

Department of School & Mass Education, Govt. Of Odisha



Implementation of e Vidyalaya Project in 4000 Govt. & Govt. aided Schools of Odisha

This is to certify that the following items/Human Resources have been duly delivered and installed/deployed in our school and all equipment/items are in proper condition for implementation of ICT lab with following details.

IMP	LEMEN	TATION	Please tick whichever is applicable																	
!L&FS Education & Technology Services Ltd. Telecommunication Cosultants India Ltd U DISE CODE 2 1 0 5 1 5 0 6															7					
Telecomr	nunicat	ion Cosu	ıltants l	ndia Lt	d								-							
	U	DISE CODE				10	1													
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School Name	9	0	V	T		G	I	R	L	5		H	I	G	H					
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Village	~	H	H	A	T	A	3	A	R	G	I									
Block	5	U	B	D	E	G	A													
District	3	V	N	D	A	R	G	A	R	H				+-	+					
Address						J =														
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Name of Head Master/ Mistress(HM)	M	A	N	0	R	A	N	J	ρ	N		5	A	H	0	0				
HM Contact No.	9	4	3	7	31	2	0	8	1	1				-						
Name of School Coordinator	L	0	P	A	M	U	D	R	A		P	A	+	+	N	A	I			
	K		4	1924	-		1	1	14											
School Coordinator's Contact no.	q	4	3	9	4	4	7	7	4	7										
Implementation partner's School Code	0	2	2	5	-	S	U	N	D	-	2	6	0	9						
Room Dimension (In feet)	Length:	2	11'8'	1				Breadth: 16												
Sr. no.	Ma	ltern ake & Mod	lel	Qty.	C.E.				Specificat	tion & Se	rial No.					Pleas	se Tick			
1		Desktop Acer Make		1	X86 Architecture 3.2 Ghz or higher Processor with 4 dedicated cores, RAM 4GB or higher expandable to 16GB, 500 GB HDD, 19-inch or Higher LED Monitor, Built-in audio, 300 Watt Desktop Speaker, DVD Writer,10/100/1000BaseT Ethernet, 104 Key Keyboard and Optical Mouse With at least 2 Free Full Height PCI slots,															
!L&FS Educe Telecomn School Name Village Block District Address Name of Head Master/ Mistress(HM) HM Contact No. Name of School Coordinator School Coordinator's Contact no. Implementation partner's School Code Room Dimension (in feet) Sr. no.	Desktop Acer Make Serial no. Desktop(Stand by) Acer Make		2	V	X	V	8	5	S	1	0	1	q	D						
					5	2	7	4	7	5	5									
	able to 1	.6GB, 500 er, DVD V) GB HDD Vriter,10,	er Proces), 19-inch /109/1000 n at least :	or Highe OBaseT E	r LED Mo thernet,	nitor, Bu 104 Key	i <mark>ilt-in a</mark> u K ey boai	dio. 300	Watt	Please Tick									
2		Serial no.		1 1	V	X	V	8	5	S	1	0	1	8	D					
9	-							5	2	7	8	2	4	3						

	U DISE CODE				2	1	0	5	1	5	0	0	8	0	1		
3	Shared Computing Device N-computing	2	card, Vi Mouse : CAT6 ca exceed cable w environ host PC	ared Com ost PC the rtualization and PS/2 bles (each more that ith suppo ment. Use (Boot tim cution), G	rough a son softw Keyboard h of 5 me n 1-2wat rt up to 3 er experi ne, Login	thare contrare, acce d output eters lengents. The a 10mtr/32 dence on Experier	nputing Pess device . SVGA M gth)), Pov ccess dev eft. Each t shared te	C-Sharing s with sp conitor or ver consurice shoul user shoul rminal should possivene	g kit (white leaker out atput and amption of ld be inte ald have it nould be	ich incluitput, PS I RJ45 Co of each a grated v ndepend substant	des one f /2 onnection access de with Host dent desi tially the	n Port. w vice sho t PC via (ktop same as	of PCI with 5 uld not CAT 6	~	ase Tick		
To 1	Monitor		19-inch or higher LED Monitor with static contrast 1000:1, resolution of 1440 x 900 and VGA connectivity with matt black finish, brightness 250 cd/m2, viewing angle 170 degrees/ 160 degrees (horizontal/vertical), wall mounting port VDI, with Windows Certification with EPEAT GOLD / TCO /Energy Star Certification														
· ·	Serial no.					P	ls. fill the	serial no	o.s of all t	the 12 N	onitors						
	1 n		M	M	1	y	6	5	S	0	1	4	3	4	3		
2 3	2 1		- 1	6	7	A	3	8	5	1	0						
	2		171	M	L	×	K	5	S	0	1	4	3	4	5		
			0	A	F	A	D	4	2	0	4						
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			0	8	1	6	C	8	5	t	0						
		M	M	L	y	6	S	S	0	1	4	3	4	3			
			1	6	8	5	3	8	5	1	0						
	5	1	M	M	L	Y	6	5	ڪ	0	1	4	3	4	4		
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	7				0	A	F	7	D	4	2	0	4	-		=	
	8		M	M	1	X	K	5	S	0	1	4	3	4	5		
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			0	A	B	5	1	4	2	0	4						
	10		M	M	1	Y	6	S	S	0	1	4	3	4	4		
			0	4	B	0	6	8	5	1	0						
	11		M	171	L	y	6	2	S	0	1	4	3	4	4		
		-	0	7	6	7	2	8	5	1	3						
	12	10	11	M	L	×	K	S	5	0	1	4	3	21	5		
			0	A	B	5	F	4	2	0	21			-			
5	Brand Zebronic Wings	1	Min 5	MP camer	a, Suppo		Video ca	illing (12)	80 X 720	pixels), I	Built-in n	nic with	noise	Pleas	se Tick		
6	Headphones	40	-					one with	Mic					Pleas	e Tick		
7	Headphone Sharer	10	7			5-Wa	y 3.5-mm	Headph	one Solit	ter				Please Tick Please Tick			

