

Office of the District Project Officer, Sarva Siksha Mission - Birbhum

Memo No. 1125 /CAL 2011-12/SSM

Dated : 04/01/2012

Inviting Expression of Interest

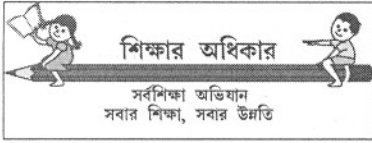
District Project Officer, SSM - Birbhum invites 'Expression of Interest' for supply and installation of the following items from any reputed company to 22 nos. of selected Upper Primary Schools in the Birbhum district in accordance with Terms & Conditions given in Annexure-I & II and detailed Specifications in Annexure- III. Software should have Paper License.

Sl.	Item	Qty. / School	Total Qty. for 22 Schools	Remarks
1	Desktop Computer	4	88	<u>All the items mentioned should be covered under DGS&D Rate Contract. Copy of Rate Contract should be attached with the EOI.</u>
2	UPS	4	88	
3	DLP / LCD Projector	2	44	
4	Speaker System	4	88	

Sealed 'Expression of Interest' (EOI) is therefore invited from reputed and bonafied companies who have a record of supplying similar items of at least Rs. 50.0 Lac in a single order within last 3 years to the Government, Semi-Government or Public Sector Undertaking Offices and have registration with regard to Sales Tax, Professional Tax, Trade License and VAT etc., as applicable.

Interested parties may offer their expression of interest on their own Letter Head with their seal & signature addressed to the "District Project Officer, SSM - Birbhum" and the information / documents / credentials indicated in Annexure(s) and Case specific authorization from Manufacturer, in a sealed envelope. The words "Expression of Interest for procurement of Computer, UPS, Projector and Speaker for Computer Aided Learning (CAL) Programme" should be superscribed on the sealed envelope. This sealed EOI must be dropped in the Tender Box to be kept for this purpose in the Office of the District Project Officer, SSM – Birbhum on or before **1.00 PM** on 25 / 01 / 2012 and the same should be opened **after 2.00 PM on the same day**. The undersigned reserves the right to accept or reject any or all the EOIs without assigning any reason thereof.


District Project Officer
SSM – Birbhum



Office of the District Project Officer, Sarva Siksha Mission - Birbhum

Expression Of Interest

Annexure-I

TERMS & CONDITIONS

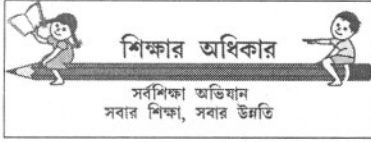
[Note: Bidders should read these conditions carefully and comply strictly while sending their EOIs.]

1. District Project Officer, SSM - Birbhum invites sealed 'Expression of Interest' for supply and installation of Computer, UPS, Projector, Speaker to 22 nos. of Upper Primary School throughout the district.
2. **Hardware specifications:** Should cover under DGS&D Rate Contract.
3. **Software:** Should have Paper License (for all the 22 nos. of School).
4. **No. of School to be covered under CAL:** 22 nos. Upper Primary School throughout Birbhum district
5. **Onsite Warranty:** For Computers & Projectors 3 year onsite and 1 year onsite for UPS.
6. **Delivery & Installation:**
 - (a) All ordered items would have to be supplied & installed by the Company to the Schools within 6 weeks from the date of issuance of the work-order, for failure of which, any other Company may be asked to supply the items without any further intimation to the defaulting Company.
 - (b) If any loss or damage occurs in transit, it will be the responsibility of the supplier to make good the loss, within the time stipulated in the supply order.
7. **Payment:** Payment will be made after receiving of successful installation report (of 4 Computer, 4 UPS, 4 Speaker & 2 Projector) from each of the 22 nos. Upper Primary Schools.
8. The vendors must sign & seal each page of EOI(s). Incomplete EOIs are liable to be rejected

Annexure-II

Information / Documents / Credentials to be furnished along with EOI (with a list of such papers furnished):-

- a) Name & detailed Address of the Company with Phone, Fax numbers, e-mail address etc.
- b) Name & Telephone number of the Contact Person.
- c) Photocopy of up to date VAT/ Sale Tax Clearance certificate.
- d) Photocopy of upto date P. Tax Clearance certificate.
- e) Photocopy of Certificate of Enlistment/ Trade License.
- f) Photostat copy of an order of Rs. 50 Lac or more in single order within last 3 years.
- g) A list of Government, Semi-Government or Public Sector Undertaking offices where the Agency had supplied the above items worth Rs.50 Lac (Rupees Fifty Lac) or more during the last 3(three) financial years.
- h) Authenticated copies of the Audited Statement of Accounts of the Company for the last 3 (three) financial years.
- i) Case specific authorization from manufacturer.
- j) Other supporting documents, if any.



