)*

No. / Category of quotation: - RIT/TEQIP/E5/2005/06/01

INVITATION FOR QUOTATIONS FOR SUPPLY OF COMPUTER SYSTEMS AND OTHER ITEMS.

1. You are invited to submit your most competitive quotation for the following goods: -

Schedule 1:

Brief Description Of the Goods	Specifications*	Quantity	Delivery Period	Place of Delivery	Installation Requirement if any
1. Computer System with Intel based PCI Express bus	<p>Computer System with Intel based PCI Express bus consisting of</p> <ul style="list-style-type: none"> • Processor: Intel® Pentium 4 • D Processor 3.00 GHz • Chipset: Intel 945G Express • Memory: 512 MB ECC DDR Un buffered expandable Up to 4 GB of DDR-2 533 MHz • Drive controllers :Integrated four-channel Serial ATA controller with RAID • Hard drive(s): 80GB SATA HDD 7200 RPM Up to 4 SATA drives, expandable up to 1.6 TB max • Removable media: 52X CD-ROM • Expansion slots: 6 bays/7 slots; 1 PCI Express (x16) graphics slot, 2 PCI Express (x1) I/O slots, and 4 legacy PCI slots • Graphics: NVIDIA QUADRO FX330 64 MB, PCI EXPRESS 16X • Audio: Integrated AC'97/16-bit stereo full-duplex • I/O ports and connectors: Front: Headphone, microphone, and 2 USB 2.0, Rear: 6 USB, 1 standard serial port, 1 parallel port, USB keyboard and mouse, 1 RJ-45, 1 audio in, audio out/headphone, stereo microphone, 1 PS2 keyboard port, 1 PS2 mouse port 	35	One Month	Computer Science & Engineering Dept. RIT, Sakhr ale	Installation Required

	<ul style="list-style-type: none"> •Communications: Gigabyte Ethernet LAN Card •Power supply: 410 watts • Security: Chassis lock; USB ports that can be deactivated; remotely lockable solenoid hood lock. •Input devices: Easy access USB keyboard; 2-button scroll USB mouse (mechanical) •Form factor: Convertible rack able mini tower •Supported operating systems: Windows XP •Monitor: 17 “flat and Capable to handle Resolution of 1280x1024. •Warranty: 3 Years On Site Comprehensive Warranty •Authorization letter from OEM (Original Equipment Manufacturer) 				
2. Printer	<p>HP Laser printer: Print Speed Up to 12 ppm - color - A4 (8.25 in x 11.7 in) Up to 12 ppm - B/W - A4 (8.25 in x 11.7 in) Technical Features:</p> <ul style="list-style-type: none"> • Built-in Devices Status LCD • Connectivity Technology • Wired Interface Hi-Speed USB • Max Resolution (B&W) 600 dpi x 600 dpi • Max Resolution (Color) 600 dpi x 600 dpi • Image Enhancement Technology HP ImageREt 2400 	02	One Month	Computer Science & Engineering and IT Dept. RIT,Sakhr ale	Installation Required
3. Print, Scan and copy	<p>HP PSC 1315</p> <p>Technical Features:</p> <ul style="list-style-type: none"> • All in one device •Functions- Color printing, color scanning, color copying •Scanner type-Flatbed scanner • Up to 4800 x 1200-optimized dpi color when printing from a computer and 1200-input dpi • Up to 4800-optimised dpi color 	02	One Month	Computer Science & Engineering Dept. RIT,Sakhr ale	Installation Required

	<ul style="list-style-type: none"> ● Scan resolution-600 x 2400 dpi ● Copy without PC ● Memory, max.- 16 MB RAM ● 4 X 6 borderless photo printing ● easy photo printing without PC ● Video action printing 				
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Schedule 2

1. Flash Pen Drive	<p>2GB Apacer HT202 USB Flash Pen Drive</p> <p>Technical Features:</p> <ul style="list-style-type: none"> ● Latest Hi-Speed USB 2.0 standards. ● Capacity- 2GB ● Data Transferability-Write Speed around 5500KB/sec, Read Speed around 6000KB/sec ● Solid-State (No moving internal parts) ● Security switch ● LED Read/Write Indicator ● Password protection software (Windows) included to safe guard your data 	03	One Month	Computer Science & Engineering Dept. RIT,Sakhr ale	Installation Required
2. Switch	<p>24-Port 10/100/1000 Gigabit Switch</p> <p>Technical Features:</p> <ul style="list-style-type: none"> ● 24port 10/100/1000 Gigabit Switch LIFETIME Warranty ● Full-Duplex, Half-Duplex ● Ethernet - 100 Mbps Two-Pair (100BaseTX), Ethernet - 10Mbps Twisted Pair (10BaseT), Gigabit Ethernet - 1000 Mbps (1000BaseT) <ul style="list-style-type: none"> ● Address Learning and Data Flow Control for transmission reliability ● 48Gbps Switching Capacity <ul style="list-style-type: none"> ● Full Layer 2 Management Feature Set ● Lifetime Limited Warranty 	04	One Month	Computer Science & Engineering Dept. RIT,Sakhr ale	Installation Required
3. DVD + Writer	<p>Sony DRU540A</p> <p>Technical Features:</p> <ul style="list-style-type: none"> ● High performance CD-R/RW burning-No need for separate CD-RW drive 	01	One Month	Computer Science & Engineering Dept. RIT,Sakhr	Installation Required

