

IFB NO. KGEC/ **BG**/ AMC/2016-17/08

ANNUAL MAINTENANCE CONTACT OF  
COMPUTER SYSTEMS ALONG WITH ITS PERIPHERALS,  
PRINTERS, SCANNERS, LCD / DLP PROJECTOR  
UNDER  
OPEN TENDER PROCEDURE

Kalyani Government Engineering College

Kalyani – 741 235; Nadia, West Bengal

To  
All eligible bidders

Dear Sirs,

**Sub : Invitation for Bids for Annual Maintenance contact of Computer Systems along with its Peripherals, printer, scanner, LCD/ DLP projector as mentioned in Annexure-I of different departments and section of Kalyani Government Engineering College**

1. You are invited to submit your most competitive quotation for the above matters against the following items:

Brief description of service	Specifications	Quantity	Service Period	Place
ANNUAL MAINTENANCE CONTACT OF COMPUTER SYSTEMS ALONG WITH ITS PERIPHERALS, PRINTERS, SCANNERS, LCD / DLP PROJECTOR OF DIFFERENT SECTION /DEPARTMENTS OF KALYANI GOVERNMENT ENGINEERING COLLEGE	As given in annexure-I	As given in annexure-I, the quantity may vary to the level of 5-10% during contact period.	One year from the date of signing the contract. The contract can be extended to three years from the date of work order based on the satisfactory performance of the vendor.	Different sections and departments of Kalyani Government Engineering College

**Section -I**

**SCOPE OF WORK**

Bidder should provide the following services under the contract to keep the computer systems and peripherals in good working order: -

1. Scheduled preventive maintenance (PM) once in a Month for all working computer systems, printers, scanners and LCD projectors as detailed in Annexure-I.
2. The bidder should provide unscheduled, on call corrective and remedial maintenance service to set right the malfunctions of the systems as detailed in Annexure-I. The machine should be brought in working condition within two hours of lodging complains. If it is not done a standby machine to be provided in that place so that no work is hampered. The bidder should submit these call sheets/PM reports to the officer in-charge. In case, vendor fails to submit PM reports, penalty cause will apply.
3. The bidder would also be responsible for the cleaning, dislocating, adjusting, inspecting, testing and calibrating procedure designed to ensure proper operations to reduce down time of the systems as detailed in Annexure-I.

4. Operating System (OS): This contract is inclusive of OS & LAN support on all the systems covered under this contract. Any problem related to OS maintenance, Configuration of systems for LAN and its trouble shooting, reloading of OS with all device drivers, OS upgrade, device drivers, System Configuration will be attended and rectified by vendor.
5. Anti-Virus Software (AVS) Support: This contract also includes the anti-virus software support (as the systems may be having official anti-virus purchased by the College) under this contract. Any problem in those systems related to virus will also be attended and rectified by the bidder. Bidder will also regularly update the official antivirus software (in the system) as and when required and also during preventive maintenance of the system.
6. Printers/scanners/ UPS are to be kept in working conditions, in case of any type of faults and installation/ configuration of the systems.

