



## GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR

A Central University established by the Central Universities Act, 2009 No. 25 of 2009  
Website: [www.ggu.ac.in](http://www.ggu.ac.in) Phone: 07752-260413, 260209 FAX: 07752-260154, 260148

**Tender Notice No: ATI/Store/584/2012**

**Date: 4-2-2012**

### NOTICE INVITING TENDER

Sealed tenders are invited from the Original Equipment Manufacturing Company or their authorized partners/distributors/dealers for supply, installation & commissioning of computer hardware, software & other peripherals as mentioned below for various teaching departments & offices of Guru Ghasidas Vishwavidyalaya, Bilaspur.

Item No.	Description	Qty	EMD	Tender fee
(A)	Desktop computer & workstation	317	Rs. 3,00,000	Rs. 1000/-
(B)	Licensed Software (76 types)		Rs. 15,000	Rs. 1000/-
(C)	Scanner	22	Rs. 3000	Rs. 500/-
(D)	0.5 KVA UPS	157	Rs. 7000	Rs. 500/-
(E)	LaserJet Printer	57	Rs. 14,000	Rs. 1000/-

Detail specification and tender document are available in university website [www.ggu.ac.in](http://www.ggu.ac.in) which may be downloaded and submitted along with tender fee & EMD mentioned against each item. Separate tenders are to be submitted for each item. Last date of submission of tender is 25-2-2012.

Registrar (Acting)



# गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ0ग0)

A Central University established by the Central Universities Act, 2009 No. 25 of 2009  
Website: [www.ggu.ac.in](http://www.ggu.ac.in) Phone: 07752-260413, 260209 FAX: 07752-260154, 260148

Tender Notice No: ATI/Store/584/2012

Date: 4-2-2012

**Supply, installation & commissioning of computer hardware, software & other peripherals at Guru Ghasidas Vishwavidyalaya, Bilaspur.**

1. Sealed tenders are invited from the Original Equipment Manufacturing Company or their authorized partners/distributors/dealers for supply, installation & commissioning of computer hardware, software & other peripherals as mentioned below for various teaching departments & offices of Guru Ghasidas Vishwavidyalaya, Bilaspur.

Item No.	Description	Qty	EMD	Tender fee
(A)	Desktop computer & workstation	317	Rs. 3,00,000	Rs. 1000/-
(B)	Licensed Software (76 types)		Rs. 15,000	Rs. 1000/-
(C)	Scanner	22	Rs. 3000	Rs. 500/-
(D)	0.5 KVA UPS	157	Rs. 7000	Rs. 500/-
(E)	Laser Jet Printer	57	Rs. 14,000	Rs. 1000/-

2. The detail specifications of the above items are given in Schedule-I. Separate tenders should be submitted for each item i.e. if any vendor wants to bid for more than one item should submit separate tender for each item.
3. EMD as mentioned against each item should be submitted in the form of Demand Draft in favour of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.) Technical Bid.
4. Completed tender alongwith all the document must reach the, Dy. Registrar (Stores), Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur – 495009 (C.G.) on or before 25-2-2012 by 5:30 p.m through Speed post/Registered post/Courier only. Each tender should be superscribed with a) Tender Notice No. b) Item No. c) Name of the item.
5. Technical Bids will be opened on 27-2-2012 at 11:30 p.m. at Conference Hall, Administrative Block.
6. Date of opening Price Bid will be given on university website in due course of time.
7. University reserves the right to reject the tender without assigning any reason.

## **TERMS & CONDITIONS AND OTHER POINTS FOR CONSIDERATION**

### **1. Eligibility criteria**

- a) The vendor should be in the business of the quoted goods for a period of at least 3 years. Documentary proof in form of certificate of incorporation, PAN No., VAT/TIN No. and Service Tax No. of the vendor should be attached along with the technical bid.
- b) Vendor should be an OEM or authorized partner/ dealer/ distributor of the OEM. Documentary proof in support of being a manufacturing company or authorized partner/distributor/dealer must be submitted along with the technical bid. .
- c) The Vendor must have supplied similar goods to reputed organization to their full satisfaction in last 3 years and furnish credentials and list of the organizations.

