

NATIONAL BANK FOR AGRICULTURE AND RURAL DEVELOPMENT							
Supply, installation, testing and commissioning of PCs, laptops and printers at NABARD, Jaipur							
SCHEDULE OF QUANTITIES							
A	Desktop Computer (I)		Unit (Nos.)	Rate (Rs.)	Rate (in words)	Amount (Rs.)	Amount (in words)
SN	Component	Minimum Specifications	28 (twenty eight)				
1	CPU	Intel Core 2 Duo 1.8 Ghz or above (with minimum 2 MB integrated L2 Cache). Please Specify.					
2	Memory	1 GB DDR SD RAM scalable to 4 GB or more with 400 MHZ or higher (2 GB RAM recommended in case Vista is offered as OS)					
3	Mother Board	Intel Q965 chip set or latest					
4	Monitor	15" TFT colour					
5	Display Controller	Integrated Intel extreme graphics 2					
6	HDD	160 GB SATA (7200 rpm or above) - To be partitioned into C, D and E drive in the ratio of 20:40:40					
7	Combo Drive -- DVD writer	Internal DVD+/-RW with Bundled DVD software Minimum Read: DVD-ROM: 16X , CD-ROM: 48X					
8	Bays	Minimum 4					
9	Ports	1 Serial + 1 Parallel + 2 PS/2 and 8 USB (4 Onboard and support for 4 additional ports on the Front Side).					
10	Key Board	(Tactile Type) 104 keys (compatible with MS Windows or XP)					
11	Mouse	Two Button, optical Scroll Mouse and mouse pad					
12	Ethernet	Integrated (OR/Intel 32 10/100 Ethernet Card with necessary drivers.					
13	Operating System	(i) Windows XP Professional preloaded with recovery CD media with Service Pack 2 or higher (ii) Windows Vista with latest patches if Windows XP is not offered (2 GB RAM in case Vista is offered as OS)					
14	Cabinet	Tower/ATX Cabinet with 4 bays/OEM specific					
15	Power Management	Energy star Compliance, Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password. Power supply surge protected.					

16	Manageability Software	Manageability features like Asset tracking (BIOS, HDD, Memory, O/S Information, BIOS, Serial Number, Model and Manufacturer), pre-failure alert, etc..					
17	DMI	DMI 2.0 compliance					
18	Compliance	Certified to preload Windows OS, Red Hat ready certification					
19	Warranty	Three-years Comprehensive Onsite					
B	Desktop Computer (II)		1 (one)				
	Component	Minimum Specification					
1	Base System	Intel Core 2 Duo E 4600					
2	Memory	2 GB DDR 2 SD RAM					
3	Mother Board	Intel Q33 Chipset					
4	Monitor	15" TFT color					
5	Display Controller	Integrated					
6	HDD	360 GB SATA					
7	Optical Device	16 X DVD RW Supermulti Drive with Lightscribe and Double Layer (8.5 GB) support					
8	Ports	1 Serial + 1 Parallel + 2 PS/2 and 6 USB (at least 2 in front).					
9	Key Board	Tactile Type					
10	Mouse	Optical Scroll Mouse					
11	Ethernet	Integrated					
12	Operating System	Windows Vista Business Professional/ Windows XP SP2					
13	Multi - Media	15-in-1 card reader, Integrated sound card					
14	Slots	Minimum 3 PCI slots					
15	Warranty	Three-years Comprehensive On-site					
C	Laptop		15 (fifteen)				
	Component	Minimum Specification					
1	Processor	Intel Core 2 Duo Processor 2.1 Ghz with 800 MHz FSB, 2 MB L2 Cache					
2	Memory	1 GB DDR SD RAM scalable to 2 GB or more with 400 MHZ or higher					
3	Display	14.1"/15"TFT colour display supporting 1024 x 768 resolution					

4	Graphics Controller	Graphics controller with minimum dedicated 32 MB RAM or ATI Mobility Radeon with 32 MB or higher dedicated VRAM					
5	Hard Disk Drive	80 GB (or more) ATA HDD To be partitioned into C and D drive in the ratio of 40:60					
6	DVD/CD ROM Drive	DVD-RW + 8X ROM Combo Multibay					
7	Key Board	85 key Full size standard keyboard and dual pointing devices (Track Point & Touch Pad)					
8	LAN Card	Integrated LAN card with necessary driver and software					
9	Ports	1 Infrared, 1 external monitor & 2 or more USB ports					
10	Mouse	Integrated Touch pad or track point					
11	Operating System	software with Recovery CD media/Disk to disk recovery and manuals).					
12	Other Software	Hardware Diagnostic Utility for faster fault diagnostic, Local data recovery software (optional)					
13	Multi Media	Integrated Audio with Sound blaster Pro support or better and inbuilt stereo speakers and microphone					
14	Power supply & Battery	Lithium Ion Battery backup for atleast 4 Hrs duration and External AC adaptor					
15	Carrying Case	Executive carry bag					
16	Weight	Less than 3 kg with battery					
17	Additional Units	Security cable lock (optional)					
18	Certifications	Microsoft certified for running Windows XP Professional The Systems should be from OEM having ISO 9000 or similar certification					
19	Warranty	1 year onsite comprehensive warranty					
20	Slots	Atleast 1 free Type II/I Type III PCMCIA slot					
21	Others	Jacks for microphone/mike/speaker/ headphone connectivity Integrated smart card reader/biometric security (Finger print Reader), Scratch-resistant, spill-resistant keyboard					
D	A4 Laser Printer		6 (six)				
S No	Feature	Minimum Specification					
1	Resolution	1200x1200 dots per inch (dpi)					
2	Print Speed	21 pages per minute					
3	Duplex Print Facility	Automatic two sided printing					
4	Memory	16 MB					

5	Duty Cycle	10000 pages per month					
6	Input Tray	250 sheets with Priority Input of minimum 10 sheets					
7	Connectivity	USB/Parallel and 10/100 Ethernet					
E	A3 Laser printer		1 (one)				
S No	Feature	Minimum Specification					
1	Resolution	1200x1200 dots per inch (dpi)					
2	Print Speed	21 pages per minute					
3	Duplex Print Facility	Automatic two sided printing					
4	Processor Speed	300 MHz					
5	Memory	32 MB (should be extendable)					
6	Duty Cycle	10000 pages per month					
7	Print Feature	Upto 12.28" x 18.5"					
8	Input Tray	850 sheets					
9	Connectivity	Parallel and 10/100 Ethernet					
F	A4 Color laser Printer		1 (one)				
S.No	Feature	Minimum Specification					
1	Resolution	600x600 dots per inch (dpi)					
2	Print Speed	minimum 8 pages per minute					
3	Processor Speed	264 MHz or higher					
4	Duty Cycle	35000 pages					
5	Connectivity	USB/Parallel and 10/100 Ethernet					
G	Buy Back	Buy Back of existing Desktop PCs on as is where is basis					
		Wipro P-III PCs	10 (ten)				
		Zenith P-IV with Win 98	13 (thirteen)				
NOTE : TENDERER SHOULD QUOTE RATE & AMOUNT BOTH IN WORDS & FIGURES.							