## **Section -II**

### **TERMS & CONDITIONS:**

1. The rate for AMC has to be quoted inclusive of parts and service.
2. **The contract shall be initially for a period of one year from the date of work order letter of intent. The AMC rates mentioned in this contract shall be kept valid for three years from the date of awarding the Contract. Every year it can be renewed based on the satisfactory performance of the bidder.**
3. System maintenance charges shall not include the cost of consumables, diskettes, computer stationery, CDs, printer cartridges, dot matrix printer head and battery of UPS and Laptop.
4. For down time calculation, the day on which the call is lodged will not be taken as part of down time. Also, if the User is not able to handover the system to the Company Service Engineer of the bidder for maintenance purpose, such time will not be considered for the down time penalty.
5. In case of intermittent failures and repetitive problems due to improper diagnosis or repair, the system will be treated as continuously down.
6. This AMC extends only to problems arising out of normal use of equipments and the contract does not cover break down, arising out of damages caused due to fire, theft, riots, accidents, earthquake, storm and other natural calamities.
7. Kalyani Government Engineering College will keep record of machine failure including the nature of failure, date and time of booking the complaint (at mutually agreed location). The Company Service Engineer (of the bidder) and Kalyani Government Engineering College representative will sign this record daily.
8. The equipment will be handed over back in good working condition to Kalyani Government Engineering College after the AMC period.
9. To monitor the maintenance activity and to discuss other related matters, a “quarterly” meeting between Kalyani Government Engineering College and the Company Service Engineer (of the bidder) will be held at Kalyani Government Engineering College, *Kalyani Nadia-741235*.
10. Whenever the system cannot be repaired on site within the specified time limit, the bidder will have the option to take the equipment to their workshop premises, with prior approval and provide an alternate equipment of matching specification. This office equipment in any case will have to be repaired/set right within 10 days and returned to this office. The bidder will arrange their own transport for which no extra payment will be made.
11. The personnel of the bidder (Company Service Engineer) will comply with all the security regulations in Kalyani Government Engineering College premises.
12. The bidder shall provide maintenance service through at least one qualified experienced and competent Resident Engineer. He / She is to be stationed in Kalyani Government Engineering College from 10.15 hrs to 17.15 hrs on all working days and if required on holidays also without any extra payment/facility.
13. The Company Service Engineer (of the bidder) should have sufficient and requisite knowledge of maintenance and trouble shooting in Unix/Linux/Windows/XP/NT/ LAN/WAN (including L2 & L3 Switch configure)/Printer maintenance or installation/ Scanner maintenance or installation.
14. The Company Service Engineer (of the bidder) should be wearing the Company’s Identity card in the premises of Kalyani Government Engineering College.

15. The Company Service Engineer (of the bidder) shall be responsible for preventive and corrective maintenance of all items as mentioned in Annexure-I.
16. The Company Service Engineer (of the bidder) shall report to the college authority and carry out all the activities under his control and technical supervision.
17. **SERVICE ASSURANCE:** FOR ALL systems /items/ equipments as in Annexure-I : Maximum acceptable downtime will be one day excluding holidays from the time of registration of the complaint.
18. In case, bidder fails to adhere to the downtime stipulated herein, a written explanation must be given to the college authority.
  
19. In case the successful bidder(s) is found in breach of any condition(s) of the time of tender at any stage, the legal action as per rules/laws shall be, initiated against the agency concerned. In that case, security money deposited shall be forfeited after giving proper opportunity through show cause notice.
20. The bidder should have the annual turnover of two times of the bid value quoted against this IFB in the last three years from AMC of computer and peripherals as per audited Profit & Loss Account.
21. The bidder should have experience of **providing annual maintenance of computers and peripherals for at least three (03) years, out of which at least two (02) years in AICTE recognised Engineering College or UGC recognized university.** The bidder will have to attach supporting documents in this regard.
22. The bidder should be a firm registered under the Indian Partnership Act, 1932 or a company incorporated in India under the Companies Act, 1956 or any other Agency including Proprietary concern established under the law of the land having business in India for Annual maintenance of Computer systems and Peripherals with valid Trade Licence, Service Tax and Sales Tax/VAT Registration Number, PAN and Profession Tax Registration No. as on the date of submission of bid.
23. The bidder must have qualified technical persons on their payroll. A declaration with details of the same has to be given with the quotation. The same needs to be maintained during the whole tenure of the AMC, else action/ penalty will be put.
24. **PAYMENT TERMS: No advance payment will be made. Payment will be made in quarterly basis on production of requisite bills after deducting penalty (if any). The payment of last quarter will be paid only after settling of all dues and issues regarding this maintenance, administrative and financial.**
25. **A copy of the terms and conditions duly signed by the bidder in token of having understood and agreed to the same should be attached along with the bid documents.** The deviations from the terms and conditions, if any, shall be clearly indicated in a separate sheet duly signed by the bidder.
26. **NOTIFICATION OF AWARD/LETTER OF INTENT**
  - 26.1 Prior to expiration of the bid validity period, Kalyani Government Engineering College (the college) will notify the successful Bidder in writing by registered post or by Fax, that his bid has been accepted. The College will also send the Contract Format incorporating therein the term and conditions agreed upon between the College and the Vendor.
  - 26.2 This notification of award will constitute the formation of the Contract.
27. **SIGNING OF CONTRACT**
  - 27.1 The bidder shall within 14 (fourteen) days from the date of issue of Letter of Intent should sign a Contract on a non judicial stamp paper of Rs.10/- (Rupees ten) in the format to be provided by Kalyani Government Engineering College and submit the same to the College along with the Performance Security in conformity with clause 28.
  - 27.2 Failure of the successful bidder to comply with the requirement of clause 28 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In such event the College may make the award to the next lowest evaluated Bidder out of the short-listed Bidders or call for new Bids.