### **2. Two Bid System Tender**

Vendor will place the "Technical Bid" and "Financial Bid" in the separate sealed covers. Thereafter, both the envelopes should be placed in a big envelope duly sealed and superscripted a) Tender Notice No. b) Item No. c) Name of the item and shall be sent to Dy. Registrar (Stores), Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur – 495009 (C.G.) on or before 25-2-2012 through speed post/Registered post/Courier.

The University is not responsible for non receipt of quotation within the specified date and time due to any reason including postal holidays or delays

**Envelope I (Technical Bid):** The vendor must submit the following documents in Envelope-I (Technical Bid):

- a) Duly filled Check list as per Schedule-II
- b) Detailed technical specifications and literature/manuals of the goods/services to be supplied.
- c) Technical compliance statement with deviation, if any
- d) Authorized partner/dealer/distributor certificate from the original manufacturer.
- e) Credentials and list of organizations where the vendor supplied similar items in last 3 years.
- f) Documentary proof in form of certificate of incorporation, PAN No., VAT/TIN No. and Service Tax No.
- h) The prescribed Tender Fee in the form of DD in favour of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.)
- i) Prescribed EMD in the form of Demand Draft in favour of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.)
- j) Duly acknowledged "Terms & Conditions and other points of Consideration" of this tender

### **Envelope II (Price Bid):**

The vendor must submit the Price Bid information mentioning all taxes/duties FOR University campus, Bilaspur. The price should be quoted in words and in figures, without any errors, erasures or alterations. Maximum educational discount for University as could be

offered should also be mentioned.

**3. Offer validity period**

The offer should hold good for a period of 120 days from the closing date of the tender. Any offer falling short of the validity period is liable for rejection.

**4. Earnest Money:**

Earnest money as prescribed of each item must be submitted in the form of Bank Draft, in favour of the Registrar, Guru Ghasidas Vishwavidyalaya, Bilaspur will be attached along with Technical Bid (Envelope-I) by each bidders. The tenders will not be entertained in absence of above EMD.

**5. Performance Guarantee:**

Performance Security for an amount of 5% of the order value may be furnished in the form of an Account payee Demand Draft, Fixed Deposit Receipt from a Commercial bank or Bank Guarantee from a Commercial bank in an acceptable form by the successful bidder. Performance Guarantee is to be furnished within 21 days after notification of the award and it should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the vendor, including warranty obligations. EMD amount may be adjusted with the Performance Guarantee.

**6. Cost:**

The Cost of the work should be inclusive of all taxes and statutory levies. The rate should be quoted on F.O.R. University Campus, Koni, Bilaspur basis. CST/VAT/Service tax etc. will be paid extra, if applicable, provided it is made clear in the price bid. No packing/forwarding charges will be paid extra. The article must be delivered without any extra cost at the University Institute and will also have to be installed free of cost.

The University is **exempted from payment of custom and excise duty** on Scientific and technical equipment/instruments by DSIR, Govt. of India. Necessary certificate will be issued on demand.

**Discount, if any:** Special concession/discount applicable for Educational Institutions, if any, must be clearly mentioned in the price bid. No conditional offer will be accepted.

**7. Technical inspection and Performance Evaluation:**

University reserves the right to carry out a technical inspection and performance evaluation (benchmarking) of the offers made by shortlisted vendors. The shortlisted vendors may be asked to come and give out presentation / demonstration.

**8. No commitment to accept lowest or any tender:**

University shall be under no obligation to accept the lowest or any other offer received in response to this tender notice and shall be entitled to reject any or all offers including those received late or incomplete offers without assigning any reason what so ever. University reserves the right to make any changes in the terms and conditions of the work. University will

not be obliged to meet and have discussion with any vendor, and or to listen to any representations.

**9. Shortlisting of Vendors:**

University will create a shortlist technically qualifying vendors and the financial bid of only these vendors will be opened. University reserves the right to decide whether the items being quoted are as per the requirement of the University and are of standard/leading brands in the market. University reserves the right to decide which offer best suits the requirement of the university. Further, after opening financial bids of the short listed tenders, if there is a discrepancy between word and figure, the amount indicated in words will prevail.

**10. Warranty**

The vendor shall provide comprehensive on-site Warranty for the system/equipment supplied against the work order for a period of 3 years from the date of installation and commissioning of the system/equipment. This would cover the hardware, hardware components, system software, equipment and accessories supplied by the vendor at the place of installation.

