

TENDER SCHEDULE NO:- Q

Bill of Quantities/ Schedule of Requirements for WBSCVT
LIST OF ITEMS FOR WBSCVT.

DELEVERY POINTS:-1) Directorate of Industrial Training, W.B., Bikash Bhawan, 10th floor, N.B. Salt Lake city, Kolkata - 91.

SI.No.		Qty Required	UNIT	RATE (Rs)	TOTAL AMOUNT (Rs)	
					In figures	In words
1	<p>BRANDED LAPTOP with following Regular Configuration on 3 years warranty.</p> <p>1. Processor : Intel Core2 Duo P8400 2.26GHz 3MB L2 Cache 2. Motherboard : IntelGE45 3. RAM : 1 GB expandable to 2 GB in case of Intel Core Duo Processor. 4. Hard Disk : 160 GB shock mounted hard drive. Hard disk heater standard. Hard disk drive should be removable by user. 5. Key Board : standard. 6. Screen size : 14.1" WXGA+ (1440 X 900) LCD Touchscreen, sunlight readable with brightness levels up to 400 NIT. 7. Battery life : Minimum 6 hours when tested as per Mobile Mark 2002 version or higher version. 8. Windows XP Professional (Service pack-2 or Latest version) preloaded. 9. Ports & Interfaces : RJ 11, RJ 45, Serial, 2 x USB, Port Replicator Interface, VGA out, audio in/out, 802.11 a/b/g, PCMCIA Slot. 10. Weight : Not more than 5 kg. 11. Design tested for environmental conditions as necessary. and additional software/units indicated below:- 1. e-trust Antivirus valid period 1 year 2. MS Office 2007 (Professional) English Packaged (Non- Academic Version) 3. 8 Cell Travel Battery Li-Ion OEM Make 4. External miniature USB Optical Mouse of OEM Make 5. Mobile Printer with Wi-Fi Connectivity</p>	1 Set	set			
2	<p>LCD XGA PROJECTOR,</p> <p>Specifications:- Display Technology-.8" 3-LCD Inorganic (With Lens Array), Resolution-Native XGA (1024x768), Brightness-ANSI Lumens-2400 to 4200, Contrast Ratio-600:1 to 2000:1, Zoom/Focus-Manual Focus & Zoom Lens,</p>	1 Sets	Set			

	<p>Projection Lens-F=1.7-1.9, Throw Ratio-1.48-1.78,Picture Size-40-300 inches diagonal, Source Lamp-260 W, Lamp Life(upto)-4000 to 5000 Hrs. PC Compatibility-Resolution:640x480,1024x768(Native),1280x1024(Compressed),Video Compatibility-NTSC/NTSC4.43/PAL(Including PAL-M,N) SECAM/PAL-60,Component Video:480i/p(525i/p),576i/p(625i/p),720p (750p50/60Hz),SCART(RGB+1vsync),Input Terminals-RGB-Mini D sub 15 pinx2,DVID(HDCP)x1,Audio:Stereo mini jack x2,Video:RCAX1,S-Videox1,Audio:RCA(LR)x2, Output Terminals-RGB: Mini D-Sub 15 pinx1 , Audio Stereo mini jack x 1,Communication terminal- LAN(RJ-45) x1 (Projector control),RS-232 D -Sub 9pin x 1, Audio Speakers- 3 W Momo ,Remote Unit-Full Projector Control,USB Mouse,Cursor Control, Power Point Page up/down,Dimensions WxHxD-333x113x272 mm,Power Requirements-AC 100-240V,50/60Hz,Fan Noise-39 dba(Low Mode: 35dba)</p>					
3	<p>FAX MACHINE with the following Configuration :- Type Of Machine-Plain Paper ,Fax Transmission- Modem or Transmission Speed (bps)-1400,DelayTransmission-Yes, Multiple Delay Transmission-Yes,Printing Method -Laser, Fax Printing Speed (Plain Paper) (Copies/1 minute)-15, Fax Printing Resolution (Plain Paper) (dpi)-1200x600, Print Image Processing (Smoothing) -Yes, Computer Printer Compatibility-Yes,Type of Printing Cartridge-Toner,Greyscale-256,Built-in Telephone Handset-Yes, Power Off Dialing-Yes,Ringer Volume Adjustable-Yes, Speaker Phone-Yes,Inbuilt Answering Machine -Yes,Display-Yes, Remote Activation-Yes,Voice Request-Yes,Photo Mode-Yes, Polling-Yes,Alarm Indicator -Yes,Dual Access-Yes, Automatic Paper Handling-Yes, Capacity of Automatic Document Feeder (Sheets)-20, Speed Dialing (One Touch)-Yes,Speed Dialing (Two Touch)-Yes, Memory Reception-Yes,Chain Dialing-Yes,Copying Type-Multiple, Reports & List-Help list Reports, Memory status Reports, Power Supply (Volts)-220-240,Power Consumption per Hr (Operating) (Watts)-1032Fax Power Consumption (Standby Mode) (Watts)-80,Machine Dimensions-Width (mm)-373, Depth (mm)-373,Height (mm)-261,Weight (Kgs)-7.3, Environmental Conditions-Temperature Range (Degrees Celsius)-50-90.5,Humidity Range (Percentage)-20-80,After Sales Service-</p>	1 set	set			

