



NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR  
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**BID REFERENCE:** NITD/PH/SS/DST-SERB/2017/01

**Date:** 06.04.2017

To

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Dear Sir,

**SUB :** Invitation for quotations for supply and installation of Equipments under DST-SERB sponsored project (EMR/2015/000817) "PHENOMENOLOGY OF Z' BOSON, B MESON DECAYS, HIGGS BOSON AND NEW PHYSICS" as specified in **Annexure-II**.

1. You are invited to submit your most competitive quotation for the listed items of equipments/software as per **Annexure-II**. For each item, please quote separately in separate envelope superscripted with ITEM Name. Price bid form as per Annexure-I must be filled with complete numerical values.
2. **Bid Price (Annexure-I)**
  - a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
  - b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price **F.O.R. NIT Durgapur**.
  - 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 bid price may be quoted in **Indian Rupees**
3. **The bid submitted by the bidder must comprise the following:**
  - (a) Detailed technical specifications, conforming to the given specifications (vide Annexure - I), and literature /drawings /manuals of the goods/services to be supplied. **All the specifications claimed in the submitted documents should be supported by catalogue/ literature/manual.**
  - (b) Authorized dealership certificate from the original manufacturer (in case of authorized dealer/ distributor)
  - (c) Credentials and list of organizations where the bidder supplied similar items
  - (d) Warranty period
  - (e) Valid sales-tax / VAT clearance certificate
  - (f) Price bid as per Annexure-I

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4. Manufacturer/authorized agent of **reputed brands of high technical quality** with adequate after-sales support facilities are eligible to apply. The bidder must have supplied similar type of instrument to reputed Indian government organizations to their full satisfaction and furnish a list of the same. Further, bidder should be in continuous business of manufacturing/supplying products similar to that specified in the list of equipments during the last three years prior to bid opening.
5. **Validity of Quotation**  
Quotation shall remain valid for a period not less than 90 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.  
(a) Which are properly signed and  
(b) Conform to the terms and conditions, and specifications.  
**The Quotations will 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. Delivery shall be made at **Department of Physics at NIT, Durgapur.**
9. Payment shall be made immediately within 30 days after satisfactory installation, commissioning and acceptance of the good.
10. Comprehensive onsite warranty shall be applicable to the supplied goods for a period of minimum 12 months from the date of installation.
11. The Institute is **exempted from payment of custom and excise duty** on items mentioned below:  
a) Scientific and technical instruments, apparatus, equipment (including computers)  
b) Accessories, spare parts and consumables thereof  
c) Computer software, CD-ROM, recorded magnetic tapes, microfilms, and microchips.
12. **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 %.

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13. Quotations are to be submitted in sealed covers containing relevant documents, superscripting "**Bid No. - NITD/PH/SS/DST-SERB/2017/01/Instrument's Name-----**". Further, the sentence '**Not to be opened before 15:30 hours on May 08, 2017**' should also be put on these envelopes.
14. Settlement of any dispute will be made under the jurisdiction of Durgapur Court.
15. You are requested to provide your offer latest by 15.30 hours on **May 08, 2017**
16. The purchaser will open the bids at 16.00 hours on **May 08, 2017** in the Dept. of Physics.
17. The bid document must be signed and sealed and enclosed with the bid as a token of acceptance of all terms and conditions in the bid document by the bidder.
18. The items must be delivered within **60 days** from the date of placement of purchase order at the respective department.
19. All other terms and conditions of GFR 2005 of the Government of India will be applicable.
20. **Installation/commissioning/demonstration requirement: Installation, commissioning, complete demonstration and successful running at Dept. of Physics, NIT Durgapur.**

We look forward to receiving your quotations and thank you for your interest in this project.

**The bid must be addressed to:**

Dr. S Sahoo  
Department of Physics  
National Institute of Technology Durgapur  
Durgapur -713209, West Bengal  
E-mail: [sukadevsahoo@yahoo.com](mailto:sukadevsahoo@yahoo.com)  
Website: [www.nitdgp.ac.in](http://www.nitdgp.ac.in)  
Telephones: + 91-9434788061

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*06/04/2017*



# Annexure – I

## PRICE BID

1	2	3	4		5	6	7	8
Sl. No	Name of the goods	Quantity & Unit	Price for each unit		Unit Price	Sales tax/ VAT & other taxes payable [admissible only on col. 4(a)]	Total Unit Price	Total Unit Price (in words)
			Ex-factor/ ex-warehouse/ ex-showroom/ off the shelf (a)	Incidental Services (b)				
					(a)+(b)		(5)+(6)	

We agree to supply the above goods in accordance with the technical specifications and the terms and conditions mentioned in the bid document at prices mentioned above within the period specified in the Invitation for Quotations.