27.3 Upon the successful Bidder furnishing the Performance security pursuant to clause 28 of the College shall discharge the Bid Security in pursuance of clause 29.

## **28. PERFORMANCE SECURITY**

28.1 The successful Bidder to whom the Contract is awarded, hereinafter referred to as “Vendor”, shall within fourteen days from the date of issue of the Letter of Intent furnish Performance Security equal to 5% (five percent) of the total contract value in the form of Bank Guarantee issued by a nationalized /scheduled bank located in India.

28.2 The proceeds of the Performance Security shall be payable to the Kalyani Government Engineering College as compensation for any loss resulting from the Vendor’s failure to complete its obligations under the Contract.

28.3 If the Vendor, fails or neglects any of the bid obligations under the AMC the College shall forfeit either the whole or any part of the Performance Security furnished by the Agency as penalty for such failure.

28.4 The Performance Bank Guarantee will remain valid till 30 (thirty) days after the date of expiry of the contract.

28.5 The Performance Bank Guarantee shall be extended suitably in the event of extension of period of contract or till all obligations under the Contract has been satisfied.

**29 Bid Security :** Bid security amount of Rs.500/- (for bid value less than or equal to Rs.50,000/-) Rs. 2000/- (for bid value greater than 50,000 and less than or equal to 2 lakhs) and Rs. 5000/- (for bid value above 2 lakhs) only is to be given in the form of Bank Draft drawn in favour of “**KGEC-Block Grant**” along with the bid paper, otherwise the bid may be treated as non-responsive (Exemption to furnish Bid Security will be given to the firms and organization as per Government Order).

**30 APPLICABLE LAW :** The Contract of AMC between the Kalyani Government Engineering College and Vendor shall be interpreted in accordance with the laws of the Union of India.

**31 JURISDICTION:** All disputes arising out of the AMC contract shall be subject to the jurisdiction of the appropriate court in Kolkata only.

**32 The bidder should submit with the bid, Certificate of Registration / Certificate of Incorporation.**

**33 The bidder should submit with the bid, the Copy of valid Trade Licence, Sales Tax/ Vat Registration, Profession Tax Registration Certificates, PAN Card, Income Tax clearance , Sales Tax/Vat Clearance, Latest Service Tax and Profession Tax Return.**

## **34 EVALUATION OF BIDS**

34.1 The Kalyani Government Engineering College shall examine the bids to determine, whether they are complete in all respects,

34.2 Whether the Bids are signed by the Bidder or his authorized representative having power-of-attorney executed in his favor.

34.3 Whether the requisite Bid Security has been furnished,

34.4 Whether the requisite certificates and testimonials to establish the eligibility of the Bidders as prescribed in the Bid documents are attached to the Bid,

34.5 Whether the bid conforms to the terms and conditions specified in the Bid Documents.

34.6 If the Bid is found to be incomplete or not accompanied by Bid Security and / or the requisite documents prescribed in the Bid Documents the same will be rejected by the Purchaser as non-responsive.

34.7 Prior to the detailed evaluation pursuant to clause 34, the Purchaser (Kalyani Government Engineering College) will determine the substantial responsiveness of each bid. For the purpose of this clause a substantially responsive Bid is one which conforms to all the terms and conditions of the Bid Documents without

material deviations. Deviations from or objections or reservations to critical provisions such as those concerning Eligibility, Performance Security, Warranty, Payment terms, Liquidated Damage, Force Majeure, Applicable law & Taxes & Duties will be deemed to material deviation.

34.8 If a Bid is not substantially responsive, it will be rejected by the College and may not be subsequently be made responsive by the bidder by correction of the non-conformity. If there is any discrepancy between words and figures, the amount in words will prevail.

34.9 The College may waive any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of Bidder.

**34.10 The College will evaluate and compare the Bids which are substantially responsive pursuant to foregoing paragraphs of clause 34.**

**34.11 The College will evaluate the bids submitted on total amount quoted inclusive of all taxes if any.**

**35 Bid document may be downloaded from the college website [www.kgec.edu.in](http://www.kgec.edu.in).**

36 The prospective bidders can see the detailed configuration of the machines/equipments/items as given in Annexure-I by visiting the departments within office hours.