	Warranty Period (Years)-1.				
4	DUPLEX Copy Printer Configuration-Desk-Top,Printing Method-Fully Automatic Digital Process/Printer Controller Built In,Original Type-Book/Sheet,Original Size(mm)-300x432, Image Mode-Letter,Photo Auto-seperation,Pencil,Reproduction Ratios-93%,87%,82%, 71%,61%,50%,100%,115%,122%,141%,200%, Zoom-50%-200%(In 1% step), Pixel Density in DPI-Scanning:600x400,Master:400x400,Printing Paper Size (mm)-Minimum:700x148,Maximum:325x447,Duplex:A4,B5,Image Printing Area (mm)-A3-Simplex-290x409,Duplex-A4-290x200,Printing Speed:-Impressions per minute-Simplex-A3-120,A4/B5-120,Duplex-A3-120,A4/B5-240,Printing Paper Weight(GSM)-Simplex-A3-47x209,Duplex-A4/B5-64x104.7,Feed Tray Capacity (Std.80gsm)-A3-1000 sheets,A4/B5-1000 sheets,Delivery Tray Capacity(Std .80gsm)-A3-1000 sheets,A4/B5-1000 sheets,Inbuilt Features-Programme Mode, Class Mode,Economy Mode,Memory Mode,Skip Feed,Combine Original Mode, Margin/Shadow Erase,Security Mode,Tint Mode,SP Mode,Auto Cycle Mode, Auto Background Correction,Image Position,Image Overload Mode,Energy Saving Mode,User Codes,Image Controlls,Quality Start,Auto Original & Paper Size Detection,Directional Magnification Auto Controll by Temperature,Multiple Copying Mode;Power Consumption(printing)-Below 250 W,Weight(kgs)-105.	1 set	set		
5	DOCUMENT SHREDDERS,INFRES SHREDON MK-III with full metallic body OR BRANDED EQUIVALENT Specifications:-Security Level(DIN32757)-2,Cutting Width-5.8mm(strips), Cutting Capacity-a)25 sheets A4(70gsm)at 230V or b) 1 No CD-ROM or c) 1 No floppy diskette,Working Width-395 mm,Power Supply Rated-230V/50Hz,Operating Range-230V±10%,Motor Capacity-375W max, Dimensions:- Width-520mm,Depth-440mm,Height-1000mm,Weight(Kg) (Approx)-60 Kg,Basket Capacity-95 L(Single Basket)	1 set	set		
6	Low Cost High Volume Printer Specifications:-Master-making/print methods-High speed digital master making/full automatic stencil printing,Original Type-Book (10kg or less), sheet, Original Size(min./max.): - When using the Stage Glass: 50mmx90mm - 310mm X 432mm, When using the ADF unit (option): 100mmx148mm - 310mmx432mm, Original Paper Weight:- When using the Stage Glass: 10kg or less, When using the ADF unit (option)- 50g/m2 - 128g/m2, Print Paper Size (min./max.): - 100mmx148mm - 310mmx432mm, Paper Suply Capacity:- 1000sheets(64g/m2), Print Paper Weight :- 46/m2 - 157g/m2 , Image Processing Mode:- Line, Photo, duo ,Resolution:- 300dpi ,Master-making Time :- Approx.25seconds (forA4/portrait/100%reproduction ratio) , Printing Area (max.) :-251mmx357mm(B4) , Print Reproduction Ratio :- Standard reproduction ratio (enlargement) :141%,122%,116% , Standard reproduction ratio(reduction):94%,87%,82%,71% , Print Speed:- Approx. 60 - 130 sheets per minute (five steps variable) in EZ230A, Print Position Adjustment :- Vertical:± 15mm Horizontal: ±10mm , Ink Suply:- Full	4sets	set		

