



**INSTRUCTIONS FOR BIDDERS**

1. This document set contains the following:

- |  |   |              |
|--|---|--------------|
| a) Checklist to be filled in by the bidder | - | Page 1       |
| b) NITT's check list copy                  | - | Page 3       |
| c) Terms and conditions of the Tender      | - | Pages 4 & 5  |
| d) Technical compliance                    | - | Pages 6 to 9 |
| e) Quotation Form                          | - | Page 10      |
| f) Details of the Firm offering this quote | - | Page 11      |

**BIDDER'S COPY**

“Master Cover”

- The bidder's copy is for your future records. Please fill in and return only NITT's copy.
- Read through the terms and conditions given and affix your signature and seal if you find them acceptable. Any deviations may be recorded. Read carefully through the list of specifications that we have enclosed.
- Fill in the “**Technical Compliance & Quotation form**” making sure that you have not missed anything. Specify the model number & specification for each item. The form should be filled item-wise.  
 EMD (irrespective of any number of options) Rs.5,000/-.
- Do not use** ambiguous terms like “**yes**”, “**complied**” or “**available**”. Specifically mention what is the matching specification of the product offered by you. Make sure that you have affixed your signature with date and seal on all the documents
- Next fill in both the Firm's details questionnaire.  
 You are now ready to fill in the checklist for the documents that are duly completed and signed. Once you have filled this, along with the signed “**Terms & Conditions Form**”, NITT copy of the “**Check List**”, “**Details of the Firm offering this quote**” and “Foreign firms details” in one big Cover (**Master Cover**) which has been enclosed herewith.
- Please send the tenders in a sealed envelope (**Master Cover**) superscribed as “**QUOTATIONS AGAINST SHORT TENDER NOTIFICATION NO: 4/2006 Item No. CSG05: “Personal Computer”**” so as to reach “The Registrar (i/c), National Institute of Technology, Tiruchirappalli - 620 015, India” on or before **March 10, 2006 at 1.00 p.m.**
- For any further clarifications, contact by E-Mail: purchase@nitt.edu or by written request to “The Registrar, National Institute of Technology, Tiruchirappalli - 620 015”
- DO NOT VISIT US WITHOUT OUR CONCURRENCE.

Please retain this page with you for your future reference.

**BIDDER'S COPY**



Short Tender Notification No. 4/2006  
**COMPUTER SUPPORT GROUP**  
Item No. CSG05: Personal Computer

Last Date for receipt of tender at NITT  
Opening Date for Master Cover

: March 10, 2006 at 1.00 PM  
: March 10, 2006 at 3.00 PM

CHECKLIST TO BE FILLED IN BY BIDDER		
List of documents to be enclosed	This document should be kept in the following cover	Completed & Signed
1. Terms and Conditions form	"Master Cover"	YES / NO
2. NITT's Technical Compliance & Quotation form	"Master Cover"	YES / NO
3. Details of the firm offering this quote	"Master Cover"	YES / NO
4. Foreign firms details	"Master Cover"	YES / NO
5. Other technical specifications & pamphlets	"Master Cover"	YES / NO
6. EMD (irrespective of any number of options) Rs.5,000/- (refundable)	"Master Cover"	YES / NO

**Note:** 1. "Master Cover" should contain the following:

- a. "DD for EMD".
  - b. Form of "**Acceptance of Terms and Conditions**".
  - c. Form of "**Details of the firm offering this quote**".
  - d. Form of "**Foreign Firms details**".
  - e. Pamphlets, if any.
2. "**Technical Compliance & Quotation form**".
  3. Offers not complying with the above will be summarily rejected.
  4. **The offer accepted only if DD for Rs.5,000/- is enclosed. In case of more than one option, EMD should be enclosed in Master cover of Option-1.**
  5. The Demand Draft on any Nationalized Bank should be drawn in favour of "The Director, National Institute of Technology, Tiruchirappalli 620015" payable at Tiruchirappalli

Please retain this page with you for your future reference.