**37 You are requested to place your offer latest by 18.01.2017 up to 2.00 p.m. Bids will be opened in the Conference Room at 3.00 p.m. on the same day in presence of interested bidders/representatives, if any.**

38 Each bidder shall submit only one quotation in duplicate – one marked **original** and one marked as **copy**, for each of the schedule separately, to evaluate and decide accordingly.

**39 PERIOD OF VALIDITY OF BIDS:**

In exceptional circumstances, the institute may request the consent of the Bidder for extension of the period of bid validity. The request and the response thereto shall be made in writing (or by Fax). The Bid Security provided under clause 29 shall be suitably extended. A Bidder may refuse the request without forfeiting his Bid Security. A Bidder conceding to the request of the Purchaser for extension of Bid validity shall not be permitted to modify his Bid or any clause of the Bid.

**40 PREPARATION OF BIDS:**

40.1 The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Purchaser shall be written in English language.

40.2 The Bid prepared by the Bidder shall comprise the following components a **Bid Form and a Price Schedule (as per the format provided below)** completed in accordance with above clauses.

40.3 **Documentary evidence** established of each and every thing of the bid document.

40.4 **Bid Security** in the form of crossed a/c payee Bank Draft in accordance with clause 29.

40.5 The **documentary evidence of the Bidder's qualifications** to perform the contract if its bid is accepted, shall establish to the Purchaser's satisfaction.

40.6 That the bidder has the financial and technical capability necessary to perform the contract and meets the criteria as outlined in eligibility of Bidders.

41 To this end, all bids submitted shall include all the information mentioned in the tender.

**42 BID PRICES**

- 42.1 The Bidder shall give the total **composite price** (*comprehensive price*) *inclusive of all spares, parts and maintenance charges*, taxes and duties, etc. in the prescribed Format given below.
- 42.2 The price shall be quoted both in figures and in words. In case of any discrepancy between the words and figures the amount in words will prevail.
- 42.3 The offer shall be firm in Indian Rupees.

**Looking forward to receiving your quotation and thanking you for your interest in the work.**

Date : 06.01.2017

[ Krishnendu Chakraborty ]  
Principal  
Kalyani Government Engineering College  
Kalyani – 741 235, Nadia, West Bengal, INDIA  
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Government of West Bengal  
Office of the Principal  
Kalyani Government Engineering College  
Kalyani 741 235; Nadia; Ph. 033 2582 6680

**TENDER FORMAT**

(Tender IFB NO. KGEC/ **BG**/ AMC/2016-17/08)

**[Rate should be quoted per month basis]**

Sl. No.	Particulars	Monthly Rate inclusive of all taxes and charges if any (Rs.)	Remarks if any
01.	ANNUAL MAINTENANCE CONTACT OF COMPUTER SYSTEMS ALONG WITH ITS PERIPHERALS, PRINTERS, SCANNERS, LCD/ DLP PROEJCTORS OF DIFFERENT SECTION /DEPARTMENTS OF KALYANI GOVERNMENT ENGINEERING COLLEGE		

**Note: The price shall be quoted both in figures and in words.**

Signature of authorized representative  
of the agency with seal

**Declaration**

I hereby certify that the information furnished above is full and correct to the best of our knowledge. We understand that in case any deviation is found in the above statement at any state, the quotation will be treated as cancel in all respect. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Date :