We also confirm that the comprehensive onsite warranty of **minimum 12 months** shall apply to the offered goods.

Signature of Bidder \_\_\_\_\_

Name \_\_\_\_\_

Business Address \_\_\_\_\_

Place:

Date:

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## Annexure II

### LIST OF EQUIPMENTS

Sl No	Brief Description of the Goods	Minimum Specifications	Quantity
1	Desktop Computer	<ol style="list-style-type: none"> <li>1. Intel Core i7- 6700 3.4 GHz turbo boost up to 4.0 GHz, 8 MB Cache Memory</li> <li>2. Intel Q170 or better Chipset</li> <li>3. 16 GB DDR4 RAM ( 4 DIMM Slots, Upgradable up to 64 GB )</li> <li>4. 1 TB SATA Hard Disk 7200 RPM</li> <li>5. DVD Writer</li> <li>6. NVIDIA G-Force GT 730 2 GB Graphics Card</li> <li>7. PCI Express X16 &amp; 2 PCI Express X1</li> <li>8. 10 USB ports – 2 Fast Charge, 1 VGA Port , 2 Display Port</li> <li>9. Min 280 Watt Power Supply or better</li> <li>10. Windows 10 professional with media and license</li> <li>11. 23" LED Colour Monitor ( OEM – Make )</li> <li>12. Quick Heal Total Security Antivirus ( 1 User 3 years License )</li> <li>13. 3 years onsite comprehensive warranty.</li> </ol>	01
2	Colour Laser Printer  (With duplex and wireless printing facility)	<ol style="list-style-type: none"> <li>1. up to 18 ppm (ISO) (Blk/Clr)</li> <li>2. Duty cycle up to 30,000 pages per month</li> <li>3. RMPV: Up to 250 to 2,500 pages</li> <li>4. 800 MHz processor; 256MB RAM</li> <li>5. Wireless, Automatic duplex printing, 3.0-in</li> <li>6. intuitive touch screen control panel with CGD</li> <li>7. 1 year onsite comprehensive warranty.</li> </ol>	01
3	UPS	<p>1.5 KVA offline UPS</p> <ol style="list-style-type: none"> <li>1. Output Capacity : 1500 VA / 865 Watt</li> <li>2. Output Voltage : 120V/60Hz</li> <li>3. Output Voltage/ Freq( on battery ) : 115V +/- 8% Input Voltage / Frequency : 120V/60Hz</li> <li>4. AC Power Surge Protection : All outlets</li> <li>5. DATA Line Surge Protection : Network to 1000 Base -T ( Gigabit) , Ethernet Coax cable ( CATV,SATV,Modem,A/V)</li> <li>6. Sealed , Lead -acid, maintenance-free battery Visual ( LCD) and audible alarms</li> <li>7. Backup Time: Up to 30 minutes.</li> <li>8. Warranty: 2 years Onsite.</li> </ol>	01

4.	Multimedia Projector	1. Multimedia Projector : XGA, Resolution (1024 X768 ) 2. Brightness : 3000 ANSI Lumens or higher 3. Contrast Ratio : 13000:1, Aspect Ratio: Native 4:3 4. Clear Image size : 60" - 120" 5. Ports: Computer In ( D-sub 15 pin ) X1, 6. Monitor Out ( D-sub 15 pin ) X1 , HDMI X 1 7. USB ( Type Mini B ) X1 , Blu-ray Full HD 3D Support 8. Warranty - 2 years Onsite Warranty 9. Carry Bag	01
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**Delivery Period:** 60 days from the date of placement of purchase order

**Place of Delivery:** Dept. of Physics, NIT Durgapur

**Installation / commissioning / demonstration requirement:** Installation, commissioning, complete demonstration and successful running at Dept. of Physics, NIT, Durgapur

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