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Annexure-III

Detailed Specifications

• A. **Desktop Computer**

[DGS&D Rate: Rs. 32,000/- + 4% VAT & Rs. 200/- + 4% VAT for DVD Writer ILO DVD ROM]

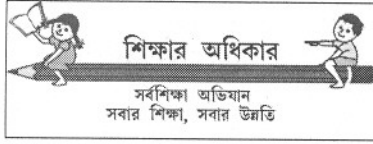
Sl.	Parameter	Minimum Required Specification	Your offered Specification	Upward Deviation (if any)	DGS&D RC valid upto
1	Processor	Core2Duo CPU, 3.06 GHz or higher, E7600, 3 MB L2 cache memory			
2	Chipset	Intel@G41 Express Chipset or higher (processor and chipset should be compatible to each other)			
	Performance	Minimum 120 SYSMARK2007 points overall with applicable Chipset. OEM to provide Factory Testing Full Disclosure report along with Bid.			
3	Motherboard	OEM Make Motherboard			
4	Memory	2 GB DDR3 1066 MHz or higher SDRAM			
5	Expandable to	Memory expandable to 8 GB DDR3 1066 MHz			
6	Hard Disk	320 GB SATA, 7200 RPM			
7	Monitor	Min 18.5" Widescreen Flat Panel or better Color TFT with same OEM as the base PC			
8	Ethernet	Integrated Gigabit (10/100/1000 NIC) LAN (Support WOL/PXE & ASF 2.0)			
9	Mouse	2 Button USB / PS2 scroll Mouse (same OEM make / brand as system)			
10	Keyboard	104 Keys USB / PS2 Keyboard (same OEM make / brand as system) with key skin			
11	Optical Drive	Internal SATA 16X DVD RW Drive			
12	Graphics	ON Board Integrated Graphics			
13	Audio	Integrated High Definition Audio. Min 2 Channel Support with volume control Two speaker (min 25W) One Microphone / Headphone			
14	I/O Ports	1 Serial (9 PIN) 6 or More USB 2.0 (at least 2 in front) 1 Ethernet (RJ 45) 1 VGA out. 1 Stereo line in/out 1 Microphone Line in 1 Headphone (front)			
15	Expansion Slots	Minimum : 1 PCI 1 PCI Express x 16			
16	Security	Memory change alert through BIOS in Windows environment and on Management Console, Serial, USB & Network Enable / Disable port Control Power on password Setup Password			
17	Manageability	Desktop Management Interface Support Through OS			
18	Power Supply	220-300 Watt (88% / 90% efficient power supply, energy star 5.0 compliant)			
19	Bays	Minimum 3 Bays			
20	Certification	Windows latest version certification / Linux Latest Version certification			
21	Compliance / Certification	For OEM : ISO 9001 and 14001 For quoted model : UL/CSA, FCC or equivalents, RoHS.			
22	Warranty	3 years On Site Comprehensive OEM Warranty			
23	Operating System	Genuine Windows 7 Prof. preloaded			

• **B. Line Interactive UPS [DGS&D Rate: Rs. 1,629/- + 4% VAT]**

Sl.	Description	Minimum Required Specification	Your offered Specification	Compliance Statement	DGS&D RC valid upto
1	Rating	0.5 KVA or Higher Line Interactive			
2	Input Voltage Range	140 – 270 VAC			
3	Cold Start (0 to 100% load)	Yes			
4	Input Frequency Nominal Frequency Range	50 Hz 50 Hz + 3 Hz			
5	Protection	Input Battery Protection for deep discharge Surge Suppression for spikes and surges at AC Input			
6	Battery Backup	10-15 Minutes on full rated load			
7	Input Battery Voltage	To be specified by bidder			
8	Battery Rating	To be specified by bidder			
9	Battery Make	To be specified by bidder			
10	Efficiency	>93% on mains across entire range			
11	Normal Output Voltage	230 V AC Units			
12	Output Voltage Wave form	Stepped Sine wave			
13	Transfer Time	2-6 ms typical, 10 ms Max			
14	Frequency (line mode) & (battery mode)	Same as input 50 Hz + 1 Hz			
15	Short Circuit Protection line Mode Battery Mode	Fuse Electronic			
16	Environmental	0C to +40 0C. 0 to 90% Relative Humidity (Non condensing)			
17	Warranty	12 months onsite comprehensive warranty including battery			
18	Credentials	Manufacturer should be ISO 9001:2000 Certified Manufacturer should be ISO 14001 (Preferred)			

• **C. Projector – DLP/ LCD (Ceiling Mounted) [DGS&D Rate: Rs. 27,000/- + 12.5% VAT]**

Sl.	Parameter	Minimum Required Specification	Your offered Specification	Upward Deviation (if any)	DGS&D RC valid upto
1	Projection System	DLP / LCD			
2	Brightness	Minimum 2600 ANSI Lumens			
3	Contrast Ratio	1:3000 (Min)			
4	Projection	Type : Manual zoom / focus Zoom : 1.2 optical Through Distance : 1.5 Mt. – 11.6 Mt.			
5	Screen Coverage	89 to 754 inches (Viewable area measured diagonally)			
6	Power requirements	AC 100-240 V, 50/60 Hz			
7	Colour System	NTSC, PAL			
8	Resolution / Pixels	SVGA (800 x 600)			
9	Lamp Life	3000 Hrs. (High Brightness)			
10	Interface	Computer, AV inputs PC 3D Ready, USB Port captioning			
11	Other	Automatic key stone correction feature, Operation by Remote Control, Audio Out : Min 2 Watt; connection via USB Cable			
12	Compatibility	Windows latest version certification / Linux Latest Version Certification			
13	Power Cord	3 Pin 5 Amp Male Indian type			
14	Warranty	3 year comprehensive onsite			



Office of the District Project Officer,
Sarva Siksha Mission - Birbhum

FINANCIAL BID FORM

Item	Qty.	Brand & Model	Rate / Unit (Rs.)	VAT / Unit (Rs.)	Total Cost as per DGS&D rate (i.e. Maximum permissible rate) incl. VAT (Rs.)	Total Cost as offered by the Tenderer incl. VAT (Rs.)
Desktop Computer	4 Nos					
UPS	4 Nos					
DLP / LCD Projector	2 Nos					
Speaker System	4 Nos					

Signature of the Bidder with seal