**BIDDER'S COPY**



Short Tender Notification No. 4/2006

**COMPUTER SUPPORT GROUP**

Item No. CSG05: Personal Computer

**NITT'S COPY (To be filled in and submitted)**

**Last Date for receipt of tender at NITT : March 10, 2006 at 1.00 PM**

**Opening Date : March 10, 2006 at 3.00 PM**

<b>CHECKLIST TO BE FILLED IN BY BIDDER</b> (Please make sure that these pages are filled and send duly signed)		
List of documents to be enclosed	This document should be kept in the following cover	Completed & Signed
1. Terms and Conditions form	"Master Cover"	YES / NO
2. NITT's Technical Compliance & Quotation form	"Master Cover"	YES / NO
3. Firms details	"Master Cover"	YES / NO
4. Foreign firms details	"Master Cover"	YES / NO
5. Other technical specifications & pamphlets	"Master Cover"	YES / NO
6. EMD (irrespective of any number of options) Rs.5,000/- (refundable)	"Master Cover"	YES / NO

**SEAL OF THE BIDDER**

**SIGNATURE**

<b>FOR NITT USE ONLY</b>	
Name of the Vendor Address (Location):	
1. Terms and Conditions form duly signed	YES / NO
2. NITT's Technical Compliance & Quotation form filled & signed	YES / NO
3. Firms details filled & signed	YES / NO
4. Foreign firms details filled & signed	YES / NO
5. Other technical specifications & pamphlets	YES / NO
6. EMD (irrespective of any number of options) Rs.5,000/-	YES / NO
7. No. of enclosures	
8. Status of tender	<b>Accepted for evaluation / Rejected</b>
	REGISTRAR

Please put this document in "**MASTER COVER**"



**“TERMS AND CONDITIONS FORM”**

**IMPORTANT : READ ALL THE FOLLOWING TERMS AND CONDITIONS AND  
SIGN THE ACCEPTANCE CLAUSE FOLLOWING IT**

1. The offers should be addressed to “The Registrar (i/c), National Institute of Technology, Tiruchirappalli 620015, India” and should be sent in a sealed envelope (Master Cover provided) superscribed “**QUOTATIONS AGAINST SHORT TENDER NOTIFICATION NO.:4/2006 Item No. CSG05: Personal Computer**” so as to reach us **on or before 01.00 p.m. on March 10, 2006.**
2. Each offer should be sent in a sealed cover with the tender documents. Tenders received through email or FAX will not be considered.
3. The tenders “**Master Cover**” will be opened on March 10, 2006 at 3:00 p.m. in the presence of the vendors present with authorization letter from the respective companies / firms. Suppliers intending to attend the tender opening should intimate us in advance.
4. Full technical specifications and pamphlets should be sent along with the tenders. **Offers without proper technical specifications will be rejected.**
5. All offers should indicate the taxes and duties applicable, if any. This institution is eligible for C.S.T. concessions against form ‘D’ and shall pay 5% Basic Customs Duty, if the goods are imported. Additional charges for packing, forwarding, freight, insurance etc., if any, should be clearly mentioned. Clearance at Customs will be arranged by us.
6. NITT is exempted from paying the Customs & Excise duty under Government of India Notification No.51/96 for Customs and 10/97 for Excise Duty. Currently the purchaser is paying 5% Basic Customs Duty and 2% Educational Cess on Basic Customs Duty.
7. In case the offered items are to be imported, the rates should be quoted in foreign currency on C.I.F. Chennai Airport basis, and it should include the Freight up to Chennai airport and the insurance cover should be up to National Institute of Technology, Tiruchirappalli. NITT shall pay Customs duty if any.
8. If the price quoted is in foreign currency, then 100% payment will be made through Letter of Credit (LC) if the order value is more than US\$10,000 or through Telegraphic Transfer (TT) if the order value is less than US\$10,000 through Nationalised banks. The bank charges outside India should be borne by the Beneficiary. If the price quoted is in Indian Rupees, then the 100% payment will be made only after installation and commissioning. **No advance payment will be made.**
9. No revision of the price bid will be allowed once the price bids are opened.
10. No increase in price will be allowed after our firm orders are placed.
11. The warranty period should be clearly mentioned. The maintenance charges (AMC) under different schemes after the expiry of the warranty should also be mentioned.
12. Quote should come from authorized dealer or distributor or reseller for each of the product quoted. An authorization letter should accompany your quote for each product quoted, otherwise it may lead to rejection.
13. The delivery period and other terms should be clearly mentioned.