**11. Delivery period:**

The complete delivery, installation & commissioning of the article should be made within 60 days from the date of issue of order. The vendor should adhere with all seriousness to the time schedule provided by the University. The **Liquidated Damage** will be applicable at the rate of **0.5%** per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10 %.

**12. Resolution of disputes:**

University and the vendor shall make every effort to resolve amicably, by direct informal negotiations, any disagreement or dispute arising between them under or in connection with the contract. If after thirty days from the commencement of such informal negotiations, University and the vendor have been unable to resolve amicably a resolution by formal arbitration the Vice-Chancellor of University shall appoint a sole Arbitrator of the dispute who will not be related to the vendor and whose decision shall be final and binding.

**13. Jurisdiction**

All disputes will be subject to Bilaspur jurisdiction only.

14. The categories of items and quantity indicated in the Tender Document are tentative. University reserves the right to increase or decrease the quantity or delete some or all of items depending on the needs of the University without assigning any reasons.

15. The tenders will be opened on due date and time indicated in presence of the tenderers in any present on the occasion, if the date of the opening is declared holiday the tenders will be opened on next working day.

16. No advance payment of payment will be made. Payment will be made after satisfactory installation/commission report of the goods.
17. University reserves the rights of accepting in full or part/not accepting the tenders without assigning any reason.
18. Any addition/deletion/modification of this tender made before the due date of the tender will be displayed in university website only.

(Signature of the authorized representative of the bidder)

Registrar (Acting)

**Schedule - I of Tender No. : ATI/Store/584/2012 Dated 4-2-2012**

Item No.	Specification	Quantity
<b>(A)</b>	<p><b>1. BRANDED DESKTOP COMPUTER (HP/LENOVO/DELL/Wipro Equivalent)</b> Intel v Pro Operating System Microsoft Window 7</p> <ul style="list-style-type: none"> <li>a. CPU: Intel Core i5-650, 3.2 GHz, 4MB L3 Cache.</li> <li>b. Chipset : Intel Q 57 or better on OEM Motherboard.</li> <li>c. BUS Architecture : Integrated Graphics, 2 PCI, 1 PCI Expressx1 and 1PCI Express x16</li> <li>d. Memory : 4GB 1066 MHz DDR3 RAM with 8GB Expandability</li> <li>e. Hard Disk Drive : 320 GB 7200 rpm Serial ATA HDD</li> <li>f. Monitor : 47cm (18.5 inch) TFT Digital Colour Monitor TCO-05 certified</li> <li>g. Keyboard : 104 keys</li> <li>h. Mouse : Optical</li> <li>i. Bays:4 nos. (2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).</li> <li>j. Ports:6 USB ports (with at least 2 in front), audio ports for microphone &amp; headphone in front.</li> <li>k. Cabinet : Mini Tower</li> <li>l. DVD ROM Drive : 8X or better DVD ROM Drive.</li> <li>m. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up, out of band management using any standard management software.</li> <li>n. Operating System : Windows 7 Professional with Media and Documentation and Certificate of authenticity.</li> <li>o. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.</li> </ul> <p><b>2. WORK STATION (For Pharmacy Project )</b> Workstation Intel Xeon X 3565 Processor for computer Aided Design&amp; GIS Application.</p> <ul style="list-style-type: none"> <li>a. CPU : Intel Xeon W 3565 processor, 3.2 GHz, 8 MB L3 Cache4.8 GTPS</li> <li>b. Chipset &amp; Motherboard : Intel X 58 chipset on Intel/OEM Motherboard</li> <li>c. Memory : 8 GB DDR3 ECC(1066 MHz)</li> <li>d. Hard Disk Drive: 500 GB SATA 7200 rpm UPGRADEABLE TO 3 HDD.</li> <li>e. Storage Controller : SATA Controller with RAID card</li> <li>f. Graphic Card: NVIDIA Quadro FX 1800 or ATI Firepro V4800 (1GB) or higher.</li> <li>g. Keyboard : Standard Keyboard</li> <li>h. Mouse : Optical Scroll Mouse</li> <li>i. PCI Slots : 5 PCI/PCI Express including 1 PCI Express x 16 for graphics</li> <li>j. Ports: 7 USB 2.0, parallel port, RJ-45, audio in, audio out, Mic in.</li> <li>k. Optical Drive: DVD writer.</li> <li>l. Networking features : Integrated 10/100/1000</li> <li>m. Bundle Software: System Health monitoring Tool available with H/Wbox.</li> </ul> <p><b>Details for Monitor compatible with above mentioned work station : 46.99 cm (18.5")</b></p>	<p>301 nos.</p> <p>01 set</p>