Signature of Bidder



**Annexure-I**

1.00 List of Equipment for the department of Information Technology

Sl. No.	Item with specifications	Quantity
1.01	ACER PC (model –VERITON N-200) Intel core i525003.4 Intel Q65 Chipset GHZ 1TB SATA7200HDDDVD writer, 8 GB RAM, NVIDIA Ge Force Graphics Card, 18.5 '' monitor, optical mouse Keyboard windows 7 preloaded	7
1.02	<b>Acer PC</b> Intel core2 Duo 2.33 GHZ 80 GB SATA HDDDVD writer, 1 GB RAM,17'' monitor optical mouse Keyboard windows xp preloaded	25
1.03	<b>Chirag PC</b> Intel Core 2 Duo 2.8 GB, 1066 Mhz , Intel Q31 Chipset, 4GB DDR2 Memory320 GB SATA Hard Disk,DVD writer, keyboard, Multimedia Keyboard 18.5'' LCD monitor, Windows XP Professional	34
1.04	<b>DELL PC</b> Intel Core 2 Quad , Q45 Chipset Motherboard 4 GB DDR3 Motherboard 320GB SATA 7200 RPM Hard Disk Drive DVD writer Keyboard Mouse 19'' Monitor LCD Monitor Windows 7 Professional	16
1.05	<b>LASER PRINTER</b> Model –HP 1015	1
1.06	<b>LASER PRINTER</b> Model –HP 1505	1
1.07	<b>SAMSUNG ML2161</b>	4
1.08	<b>HP LaserjetCP1525 n color</b>	1
1.09	<b>Projector</b>  <b>Male OPTIMA Model EP719P</b>	2
1.10	<b>LCD Projector</b> <b>Model Epson EBX10</b>	3
1.11	<b>Scanner</b> <b>HP 3670</b> <b>HP G2410</b>	2

2.00 List of Equipment for the department of Electronics & Communication Engineering

S. No.	Name of the Equipment	Specification of the equipment	Quantity
2.01	Desktop PC	PC Intel Core 2 duo 2.33 Ghz, Acer CPU 1GB DDR2 RAM, 80GB SATA HDD, DVDRW, 17'' CRT Colour monitor, Optical Mouse, Key Board	15
2.02	Desktop PC	PC Intel Core 2 duo 2.93 Ghz, 3MB L2 CACHE, 1066FSB, Mother Board INTEL G31 CHIPSET,CHIRAG CPU 3GB DDR2 RAM, 320GB SATA HDD, DVDRW, Card Reader, 18.5'' LCD Colour Monitor, Optical Mouse, multimedia Key Board, ATX Cabinet	31

2.03	Desktop PC	Intel(R) Core(TM)2 Dell Optiplex-390 Duo Processor E8400(3.0GHz/1349, 33FSB/6M L2 cache) 3GHz, 6M, 1333FSB-Intel(R) Core™2 Duo, Label Integrated Intel(R) G41 Express Chipset w/ICH7, Integrated Broadcom (BCM57780) Gigabit LAN 10/100/1000, Integrated Intel(R) Graphics Media Accelerator X4 500, - Integrated Realtek ALC69Q High Definition Audio, - 3GB NECC DDR3 1333MHz SDRAM Memory –Recovery CD Media, USB Entry Keyboard (US version)-Black, Optical USB Mouse (Black), 17’’ E1709W Wide Screen Flat Panel LCD Monitor Power Cord (INDIA)- 320GB 7.2k RPM SATA Hard Drive, - - RAID Auto detect/ATA, - 16 Max DVD +/- RW with Duel Layer Write Capable, ities for MT & DT –	10
2.04	Desktop PC	Desktop PC Specification- <b>Processor</b> : Intel Core i5-7010 Quad Core, Processor(3.4GHz, 6MB) or more, <b>Chipset</b> : Intel Q77 Express Chipset, <b>Motherboard</b> : Motherboard make from the same, (PC manufacture)., <b>Memory</b> : 4GB (2x4GB) 1333MHz DDR3, <b>Video</b> : Integrated, HD2500 Graphics, <b>Hard Disk</b> : 500GB, 3.5inch Serial ATA (7200 Rpm) Hard, Drive, <b>Monitor</b> : 48.3 cm (19.0 inch) or LED with Maximum, resolution of 1440 x 900 or higher, <b>Ethernet</b> : Integrated Gigabit Ethernet (10/100/1000), <b>Mouse</b> : 2 Button USB Optical Scroll Mouse (Same, OEM make/brand as system), <b>Keyboard</b> : 104 Keys USB keyboard (Same OEM, brand as system), <b>Optical Drive</b> : Internal SATA DVD R/W Drive, <b>Graphics</b> : Integrated Intel HD Graphics 4600, <b>Audio</b> : Internal audio connector, <b>I/O</b> : 1 Serial ,10 or more USB (at least 4 USB, 1 Ethernet (RJ45),1 VGA out and 1 display port, Stereo line in/out, 1 Microphone Line in, 1 Headset phone, (front),	10

