

HANS RAJ COLLEGE

University of Delhi

Date: December 10, 2015

The dates for the Sealed Quotations invites have been extended. Sealed Quotations are invited for the following items listed in the revised table. Quotations already submitted will be considered subject to date of validity of quotation. Kindly mention Project Code and S.No. of the quotation item on the sealed envelope. The quotations are to be addressed to:

Principal
Hansraj College
University of Delhi
Mahatma Hansraj Marg
Malka Ganj
Delhi – 110 007

The quotations must reach to the address by 21 January 2016.

| Project Code | S.No. | Item (with specifications) | Quantity |
|--------------|-------|--|----------|
| HRC 301 | 1. | Desktop All-in-one 2.7 GHz Core i5, 8GBRAM, 1TB HDD, 21.5" inch screen | 01 |
| HRC 302 | 1. | Handheld navigator with preloaded worldwide relief basemap and 2.2-inch color display, WAAS-enabled GPS receiver with HotFix and GLONASS support for fast positioning and a reliable signal, Compatible with topographic, marine and road maps. TOPO U.S. 24K, BlueChart g2, City Navigator, etc., Waterproof to IPX7 standards for protection against splashes, rain, etc, Support for paperless geocaching and Garmin spine-mounting accessories, Automatic routing (turn by turn routing on roads) with optional mapping for detailed roads | 01 |
| | 2. | Camera: Features: Powerful 50x Optical Zoom (24-1200mm), Intelligent IS, Built-in Wi-FiTM, built-in NFC (Near Field Communication), 16.0 Megapixel, DIGIC 4+ Image Processor, 1080p Full HD video with Zoom Framing Assist, Screen Size: 3 Inches, Image Stabilization 1484872031, Optical Zoom 50 X, Optical Sensor Resolution 16 Megapixels, Viewfinder: Type digital | 01 |
| HRC 304 | 1. | Notebook (Laptop) Core i3 (5th Gen), Windows 10, 4 GB DDR3 1600 MHz RAM, HDD 1 TB, Screen Size 15.6 inch, 2 GB AMD Radeon R5 M330 Graphics, TrueVision HD Webcam Bundled Software: CyberLink YouCam, CyberLink PhotoDirector, Adobe Shockwave Player, CyberLink Power Media Player, User Guide Documentation, iPass, Skype, Evernote, Dropbox | 01 |
| | 2. | Laser Printer | 01 |

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|---------|----|--|----|
| | | <p>Functions: Print, copy, scan, fax Print speed black: Normal: Up to 25 ppm Display: 3.0" touchscreen, LCD (color graphics) Processor speed: 600 MHz Wireless capability: Yes, built-in WiFi 802.11b/g/n Duplex printing: Automatic (standard) Scan file format: JPEG, PDF, PNG ePrint capability: Yes mobile printing: Yes</p> | |
| | 3. | <p>Desktop All-in-one Core i3 (4th Gen), Windows 8.1, 4 GB DDR3 RAM, Hard Drive 1 TB, Display: TypeHD+ LED Backlit Display with Anti-glare, Display Size 49.53 cm, 2 GB AMD Radeon R5 M330 Graphics Card, Tray Load DVD RW Drive, HD Audio with Waves MaxxAudio 3, Wireless Mouse, Wireless Keyboard, HD Webcam megapixel</p> | 01 |
| HRC 305 | 1. | <p>PORTABLE SPIROMETER Measures all lung volumes and capacities. Timed vital capacity (Forced expiratory volume). Compliance of lungs and chest wall. Intrapleural pressure (intrathoracic pressure). Intrapulmonary pressure (alveolar pressure). Alveolar surface tension. Work of respiration. Colour LCD Display, embedded printer and USB port. Software for data analysis.</p> | 01 |
| | 2. | <p>PORTABLE BODY COMPOSITION ANALYZER Measures Body weight, % of Body fat, % of Body water, Body mass index, Fat mass, Fat free mass, muscle mass, Basal metabolic rate, Bone mass, Visceral fat especially abdominal fat and Metabolic age. LCD Display with power supply and USB port. Software for data analysis.</p> | 01 |
| HRC 306 | 1. | <p>Biomass Gasifier cook stove Dimensions: 512(L) X 512(W) X 685(H) Weight: 49 Kg Chamber: Capacity 6 kg and 11 kg of pellets Heat output range: 7 kw to 20 kw Flame control: Four step - Low, medium 1, medium 2, high Fans: Variable speed Fan Type: DC brushless motor Battery back-up: 7-8 hrs with fully charged battery Material of construction: SS 310 for gasification & combustion chamber and MS painted body, System controller Powder coated with inbuilt inverter & battery</p> | 01 |
| HRC 309 | 1. | Micro-centrifuge (rpm~10000-12000, For Appendrof) | 01 |
| | 2. | Programmable furnace (upto 1200 °C) | 01 |

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|---------------------|--------------|---|-----------------|
| HRC 310 | 1. | USB Oscilloscope 4 Channels, USB powered, 16 channel digital signal inputs, 50MHz (minimum bandwidth. 64Mega samples (minimum), built-in function generator (optional), built-in arbitrary function generator(optional). Software included along with test probes and USB wires | 01 |
| | 2. | Convertible/ Detachable Laptop/note book Intel Processor Core i5, 4 GB RAM, 500GB HDD, Windows OS, 12.5" screen, Wifi | 01 |
| HRC 312 | 1. | Upright Showcase Cooler Capacity: 400 L Temperature Range: 0-10°C | 01 |
| | 2. | Sonicator (for dispersing nanoparticles) | 01 |
| HRC 313 | 1. | Digital Camera 18 megapixel CMOS (APS-C) image sensor High-performance DIGIC 4 image processor ISO 100-6400 (expandable to H: 12800) to shoot from bright to dim light full HD movie mode to capture brilliant results digital SLR body | 02 |
| | 2. | Laptop Intel Pentium Quad Core N3540 Processor, 2GB RAM, 500GB 5400RPM Hard Drive, 15.6-inch HD LED Display, Integrated Graphics, DOS | 01 |
| | 3. | Printer (B/W) LaserJet Multifunction Printer | 01 |

Principal (Acting)
Hansraj College