Continued in the next page...

SEAL OF THE BIDDER

SIGNATURE

Please put this document in “**MASTER COVER**”



Short Tender Notification No. 4/2006  
**COMPUTER SUPPORT GROUP**  
**Item No. CSG05: Personal Computer**

Continued from the previous page...

14. Complete user, technical and service documentation and spare parts catalogue are to be provided along with the supply of the item.
15. The Registrar (i/c) reserves the right to modify or alter the specifications after short listing of tenderers.
16. The Demand Draft for Rs.5,000/- on any Nationalized Bank should be drawn in favour of "The Director, National Institute of Technology, Tiruchirappalli 620015" payable at Tiruchirappalli.
17. The vendors are informed that they should not call us over phone or contact us in person. All clarifications can be obtained through E-Mail/FAX/Post. Vendors shall not make attempts to establish unsolicited and unauthorized contact with us after the opening of the offers and prior to the notification of the award. Any attempt by any vendor to bring to bear extraneous pressures on us shall be sufficient reason to disqualify the vendor.
18. Delay / loss in postal transit or due to other reasons will not be NITT's responsibility.
19. We are not responsible for accidental opening of the covers that are not properly superscribed and sealed before the time appointed for opening.
20. The tender should be made only on the "Technical compliance & Quotation form" provided with the original tender documents, otherwise it shall lead to rejection. The technical compliance form should be duly filled up and should clearly mention the features offered by the bidder against each specification.
21. Authorized signatory should sign in all the pages. Bids without authorized signatory's signatures will be rejected.
22. The manufacturers of the quoted make of the product must be of national / international repute and having ISO certificate.
23. **The vendors are informed that they should sign a stamp paper agreement with us, for Warranty, AMC, etc. before placing the final purchase order as per our terms and conditions.**
24. Failure to comply with all the terms and conditions mentioned herein would result in the tender being summarily rejected.
25. Vendors are informed that once the companies are shortlisted based on the technical specification, only then the price bids of the firms that meet NITT's specification / requirements would be opened.
26. The Registrar (i/c) reserves the right to change the order quantity or split the orders among multiple vendors without assigning any reason(s) whatsoever.
27. The Registrar (i/c) reserves the right to reject any or all the tenders without assigning any reasons whatsoever.

.....  
**ACCEPTANCE**

We accept the above terms and conditions and shall comply with them strictly.

**NAME OF THE VENDOR:**  
**ADDRESS :**

**SIGNATURE**

**DATE :**

**SEAL OF THE FIRM**



Short Tender Notification No. 4/2006

COMPUTER SUPPORT GROUP

Item No. CSG05: Personal Computer

**“TECHNICAL COMPLIANCE FORM”**

**A. COMPUTER SPECIFICATION:**

Description	NITT's Specifications	The Suppliers matching Specification
1. Make	Make of the Computer should be specified	
2. Model	Model of the Computer should be specified	
3. Processor	Pentium 4 Processor 640 at 3.2 GHz with HT, EM64T	
4. Processor Socket	Specify	
5. Cache	2MB L2 cache on the processor	
6. Mother Board	945G Express Chipset based motherboard	
7. Bus Speed	FSB: 800MHz	
8. Memory	1 GB DDR2 SDRAM Non-ECC (533 MHz) Dual Channel (2 DIMMs desirable)	
9. Hard Drive	Single 80GB 7200 rpm with Data Burst Cache (SATA II) 3.0 Gbps Specify the make of the Hard disk	
10. Key Board	USB Keyboard (Windows Keyboard with US key layout)	
11. Mouse	USB 2-button optical mouse with scroll and Mouse Pad	
12. Networking	Integrated 10/100/1000 -Tx NIC with PXE bootrom support	
13. On Board Graphics	Integrated Video, Intel GMA950 with VGA DB-15 (analog) Interface	
14. Resolution	Should support True color (16.7 million colors) at 1280x1024 @75Hz	
15. Cabinet/Chassis	Small Form Factor (SFF) or Ultra Small Form Factor or BTX chassis with SMPS with Screw-less chassis with lock and key	
16. Operating System	Without OS	
17. Audio	Integrated AC97 Audio (Speakers not required)	
18. Input Power Supply	Input Power: 200-240V / 50 Hz	
19. SMPS power supply rating	Should be less than 300 Watts, specify	