2.05	Desktop PC	Desktop PC Specification- <b>Processor</b> : Intel Core i5- Dell 9020 Quad Core, Processor(3.4GHz, 6MB) or higher, <b>Chipset</b> : Intel Q87 Express Chipset, <b>Motherboard</b> : Motherboard make from the same, OEM (PC manufacture)., <b>Memory</b> : 8GB (2x4GB) 1600MHz DDR3, <b>Video</b> : Integrated, HD2500 Graphics, <b>Hard Disk</b> : 500GB, 3.5inch Serial ATA (7.200 Rpm) Hard, Drive, <b>Monitor</b> : 48.3 cm (19.0 inches) or LED with Maximum, resolution of 1440 x 900 or higher, <b>Ethernet</b> : Integrated Gigabit (10/100/1000), <b>Mouse</b> : 2 Button USB Optical Scroll Mouse (Same, OEM make/brand as system), <b>Keyboard</b> : 104 Keys USB keyboard (Same OEM, make/brand as system), <b>Optical Drive</b> : Internal SATA DVD R/W Drive, <b>Graphics</b> : Integrated Intel HD Graphics 4600, <b>Audio</b> : Internal audio connector, <b>I/O Ports</b> : 1 Serial ,10 or more USB (at least 4 USB, V3.0),1 Ethernet (RJ45),1 VGA out and 1 display port, 1, Stereo line in/out, 1 Microphone Line in, 1 Headphone, (front),	10
2.06	Laser Jet Printer	Hp laser Jet 1020	01
2.07	Laser Jet Printer	Hp laser Jet 1020plus	02
2.08	Laser Jet Printer	Hp laser Jet 1008	02
2.09	Laser Jet Printer	Hp laser Jet 1108	02
2.10	Dot Matrix Printer	EPSON LX-300	01
2.11	Dot Matrix Printer	WIPRO LQ-540DX	01

### 3.00 List of Equipment for the Library

Sl. No.	Item with specifications	Quantity
3.01	<b>Printer:</b> HP make Model : HP LaserJet 1022	01
3.02	<b>Printer:</b> HP make Model : HP LaserJet 500 color M551	01
3.03	PC Make: Xenities	05
3.04	P4 Computers, Make: Acer Power	02
3.05	P4 Computers, Samsung (Lib. Server)	01
3.06	HP Scanjet G2410	01

#### 4.00 List of Equipment for the department of Computer Application

Sl. No.	Item with specifications	Quantity
4.01	Accer PC:	10 Nos.
	Intel core2 Duo 2.33 GHz, 1GB RAM, 80GB SATA HDD, DVD combo, 17" colour Monitor, Optical mouse, Keyboard, Floppy disk drive etc.	
4.02	Pentium PC:-	20 Nos.
	Intel Pentium core2 Duo 2.80 processor, Intel original Mother Board L2 CACHP, three hi speed USB 2.0, one IEEE 1394, Head phone out, lone in, Microphone in, 1GB DDR2 RAM(533MHz), 160GB SATA HDD, 17" CRT Monitor, 8X double layer DVD+RW writer, Integrated lan, High speed USB cabinet, 250SMPS, Multimedia Keyboard, Optical mouse etc.	
4.03	Chirag PC:- Intel core 2 Duo processor, 2.8 GhZ, 3MB L6 Cache, 1066 Mhz FSB, Intel G31 chipset, 3 GB DDR2 memory, 320 GB Sata hard disk drive, Sata ODD 22X DVD writer, 104 keys + 14 button Internal / Multimedia PS/2 Keyboard, 3 button Optical USB Mouse, 18.5 " Monitor, Windows XP and Fedora core10 preloaded in dual booting mode.	13 nos.
4.04	Dell PC:- Model Optiplex 9010 Processor :- Intel Core i3 3570 wp@ 40 Ghz RAM :- 4 GB, Hard disk 500 GB 64 bit OS RW DVD, Standard Keyboard, topical mouse(Dell), Built speaker, Monitor Sate. Windows 7 Professional Service Pack 1.	18 Nos.
4.05	DeskJet Printer: HP psc 1210 All in one DeskJet Printer(Printer, Scanner, Copier).	01 No.
4.06	HP LaserJet 1200 series printer	01 no.
4.07	HP LaserJet 1210 series printer	01 no.