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8		Integrated Computer Projector K-YAN			1	Specification: Projection System: DLP Technology; Brightness: 2500-ANSI Lumens (Short Throw) Resolution: SVGA (800x600); Contrast Ratio: 2500:1 Computer System: X86 architecture, 3.2GHz or higher with 4 dedicated Cores, Minimum 4MB L3 Cache, Compatible chipset with HD graphics, 4GB DDR3 RAM expandable to 16 GB, 500 GB Serial SATA II 7200 RPM HDD, Optical Drive DVD RW, Wireless Keyboard & optical Scroll Mouse. OS: DOS; Input: PS/2 Mouse & Keyboard, RF –in for TV, USB ports, Microphone in; Output: Internal 30 watts Audio Output, LAN: 1x Gbps LAN, Integrated analogue cable TV tuner.														
				Serial no	·	1.	1	3	2	G		20	0	1	2.	0	5	2	2	
	9		Int	eractive W Board Smart	/hite	1	Active Size: Minimum 77" diagonal Active Area: Minimum 77" diagonal Active Area: Minimum active area 156 cm W × 117cm H Resolution: Digitizing resolution is approximately 32767 × 32767 Aspect Ratio: 4:3.Board Surface: Durable Hard-coated steel surface, optimized for projection, maintenance free, compatible with dry-erase markers and easily cleaned with whiteboard clean isopropyl alcohol (IPA),Operating System: Windows XP SP3, Windows Vista® SP2 or Windows 7 operating system and Linux,Writing Tools: Both finger and pen touch without any special tools, supports multi touch and use of non mechanical and battery free objects. Power Options: Power consumption is less than 0.5 W (100 mA at 5 V). Must obtain power from the computer through USB cable for Windows® and Linux® computers. Technology: Touch technology. No interference from Electromagnetic sources/sunlight and other external influences Data Ports: 12 Mbit /s USB connection (full-speed USB 1.1 or USB 2.0). Storage: Saving of files in PC,Software: Must include a complete version of the white boarding software application on a C DVD. Software must also be available online for download. Users must be able to access the sof											Please Ti or e ike san ly		
. ,			Serial no.		S		7	8	0		2	0	6	L	8	9	4			
	10		Multi Function Printer Brand (Pls. tick) Ricoh			1	(best): (Process 10/1006 Automa	Jp to 600 or speed: Base-T Et otic Scann	x 600 dp Minimu hernet no er type:	oi (1200 d m 400 M etwork pe Flatbed,	logy: Lase lpi effect Hz, Conne ort, RJ-11 ADF, Sca P, Scan re	ive), Disp ectivity, s Telephon n file form	lay: at le tandard: ne port, l nat: JPEG	ast 2-line Hi-Speed Duplex p , TIF (co	d USB 2.0 rinting: mpresse	d	by IDC.	Pleas	se Tick	
			Serial no.			C	N	F	8	F	8	0	2	6	W					
11		On Line UPS Delta			1	ISO 9001 Certified. Online UPS of 2KVA with 30 minutes power backup, Output Wave Form - Pure sine wave, Efficiency 90 % or better on rated full load, Input Power Factor > 0.90, Battery type: Sealed. Maintenance Free, Micro Controller Based Double Conversion Online UPS and Cabling. With DG Set compatibilities, frequency range 50+/- 6% hertz, operating temperature: 0 to 50 degrees celcius, noise level: as per the government norms. output: pure sine wave output														
			Serial no.			8	2	5	1	3	C	0	2	8	7	1	W	J		
			Networking Serial no.		~	16 Port Unmanagable GIGABIT switch with CAT-6 cabling (in casing caping) for all the nodes, Mutli fucntion printers, Projection system.												e Tick		
	12					03	5	5	H	1	D	B	0	0	1	8	0	0		
	13		Fire	e Extinguis	her	1	Portable Carbon Dioxide Handheld fire extinguishers as per IS specification										Please Tick			
					e	1	1	5	_	2	_		2							