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**COMPUTER SUPPORT GROUP**

**Item No. CSG05: Personal Computer**

Description	NITT's Specifications	The Suppliers matching Specification
20. Power Consumption during normal running	Specify in Watts Should be less than 300 Watts	
21. External Connectors / Jacks	Stereo/speakers line-out & line-in Microphone in jacks (rear), Headphone (front)	
22. I / O Ports	Minimum 1 Serial Port (9-pin) and 1 Parallel port (25-hole)	
23. PS/2 Port	2 numbers of PS/2 Port	
24. USB Ports	8 USB ports, Hi-Speed USB 2.0 of which 2 should be in front.	
25. PCI Slots	Number of PCI slots (Minimum 1 required)	
26. PCI Express buses	PCI Express x16 graphics slot	
27. Memory Slots	Number of memory slots on motherboard	
28. Maximum amount of DDR2 Supported	Should support minimum 2GB RAM. Specify the maximum amount of DDR2 supported	
29. Internal Drive Bays	Specify the Number of Internal Drive bays available	
30. External Drive Bays	Specify the Number of External Drive bays available	
31. Dimensions	Specify in mm (l x b x h)	
32. Weight	Specify in kg	
33. Environmental	Specify the Operating temperature, and Operating Humidity	
34. Design Standard & Safety Standard	Specify the design standard & safety standard	
35. Certification	ISO 9001, 9002, 14000	
36. Test Certificate	System should be tested Windows XP Prof., Red Hat Linux 9, Fedora Core 4	
37. Warranty	3 years (36 months) comprehensive on-site warranty with On-Site Service & Support	



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**COMPUTER SUPPORT GROUP**

**Item No. CSG05: Personal Computer**

**B. 17" LCD MONITOR SPECIFICATION:**

Description	NITT's Specifications	The Suppliers matching Specification
38. Make &	Make of the LCD Monitor should be specified	
39. Model	Model of the LCD Monitor should be specified	
40. LCD Monitor	17" LCD/TFT Digital Color Monitor	
41. LCD Monitor resolution	Minimum 1280x1024 required. Specify max. resolution supported.	
42. Monitor Contrast ratio	500:1	
43. Monitor Brightness	275 nits (cd/m <sup>2</sup> )	
44. Type of Monitor Interface	Both DVI-D (digital) & VGA DB-15 (analog)	
45. Monitor viewing angle in degrees	Horizontal : 150° Vertical : 135°	
46. Response time	Response time in ms	
47. Pixel pitch	Specify the Pixel pitch in mm	
48. Tilt range	Specify the Tilt range in Degrees	
49. Swivel range	Specify the Swivel range in Degrees	
50. Pivot rotation	Pivot rotation (Landscape & Portrait)	
51. Height adjustable	Height adjustable range in mm	
52. Horizontal & Vertical frequency	Specify the Horizontal frequency in kHz & Vertical frequency in Hz	
53. Input Power Supply	Input Power: 200-240V / 50 Hz	
54. Typical Power consumption	Specify the LCD Monitor Typical Power consumption in Watt	



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**COMPUTER SUPPORT GROUP**

**Item No. CSG05: Personal Computer**

Description	NITT's Specifications	The Suppliers matching Specification
55. Max power rating	Specify the Max power rating in Watt	
56. USB Interface	2 Built-in USB hub with USB 2.0 ports desirable	
57. Warranty	3 years (36 months) comprehensive on-site warranty with On-Site Service & Support	
58. Dimensions	Specify in mm (l x b x h) without Stand	
59. Weight	Specify in kg without Stand	
60. Environmental	Specify the Operating temperature, and Operating Humidity	