#### 5.00 List of Equipment for the department of Physics

Sl. No.	Item with specifications	Quantity
5.01	Make : Acer CPU serial no. : AWP18GT0408025738SE, AWP18GT0408025688SE	02
5.02	Make : DELL Model : OPTIPLEX 7010 Service Tag : F8B156CAB3CC	01
5.03	HP LaserJet P1008 Serial No. : VNFNN04766	01
5.04	HP LaserJet P1108 Serial No. : VNF5N29711	01

## 6.00 List of Equipment for the department of Mechanical Engineering

Sl. No.	Item with specifications	Quantity
6.01	<b>Desktop PC Pentium IV (Samsung make)</b> Configuration: CPU : Intel Pentium IV 2.6 GHz Motherboard : Intel Chipset Motherboard, RAM : 256 MB DDR RAM HDD : 40 GB (Samsung) ; Lan Card : NIC Card (10/100 MBPS) VDU : 17" Digital Colour Monitor (Samsung) CD-RW Drive, Speakers / Cabinet: Tower ATX Full with 230W SMPS	02 nos.
6.02	<b>Desktop PC Pentium IV (Vesta make)</b> Configuration: CPU : Intel Pentium IV 2.6 GHz Motherboard : Intel 845Chipset Motherboard /1 MB L2 Cache RAM : 256 MB DDR RAM / 1 GB DDR RAM HDD: 40GB@7200RPM ; Lan Card : NIC Card (10/100 MBPS) VDU : 17" Digital Colour Monitor CD-RW Drive / Cabinet: Tower ATX Full with 230W SMPS	01 no.
6.03	<b>Desktop PC Pentium IV (ACER make)</b> Configuration: CPU : Intel Pentium IV 2.6 GHz Motherboard : Intel 845Chipset Motherboard / 1 MB L2 Cache RAM : 1 GB DDR2 RAM 12 GB DDR2 RAM HDD: 80 GB SAT A VDU : 17" Digital Colour Monitor DVD-RW Drive / Cabinet: Tower ATX Full with 230W SMPS	29 nos.
6.04	<b>Desktop PC CHIRAG make; Model : CHIRAG U2F</b> CPU : Intel Core 2 Duo Processor 2.93GHz Motherboard : Intel G31Chipset Motherboard / 3 MB L2 Cache / 1066 FSB RAM : 3 GB DDR2 RAM HDD: 320 GB SATA VDU : LCD MONITOR 18.5" CHIRAG DVD-RW Drive / Cabinet: Tower ATX Full with 230W SMPS/ Card Reader / Multimedia Keyboard	17 nos.
6.05	<b>Desktop PC Dell make; Model : Optiplex 390</b> CPU : 2nd Generation Intel(R) Core(TM) i3-2120 Processor 3.30GHz Chipset : Intel(R) H61 Express Chipset Motherboard : Motherboard make from the same OEM (PC manufacture). RAM : 2GB (1x2GB) Non-ECC DDR3 1333MHz SDRAM HDD: 500 GB SATA VDU : LED TFT MONITOR 18.5" <b>Ethernet</b> : Integrated Gigabit (10/100/1000) 16X Max. DVD-RW Drive / Cabinet: Tower ATX Full with 200-280W SMPS/ 104 keys Keyboard	10 nos.
6.06	<b>Printer</b> HP make Model : HP LaserJet P1008	02 nos.
6.07	<b>Printer</b> HP make, Model : HP LaserJet P1020	02 nos.