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	U DISE CODE	-			2	11	0	15	17	15		0	8	0	1		
14	Servo Stabilizer Protect	1	(Single I	Phase), N able), ear	nounting: thing ter	or Operation On Whee minals, or erating t	els. Outp verload (ut range cutoff, ou	tput pro	30V/240 tection t	V single hrough t	phase	·	Pleas	ie Ti		
	Serial no.		3	1	1	2	1	3	0	l	8	7					
	Silent Generator Set Champ		ISO 9001 Certified, Minimum 3 KVA Petrol/Diesel based silent generator set with Safe Cabling and Installation														
15	Serial no.	1	5	1	3	1	1	0	2	6	1	1	9		_		
16	Initial meter reading of the Silent Generator Set	Initial meter reading of the Silent Generator Set 000064													ie T		
17	Earthing (as per IS specifications)		Copper	plate ear	thing stat	ions mak	ing eart	ning with	copper	earth pla	te			Please Tid			
18	Lighting (ISI mark)	4	40W Tub	be Light v	with Elect	ronic Cho	oke (ISI n	nark)						Please Tic			
19	Ceiling / Wall mounted fans (ISI mark)	2	48" blade with regulator, 3 Blade Indicative Brands: Philips / Wipro/ Usha /Crompton Greaves /Khaitan /Bajaj/ Havells														
20	Exhaust fans (ISI mark)	2	300mm sweep, 45 Watts, Speed 1330 RPM Indicative Brands: Philips / Wipro/ Usha /Crompton Greaves /Khaitan /Bajaj / Havells														
21		15	5 A- 240 V switches														
	Switches and sockets (ISI	15	2 in 1 5A and 15A Sockets														
	Mark)	2	15 A – 240 V socket with shutter														
	b		Indicative Brands: - Anchor / Havells / crabtree /Wipro /Phillips / Legrand Switches and sockets is to be provided for all electronics/IT equipments including printer and Projection System to be placed at lab technician table.														
22	Computer Table Tajpuria	13	Dimensions Width 1200mm x Depth 609mm x Height 750mm 18mm pre laminated particle board conforming IS: 12823. Pretreated & powder coated steel frame. Good quality PVC edge bending to be provided on pre laminated board. No Sharp corners, smooth edges are essential. Legs frame made of 1.5 inch square pipe, 16 gauges. Table rests on good quality glide screws. Full length footrest is to be provided. One 65mm diameter hole for drawing cables is to be provided, this hole has to be covered with steel cover Good quality telescopic slider along with full width keyboard with 30cm projected depth panel, keyboard free space is 10 cm. Table must have a modesty panel of 200mm height to be provided. End caps to be provided. BIFMA Certified												e Ti		
23	Chair Uma Plastic/Moderna												Please	: Ti			
24	Electrical meter Initial reading											_	_				
25	Painting	The surface of Wall and Ceiling to be painted, shall be prepared to the satisfaction of OKCL															
26	Lab Cleanliness Kit	1 set	Dusting cloth, hand held vacuum cleaner, Dust cloth covers for all the IT equipments and one Foot mat												I		
27	Curtains	Full lab	To maintain proper darkness in the Lab / Classroom during Projection											Please	T		
28	Wall Clock	1	ISI Mark,	, Wall Clo	ock									Please Ticl			
29	Notice Board	1	5feet x 3	feet, P/F	15 thk Pi	nup boar	d with fa	abric wra	pped all	around				Please	I		
30	White Board	1	4 ftv3 ft	minimun	18mm +	hickness	white he	ard						Please	-		

^{***} Please note that all the three signatures are mandetory on all the sheets.

Signature of Automornitation with Sease Signature of Automornitation with Sease Signature with Sease Signature with Sease Signature of Automornitation Signature

Signature of OKCL Representative with Seal

Signature of School Head Master/Mistress with Seal Head master

Sovt. Girl's High School Conhatasargi Sundargari

^{****}All fields are to be filled up mandatorily