**C. UPGRADATION / EXPANDABILITY (OPTIONAL)**

61. Graphics Card (Optional)	256 MB PCIE X16 Graphics Card with DVI-D Interface, at 1600 x 1200 resolution @ 85 Hz 16.7 million colors, RAMDAC Dual 400MHz or higher	
62. Additional Memory (Optional)	1 GB DDR2 SDRAM Non-ECC (533 MHz) (2 DIMMs)	
63. Processor Upgrade (Optional)	Dual Core Pentium 4 Processor 840 3.2 GHz, 2MB, EM64T, 800FSB in lieu of Pentium 4 Processor 640 3.2 GHZ, 2MB, 800FSB	
64. 19" LCD/TFT Digital Color Monitor (Optional)	19" LCD/TFT Digital Color Monitor (rest of the specification as that of 17" LCD/TFT Digital Color Monitor)	

Seal of the Bidder

Signature of the Bidder with date

Please put this document in "**MASTER COVER**"



**“QUOTATION FORM”**

Sl. No.	NITT's Specifications	Unit Price (inclusive of all taxes /all charges) Please fill up in numerals also in words
01.	Personal Computer (as specified make and model in the technical compliance form) with 3 years on-site warranty	
02.	17" LCD Monitor (as specified make and model in the technical compliance form) with 3 years on-site warranty	
Optional Items (as specified make and model in the technical compliance form) with 3 years on-site warranty		
03.	Graphics Card 256 MB PCIE X16 Graphics Card with DVI-D Interface, at 1600 x 1200 resolution @ 85 Hz 16.7 million colors, RAMDAC Dual 400MHz or higher	
04.	Additional Memory : 1 GB DDR2 SDRAM Non-ECC (533 MHz) (2 DIMMs)	
05.	Processor Upgrade : Dual Core Pentium 4 Processor 840 3.2 GHz, 2MB, EM64T, 800FSB in lieu of Pentium 4 Processor 640 3.2 GHZ, 2MB, 800FSB	
06.	19" LCD/TFT Digital Color Monitor (rest of the specification as that of 17" LCD/TFT Digital Color Monitor)	

**Please provide following Details:**

- If the Prices are in foreign currency, it should be C.I.F. Chennai Airport basis:
- Currency quoted:
- If the rates are quoted in Indian Rupees, the rates should be quoted on Door Delivery (F.O.R. N.I.T.T.) Basis.
- Enclose the Distributor / Reseller / Retailer certificate with the validity date. The offers received without the certificate will be rejected.
- PCs should be supplied as per our indent as per our actual requirement within the contract period.
- Price protection: If the market price is lower than the quoted price, the market price should be applicable. If there is any hike in market price, the quoted price should be applicable.
- Selected Vendor should sign a stamp paper agreement with regard to supply of the PCs.
- Payment of Bills will be after the acceptance of the PCs and after the receipt of the bills / invoices along with advance stamped receipt.
- The rate should be valid for April 2006 to March 2007 (on one year rate contract basis).**
- The offer should be authorised by the Manufacturer.

Seal of the Bidder

Signature of the Bidder with date

Please put this document in **“MASTER COVER”**



Short Tender Notification No. 4/2006

COMPUTER SUPPORT GROUP

Item No. CSG05: Personal Computer

**“DETAILS OF THE FIRM OFFERING THIS QUOTE”**

(Write or print or type in block letters and please answer all the questions)

1. Name of the firm?
2. Number of years of incorporation?
3. Nature of the company - Government / Public / Private Company / Partnership / Proprietorship:
4. Companies' number of years in this line of activity.  

No. of years in this line of activity
5. Quantity of sales in the last two years for the Personal Computers.  

2004-2005	2005-2006
6. Turn over in the last 3 years (Figures should be in Indian Rupees in Lakhs)?  

2003-2004	2004-2005	2005-2006
7. What would be the delivery period in days from the date we place an official purchase order.
8. Enclose the list of educational / other customers to whom you have supplied :
9. Are you the manufacturer or authorized dealer or distributor or reseller for the product quoted?

SEAL OF THE BIDDER

SIGNATURE

Please put this document in **“MASTER COVER”**