7.00 List of Equipment for the department of Computer Science & Engineering

Sl. No.	Item with specifications	Quantity
7.01	Accer PC: -- Core 2 Duo PC – PC AP/C2DC, 6550/1GB/80GB/DVD RW/PS2 /USB	70 nos.
7.02	Make-Dell Model- Dell Precision T – 1500, Processor- Intel Core™ i7, RAM- 8 GB , HDD- 250 GB , Monitor DELL TFT	04 nos.
7.03	Make-Dell Model- Dell Precision T – 3500 , Processor- Intel Core™ i7, RAM- 8 GB , HDD- 250 GB , Monitor DELL TFT	01 no.
7.04	Intel(R)Core™2 DUO CPU, 2.93 Ghz, RAM:3GB 667(FSB) DDR2, HDD:300GB (Frontech)	18 nos.
7.05	DELL PC – Optiplex 390 , Processor : Core™ i3, RAM- 2GB, HDD-500 GB, Monitor-DELL TFT	100 nos.
7.06	DELL PC – Optiplex 7010, Processor : Core™ i3, RAM- 2GB, HDD-500 GB, Monitor-DELL TFT	40 nos.
7.07	Intel(R)Core™2 DUO CPU, 2.93 Ghz, RAM:DDR2,3GB 1066(FSB) DDR2, HDD:320GB (Chirag Make)	10 nos.
7.08	Printer: HP laserjet P2035n	02 nos
7.09	HP Color Sphere – HP Laserjet CP1215	01 no.
7.10	Printer: HP Photosmart B110	03 nos.
7.11	Printer: HP Laserjet 1020 plus	03 nos.
7.12	Printer: HP Laserjet -- M1213 NF MFP	01 no.
7.13	Printer: HP Laserjet 1005	01 no.
7.14	Printer: HP Deskjet 3525	01 no.
7.15	Printer: HP Laserjet P1108	01 no.
7.16	Scanner: HP Scanjet G4010	02 nos.
7.17	Scanner: HP Scanjet G3110	01 no.

## 8.00 List of Equipment for the department of Electrical Engineering

Sl. No.	Item with specifications	Quantity
8.01	Desktop Computers including monitors, keyboards and mouse	48 (Forty Eight)
8.02	Laptop	7 (Seven)
8.03	Desktop Computers including monitors, keyboards and mouse	23 (Twenty Three)

## 9.00 List of Equipment for the Office

Sl. No.	Model	Specification	Quatity
9.01	DELL Optiplex 7010	Intel®core™i5-3470 cpu@3.20GHz	7 Nos
		RAM-4GB	
		HDD-500GB	
		monitor-AOC	
9.02	XENITIS DESKTOP	Pentium®4cpu 2.93GHz	1pic
		RAM-2GB	
		HDD-80GB	
		monitor-HP	
9.03	Hp LaserJet P1007		1pic
	Hp LaserJet 1160		2 Nos
	Hp Laserjet 1020 plus		3 Nos
	Hp laserjet CP1025Color		2 Nos
	Hp scanjet G3110		6 Nos
9.04	Desktop	Intel® core™2 Duo cpu E7400@2.80GHz	1 No
		RAM-2GB	
		HDD-500GB	
		monitor-HP	
9.05	Hp Laserjet P1008		4 Nos
	Hp Scanjet G2140		1 No.
9.06	Dell vostro	Intel®core™i5-2400 cpu@3.10GHz RAM-2GB HDD-500GB Monitor-dell	2 Nos
9.07	TVS-MPS345 STAR		1 No
9.08	Chirag u2f desktop	Intel® core™2 Duo cpu E7500@2.93GHz RAM-3GB HDD-300GB monitor-Dell	1 No
9.09	Hp Laserjet P1606BL		1 No
9.10	Dell optiplex 9010	Intel® core™i5-3570cpu@3.40GHz	1 No

		RAM-4GB	
		HDD-500GB	
		monitor-dell	
9.11	HP Laserjet 1022		1 No
9.12	Dell vostro	Intel®core™i3-2100 cpu@3.10GHz	1 No
		RAM-2GB	
		HDD-500GB	
		Monitor-dell	
9.13	DELL LAPTOP INSPIRON N 5110		1 No
9.14	DELL LAPTOP VOSTRO 3560	Intel®core™i5 2.50GHz RAM-4GB HDD-500GB	1 No
9.15	HP LASERJET P1505 PRINTER		1 No
9.16	HP LASERJET M1136 MFP PRINTER		1 No

### 10.00 List of Equipment for Hostels

10.01: Desktop Computers including monitors, keyboards and mouse-----08 nos

10.02: Printer -----04 Nos.

10.03: Scanner ----04 Nos.

### 11.00 List of Equipment for Mathematics Department

11.01: Desktop Computers including monitors, keyboards and mouse-----02 nos

11.02: Printer -----01 Nos.

11.03: Scanner ----01 Nos.

### 12.00 List of Equipment for Chemistry Department

12.01: Desktop Computers including monitors, keyboards and mouse-----02 nos

12.02: Printer -----01 Nos.

12.03: Scanner ----01 Nos.

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