	<ul style="list-style-type: none"> •12x DVD+/-R/RW •40x24x40x CD-RW Internal IDE Combo Burner • Powerful software bundle- industry standard applications for creating and editing DVD video discs from camcorder/VCR tapes •DVD-ROM reading (dual layer): 8X CAV (max.) •Speed-12x 4x 12x DVD+RW •Buffer-2MB 			ale	
4. Web Camera	<p>DCS 900 Digital video camera 10Base/100Base-TX</p> <p>Technical Features:</p> <ul style="list-style-type: none"> • Expandable Media- supports up to 512 MB Compact Flash card • 4-in-1 multi function design, 1.5" TFT Color LCD Display • Digital 2x zoom •Built-in Microphone, Still Image Capture •30 frames/s (fps) •Maximum Video Capture Resolution-640 x 480 (VGA) • Playback photos and video on TV / VCR •2 Year Warranty 	02	One Month	Computer Science & Engineering Dept. RIT,Sakhr ale	Installation Required
5. Digital camera	<p>DIGITAL camera</p> <p>Technical Features:</p> <ul style="list-style-type: none"> • 4X Optical Zoom • 5.1 Mega pixel with Mega • Optical Image Stabilizer DMCLS1B • Advanced Mega Optical Image Stabilizer • 4x Digital Zoom • The world's most compact zoom camera • MPEG Movie Mode: MPEG VX Fine (640 X 480, 30 fps) with Audio, (MPEG VX Fine Requires Memory Stick PRO™ media) • MPEG VX Standard (640 X 480, 16.6 fps) with Audio, Video Mail (160 x 112, 8.3fps) with Audio • 2.0 inch Diagonal LCD • Self-Timer: Yes, 10 Seconds • OS Compatibility: Microsoft® Windows® 98, 98SE, 2000 Professional, Me, XP Home and Professional 	01	One Month	Computer Science & Engineering Dept. RIT,Sakhr ale	Installation Required

6. CD Writer	Hewlett-Packard Made Technical Features: <ul style="list-style-type: none"> • 6020i 6x Read / 2x Write CD-R Drive W/ 50 Pin SCSI-2. • Mac Bootable! New, 90 day OWC warranty (HPCC6020I) • MultiSession/MultiVolume – CD-ROM/XA or CD-I (Compressed Audio, Video, Graphics) 	04	One Month	Computer Science & Engineering Dept. RIT, Sakhr ale	Installation Required
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Schedule 3

1. UPS	MiniPowerTech UPS: Technical Features: <ul style="list-style-type: none"> • Input voltage 230V • Online UPS 4 KVA 72 Volts System • Input frequency 50/60Hz +/-2% • Input voltage range 184 to 264V at 100% load, 110 to 264V at 50% load • Input power factor >0.99 at 80% load • Output voltage 230V +/- 1% • Backup upto 90 mins • Batteries 3 x 12V 7Ah sealed lead-acid, maintenance-free batteries per board 	01	One Month	Computer Science & Engineering Dept. RIT, Sakhr ale	Installation Required
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Schedule 4

1. Digital Storage Oscilloscope	Digital Storage Oscilloscope Technical Features: <ul style="list-style-type: none"> • Digital storage oscilloscope 30 MHz • 2 Channel ,4 trace oscilloscope • component tester model 3802 100MHz,10GSa/s Dual channel • 1 mV/div sensitivity on both channels • Algebraic addition and subtraction • x-Y operation • 8 x 10 cm display • MAINS Trigger • Built-in component tester/Comparator 	01	One Month	Computer Science & Engineering Dept. RIT, Sakhr ale	Installation Required
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2. Government of India has received a credit from the International Development Association (IDA) in various currencies equivalent to US\$ -250,000_ towards the cost of the _TEQUIP_ 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. **Bid Price**

- a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.
- c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d) The Prices should be quoted in Indian Rupees only.
- e) The contractor should provide free installation and training to the faculty members.

4. Each bidder shall submit only one quotation.

5. **Validity of Quotation**

Quotation shall remain valid for a period not less than 15 days after the deadline date specified for submission.

6. **Evaluation of Quotations**

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) Are properly signed; and
- (b) Confirm to the terms and conditions, and specifications.

The Quotations would be evaluated separately for each item.

7. 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.

- 7.1 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.
- 7.2 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.
8. Payment shall be made immediately after delivery of the goods.
9. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
10. You are requested to provide your offer latest by 12.30 PM on 28-06-2005.
11. We look forward to receiving your quotations and thank you for your interest in this project.

(Purchaser)

Principal,
Address: RIT, Sakharale
Tel. No. +91 - 2342 - 220329
Fax No. +91 - 2342 - 220989

FORMAT OF QUOTATION *

Sl. No.	Description Goods	Specifications	Qty.	Unit	Quoted Unit Rate in Rs.	Total Amount	
						In Figures	In Words

Gross Total Cost: Rs.....

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

We also confirm that the normal commercial warrantee/guarantee of..... Months shall apply to the offered goods.

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

Signature of Supplier

- *Applicable while the bids are being invited for more than one item and would be evaluated for all the items together. Modify where evaluation would be made for each item separately.*