	<p>wide TFT TCO 05 Complaint Monitor (Resolution 1366x768) <b>Details for Printer:</b> three in one Document Scanner A-4/Legal size; Resolution in dpi: 1200x1200, speed in PPM: NA, ADF Capacity: NA, Flat Bed size: A-4 Document size A-4</p> <p><b>Details for UPS: Line</b> Interactive UPS (CE Rated KVA: 10, Minimum VAH: 16 or UL Certified with AVR for single phase AC160V to 280V input)</p> <p><b>3. WORK STATION :-</b></p> <p>Dell Precision T1600 workstation (U620302IN8)</p> <p>Quad Core Xeon E3-1225 3.10 GHz 6M L3 2GT</p> <p>Microsoft(R) Office 2010 Software Image(Multi-Language)</p> <p>Genuine Windows(R) 7 Professional 64bit (English)</p> <p>Dell™ Professional P190S Flat Panel LCD Monitor (VGA, DVI-D (HDCP)</p> <p>4GB (2x2GB) Non-ECC DDR3 1333MHz SDRAM Memory</p> <p>500GB 7200 RPM 3.5" 6.0Gb/s SATA Hard Drive</p> <p>16X max SATA DVD+/-RW with Dual Layer Write Capabilities</p> <p>1 GB ATI FirePro V4800 (2DP &amp; 1DVI-I) (1DP-DVI &amp; 1DVI-VGA adapter)</p> <p>Broadcom NetXtreme 10/100/1000 PCIe Gigabit Networking Card, Full Height</p> <p>Integrated Intel(R) 82579LM Gigabit5 Ethernet Controller</p>	15 nos.																																				
<b>(B)</b>	<p align="center"><b>LICENSED SOFTWARES (Academic)</b></p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th align="right"><b>Users</b></th> </tr> </thead> <tbody> <tr> <td align="center">1</td> <td>Microsoft Office</td> <td align="right">146</td> </tr> <tr> <td align="center">2</td> <td>Adobe Acrobat Reader/Writer</td> <td align="right">93</td> </tr> <tr> <td align="center">3</td> <td>AntiVirus</td> <td align="right">312</td> </tr> <tr> <td align="center">4</td> <td>Matlab (Base)</td> <td align="right">45</td> </tr> <tr> <td align="center">4.1</td> <td>Neural Network Toolbox</td> <td align="right">9</td> </tr> <tr> <td align="center">4.2</td> <td>Image Processing Toolbox</td> <td align="right">3</td> </tr> <tr> <td align="center">4.3</td> <td>Simulink</td> <td align="right">15</td> </tr> <tr> <td align="center">4.4</td> <td>Database Toolbox</td> <td align="right">5</td> </tr> <tr> <td align="center">4.5</td> <td>Parallel Computing Tool Box</td> <td align="right">5</td> </tr> <tr> <td align="center">4.6</td> <td>Math,Statistics and Optimization</td> <td align="right">12</td> </tr> <tr> <td align="center">4.7</td> <td>Control System Design &amp; Analysis</td> <td align="right">5</td> </tr> </tbody> </table>			<b>Users</b>	1	Microsoft Office	146	2	Adobe Acrobat Reader/Writer	93	3	AntiVirus	312	4	Matlab (Base)	45	4.1	Neural Network Toolbox	9	4.2	Image Processing Toolbox	3	4.3	Simulink	15	4.4	Database Toolbox	5	4.5	Parallel Computing Tool Box	5	4.6	Math,Statistics and Optimization	12	4.7	Control System Design & Analysis	5	
		<b>Users</b>																																				
1	Microsoft Office	146																																				
2	Adobe Acrobat Reader/Writer	93																																				
3	AntiVirus	312																																				
4	Matlab (Base)	45																																				
4.1	Neural Network Toolbox	9																																				
4.2	Image Processing Toolbox	3																																				
4.3	Simulink	15																																				
4.4	Database Toolbox	5																																				
4.5	Parallel Computing Tool Box	5																																				
4.6	Math,Statistics and Optimization	12																																				
4.7	Control System Design & Analysis	5																																				

