



राष्ट्रीय प्रौद्योगिकी संस्थान मणिपुर  
NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

Imphal, Manipur, Ph. (0385) 2058566 / 2445812

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An Autonomous Institute under MHRD, Govt. of India.

No. NITM.1/(226-Estt)/SERB/Dushyant/2017-107

Date: 05.05.2017

To,

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**Subject: Enquiry for supply of Workstation and Laptop for DST-SERB project at the Deptt. of ME, NIT Manipur.**

Sir,

Please provide sealed rate quotation for supply of the following items:

Sl.	Description	Qty.
<b>WORKSTATION</b>		
1	Processor	2 x Intel Xeon Processor E5-2650 v4 (12C, 2.2GHz, 2.9GHz Turbo, 2400MHz, 30MB, 105W (In Total 24 Cores & 48 Threads))
	Chipset:	Intel® C612 chipset
	Memory:	256GB (8x32GB) 2400MHz DDR4 RDIMM ECC and upgradable upto 512GB
	Graphics:	NVIDIA Quadro M2000 4GB
	Hard Disc Drive:	2 x 4TB 3.5inch Serial ATA (5.400 Rpm) Hard Drive
	Optical Drive:	8x Slimline DVD+/-RW Drive
	Network:	Integrated (10/100/1000) Gigabit Ethernet controller with Remote Wake UP.
	Audio:	Integrated High Definition Audio
	Expansion Bus:	Two PCIe x16 Gen 3; 1 PCIe x16 Gen 3 wired x8 (half-length); 1 PCIe x4 Gen 2; 1 PCIe x1 gen2; one PCI 32 bit/33MHz
	Power Supply:	685 W 90% efficient ( Gold Certified)
	Monitor, Keyboard & Mouse:	32 inch, Full HD, Wireless Mouse & Keyboard
	Operating System	Windows 07 (64bit) and Ubuntu
	Environmental & Regulatory Certifications Security	ENERGY STAR® 5.2 configurations available including optional 80 PLUS® registered Gold power supplies; EPEAT® registered
		Trusted Platform Module 1.2 (TPM 1.2); Intrusion switch; Setup/BIOS Password; I/O Interface Security; Kensington® lock slot,
		Padlock ring, lockable power supply; Encryption for data protection

	Warranty	3 Year Onsite Warranty	
	<i>In case excise certificate is required will be provided by NIT Manipur.</i>		
<b>LAPTOP</b>			
2	Hard disk capacity	1 TB and extendable	01
	Ram	8 GB and extendable	
	RAM Frequency	1600Mhz	
	processor	Core i7 (6 <sup>th</sup> Gen)	
	Graphics memory	4 GB or more	
	Processor	4 or more cores with at least 8 threads	
	Processor base frequency	Minimum 3 GHz	
	OS	Windows 7, 64 bit	
	Screen size / Weight	Small will be preferred / Light weight	
	No. of USB slot	Minimum 4	
	Interaction	Touchscreen, keyboard (wireless), and mouse(wireless)	
	Optical drive	NIL	
	Connectivity	HDMI,LAN,RJ45LAN,WIFI,Bluetooth	
	Warranty	Min 3 years	
	Preference will be given to those systems which have ease of connectivity with external projectors (preferably wireless) and is more qualified to be called as presentation and demonstration oriented.		
The system must contain genuine office tools installed on them			

Yours sincerely,

  
 (R.K. Lalit Singh)  
 Registrar, NIT Manipur

**Terms & Conditions:**

1. Quotation should reach Registrar, NIT Manipur, Langol on 25.05.2017 at 3:00 P.M.
2. The envelope should be superscribed as **“Quotation for supply of Workstation and Laptop for DST-SERB project at Deptt. of ME, NIT Manipur”**.
3. Prices must be including taxes.
4. Price must be F.O.R NIT Manipur Stores, Langol, Imphal.

**Copy to:**

1. Member, Purchase Committee
2. Technical Officer, NIT Manipur for uploading in the website.
3. CF/GF