	<p>automatic(1000ml per cartridge), Riso ink Z Type , Master Supply/ Disposal:- Full automatic (approx. 250 sheets per roll), Riso Master Z Type , Master Disposal Capacity :- 100 sheets , User Interface:- LED panel with progress Arrow indicators, Front-side operation Features in EZ230A:- Auto-process, Ink saving , 2-up printing, Book shadow edit, Programmed printing, Manual idling, Custom setting mode, Confidential mode, Energy saving mode, Corrugator , Computer Interface :- Optional Options :- Ink/master holder, Color drum, Auto document feeder AF-V, Job separator IV:N, Key card counterIV:N, Special paper feed kit, Stand, Power Source :- 220V-240V AC, 50/60Hz<1.3A> Dimensions (WxDxH) :- When in use: 1380mm(W)x 645mm(D)x 660mm(H) , When in storage : 775mm (W) X 645mm (D) X 660mm (H).Weight without stand :- Approx. 100kg.</p>					
7	<p>Heavy Duty Digital Photocopier with Network Printer & Scanner Specifications:- 25cpm/ppm Digital Multifunctional Photocopier with Network Printer & Scanner,Inbuilt duplex(for both sided Copying & Printing),16 MB RAM, 50%-200% Zoom,2 Cassettes of 250 Sheets each,100 Sheets Multi-by pass Tray and other advanced features.</p>	1 Set	set			
8	<p>Branded Desktop Computer having the following regular configuration on 3 years warranty. perepherals with additional units /software as below:- Intel Core 2 DUO Configuratrion a. CPU : Intel Core 2 Duo /E 7300, 2.66 GHz, 3 MB L2 cache and 1066 MHz FSB. b. Motherboard : Intel Q 965/nVidia chipset 7025 or better on OEM Motherboard. c. Bus Architecture : Integrated Graphics, 2 PCI,1 PCI Express x 1 and 1 PCI Bxpress x 16. d. Memory : 2 GB 800 MHz DDR2 SDRAM with minimum 4 total DIMM slots. e. Hard Disk Drive : 160 GB 7200 rpm Serial ATA HDD. f. Monitor : 18.5" TFT. g. PS/2 Keyboard : 104 keys (Same make as PC). h. Mouse : PS/ 2 2 Button Optical (Same make as PC). i. Bays : 6 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives). j. Ports : 6 USB Ports (with at least 2 in front), 1 Serial Port, 1 Parallel port, 1 PS/2 Keyboard and 1 PS2 Mouse Port, Audio Ports for microphone and headphone in front. k. Cabinet : Micro tower. l. DMI : DMI 2.0 Compliance and Support. m. DVD Drive : DVD 8X Rewriter. n.Internal 56 kbps (Fax/Data/Voice) Modem o. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation,</p>	15 Sets	set			

	remote wake up. p. Operating System : Windows XP Professional (Service pack-2 or latest version) preloaded with Media and Documentation and Certificate of Authenticity. q. OS Certifications : Windows XP Professional OS and Linux Certifications. r. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected. s. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License. t) MS Office 2007 Professional u) Adobe Acrobat Standard 8.0 With v) Pen Drive(4G.B.)-2Nos.					
9	Branded Laser Printer having Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 16 PPM, Hi-Speed USB2.0 port, 2MB of memory and a 266MHz processor	15Nos	each			
10	Branded Dot Matrix Printer having 24 pin 136 column, 150 CPS at 10 cpi with one Parallel English and one Serial.	5 Nos	each			
11	UPS 650 VA/ 15 Minutes Back up	15 Nos	each			

We agree to supply the above goods in accordance with the technical specification as per terms and conditions specified in Tender Notice.

We also confirm that the normal commercial Warrantee/Gurantee of 12 months shall apply to all the offered goods.

We also confirm that we have taken steps to ensure that no person acting for us or on our behalf will engage in corrupt, fraudulent, collusive, coercive or obstructive practice.

We agree to make necessary arrangements of Inspection and Testing of all the above items at places within Kolkata Metropolitan area before dispatch to the consignee.

Signature of Supplier