4.8	Code Generation(Matlab Coder)	5
4.9	Matlab Compiler	5
4.10	Signal Processing Toolbox-19	2
4.11	DSP Sytem Toolbox-19	2
4.12	Communications System Toolbox-21	2
4.13	Filter Design Toolbox-22	2
4.14	Matlab Coder	1
4.15	Simulink Coder	1
4.16	Partial Differential Equation Toolbox-6	6
4.17	Wavelet Toolbox	6
4.18	Simulink HDL Coder	1
4.19	Curve Fitting Toolbox	6
4.20	Fixed Point Toolbox	1
4.21	Matlab Compiler	6
4.22	RF Toolbox	1
4.23	Phased Array System Toolbox	1
4.24	Optimization toolbox	5
4.25	Symbolic math Toolbox	5
4.26	Global optimization	5
4.27	Model based calibration toolbox	5
4.28	fuzzy logic toolbox	5
4.29	Matlab Builder Ex(for microsoft Excel)	5
5	Oracle 11g	35
6	Turbo C++ Suit Inclues C,C++	101
7	Windows server Enterprice Edition 2008	30
8	Windows professional 7 SNGL Upgrad OLP NL Acdmc	30
9	Office pro plus 2010 SNGL OLP NL Acmc	20
10	VSPro 2010 SNGL OLP NL Acdmc	20
11	Sql SvrStd 2008 R2 SNGL OLP NL Acdmc	15
12	PDC Visual Prolog 7.x license(for 15 user)	1
13	Britannica Encyclopedia	1
14	Windows 7	11
15	ESET smart security Antivirus	1

16	Adobe Photoshop	10
17	Adobe Pagemaker	4
18	XLSTAT statistical software tool	1
19	SPSS software v 19.0	83
20	Nero Startmart CD writer	41
21	Sigma Plot	7
22	Origin	7
23	SYSTAT	7
24	Mini Equal	1
25	Bio Volume	1
26	ASPEN PLUS (University Package)	5
27	Autocad	16
28	AutoCAD civil 3D 2012, revit structure 2012 & AutoCAMAP 3D education New	8
29	Xilinx ISE System Edition 13.1 Logic Edition EDK System Generator	25
30	VLSI - Bundle 3- University Bundle Analog & Digital FE & BE	1
31	Abaqus standard 6.10 (teaching edition 1 lack nodes)	5
32	E-View	1
33	Scrodinger Molecular modeling Software Module - Glide and prime	1
34	Scrodinger Molecular modeling Software Module – Phase	1
35	Adobe dreamweaver	1
36	MS Visual FoxPro	1
37	Window XP	2
38	PL SQL developer	5
39	winzip 14.5	9
40	Crystal Reports 2008	1
41	Visual Studio	16
42	Java (JDK)	31
43	ArcInfo 10 ULK	10
44	Origin 9.0	1
45	Z-Simpwin	1
46	Lab View	1
47	Crystal Maker	1
48	VASP	1
49	Vasview	1



**Schedule - II of Tender No. : ATI/Store/584/2012 Dated 4-2-2012**

Name of the vendor:

Tender submitted for Item No.:

Name of the item:

Brand of the item:

**Checklist**

Sl. No.	Document	Submitted	Location (Page Nos.)
1.	Detailed technical specifications and literature/manuals of the goods/services to be supplied.	Yes / No	
2	Technical compliance statement with deviation, if any	Yes /No	
3	Authorized partner/ dealer/ distributor certificate from the original manufacturer (in case of other than OEM)	Yes / No	
4.	Credentials and list of organizations where the vendor supplied similar items in last 3 years.	Yes / No	
5.	Documentary proof in form of certificate of incorporation, PAN No., VAT/TIN No. and Service Tax No.	Yes / No	
6.	Tender Fee	Yes/ No	
7.	EMD demand draft	Yes / No	
8.	Duly acknowledged "Terms & Conditions and other points of Consideration" of this tender	Yes / No.	

Name & signature of the authorized representative of the bidder