

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.

IMI	PLEMEN	LEMENTATION PARTNER Please tick whichever is applicable ation & Technology Services Ltd.																
		tion & Technology Services Ltd. unication Cosultants India Ltd																
Telecom																		
	U						900	1	1	16	0	1	10		12	TC	12	
		Date					2	St	0	2	2	0	t	4				
School Name	3	A	M	A	M	A	2	- 1	P	U	R		1	1 1	9	H		
	S	C	14	0	0	12												
Village	B	A	N	A	M	A	1	1	P	V	R					-	-	
Block	K	14	A	N	0	A	D	A	0	A	1			1		+	+	
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Address	A	7		B	A	M	A	M	B	2	- 1	7	2 0	R		+		
*	Po	•	B	A	M	A	m	AL	2PI	R	Pin:	3	7 6	a	0	15	17	
Name of Head Master/ Mistress(HM)	6	0	B	A	R	D	H	A	M		B	A	M	Ü				
HM Contact No.	a	1	7	8	9	1		-		,		-		-		_		
		/				6	9	0	8	4	-							
Name of School Coordinator	B	1	B	H	U	-	P	R	A	S	A	D						
	S	A	H'	\triangle	0													
School Coordinator's Contact no.	9	0	4	0	q	9	1	5	2	8								
Implementation partner's School Code	0	0	Z	3	_	11	A	y	A		1	2	4	0				
Room Dimension (in feet)	Length:		30				-	Breadth	1: 2	0						Plea	se Tick	
Sr. no.	Ma	Item	lel	Qty.	Specification & Serial No.												se Tick	
1		Desktop cer Make		1	expan	dable to	16GB, 50 er, DVD \	re 3.2 Ghz or higher Processor with 4 dedicated cores, RAM 4GB or higher 6GB, 500 GB HDD, 19-inch or Higher LED Monitor, Built-in audio, 300 Watt rr, DVD Writer,10/100/1000BaseT Ethernet, 104 Key Keyboard and Optical Mouse With at least 2 Free Full Height PCI slots,										
	s	erial no.			U	X	7	8	5	S	I	0	1	9	0	5	2	
		top(Stand cer Make	by)		expand	iable to	1 6GB, 50 0 er, DVD V) GB HDD Vriter,10), 19-inch /100/100	or Highe OBaseT E	r LED Mo thernet,	nitor, B 104 Key	uilt-in au Keyboa	idio. 300	Watt	Pleas	e Tick	
2	-			1	, 1	~	Mo		at least		Ill Height		s	S, RAM 4GB or higher ailt-in audio, 300 Watt Keyboard and Optical A, RAM 4GB or higher ilt-in audio, 300 Watt Keyboard and Optical A, RAM 4GB or higher ilt-in audio, 300 Watt Keyboard and Optical A, RAM 4GB or higher ilt-in audio, 300 Watt Keyboard and Optical A, RAM 4GB or higher ilt-in audio, 300 Watt Keyboard and Optical				
2	S	erial no.			7		V	8	5	3	1	0	1	8	9	5	2	
					+	a	+	4	4			1						

	U DISE CODE				2	1	1	6	0	u	h	1	2	0	2/	
3	Shared Computing Device N-computing	2	single ho Card, Vir Mouse a CAT6 cal	ost PC thr tualization and PS/2 oles (each	ough a si on softwa Keyboard n of 5 me	hare com are, acces d output. ters leng	puting Possible Solution Possible Possi	C-Sharing s with spe onitor ou er consu	ox device kit (whice eaker out tput and mption of d be integ	h includ put, PS/ RJ45 Co f each ac	es one for 2 nnection ccess dev	ull heigh Port. w vice shou	t PCI ith 5 uld not	Pleas	se Tick	
			environr host PC and exec	nent. Use (Boot time cution), G	er experie le, Login iraphics/	ence on s Experient Multime	hared ter ce, Respo dia, Logor	rminal shonsivenes ut.	ld have in ould be s s (Mouse	ubstanti , Keybo	ially the ard, appl	same as	start-up	Pleas	se Tick	
	Monitor		connecti degrees	vity with (horizont	matt bla	ck finish	, brightne mounting	ess 250 co	000:1, res d/m2, vie l, with W	wing an	gle 170 c	degrees/	160	^	/	
	Serial no.		Pls. fill the serial no.s of all the 12 Monitors													
	1		M	MB	1	Q A	G A	3	S 2	0	0	6	2	1	হ	
			7 M	M	7	y	6	S	S	0	2	4	3	4	3	
	2		1	6	2	5	Ч	8	5	1	0					
	3		M	M	L	7	6	3	S	0	1	4	3	4	3	
			1	6	2	4	Ð	8	5	9	0					
	4		M	M	2	Y	6	S	S	0	1	4	3	4	3	
	7° 5°		1	6	2	4	5	8	5	1	0					
	10A 10A 1		M	M	1	X	K	5	2	0	1	Ч	3	4	5	
			0	8	1	2	E	Ч	2	0	4	**				
4	6	12	M	M	2.	×	K	S	5	0	1	4	3	4	5	
			0	8	2	0	4	4	2	0	4					
	7		M	M	L	y	6	3	S	0	1	Y	3	4	3	
			1	6	2	4	F	8	5	1	0	1				
5.2	8			M	M	L	y	6	2	2	0	1	4	3	4	3
			1	В	2	7	7	8	5	1	0					
	9		M	y M L Y	Y	6	S	S 0	0	1	4	3	4	3		
			1	6	2	2	2	8	5	1	0					
	10		M	M		X	K	3	3!	0	1	M	3	4	5	
			0	8	1	A	8	4	2	0	4					
	11		M	M	1	X	K	S	S	0	1	4	3	4	5	
	12		•	8	2	0	7	4	2	0	4					
		,	7	M	L	γ	6	S	3	0	1	4	3	4	3	
	\$		1	6	2	7.	9	8	5	1	0			<u></u>	<u></u>	
5	Brand (Pls. tick) Wipro	1	Min 5MP camera, Support for HD Video calling (1280 X 720 pixels), Built-in mic with noise reduction											Please Tick		
6	Headphones	40	1				Headp	hone wit	h Mic					Plea	se Tick	
7	Headphone Sharer	10				5-W	ay 3.5-mr	m Headpl	none Split	ter				Plea	se Tick	

Boeffet actions Projection System: DLP Technology; Brightness: 2500-ANSI Lummins (Short Throw) Projection Projection	6 9 ;	U DISE CODE		·	,	2	1	1	16	10	U		1			10		
Active Size Minimum 77° diagonal Active Area: Minimum 27° diagonal	8	Projector	1	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 4MI 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: IAN: IX Ghas IAN												se Tick		
Active Assex Minimum 27* diagonal Active		Serial no.		1	3	1_	a	C	Z	20) !	1 2	1		6	2		
Serial no. Ser	9	Board Smart	1 N F S S S S S S S S S S S S S S S S S S	Active A approxi Aspect I mainter isopropropropropropropropropropropropropro	Area: Minimately 32 Ratio: 4:3. Ratio: 4:3	imum act 2767 × 32 Board Su 2 Compat (IPA),Op and Linu uch and u 255 and Li cources/s bit include ust also b register service ti support t e gallery, ntent, zo hers to co note coll documen s: Stylus/ 5 years v	ive area 1767 rface: Du tible with erating Sy xx, Writing use of not se W (100 nux® com unlight an connecti a complet e availab for an onl hat can at Windows' image en om etc. N reate new aboration ts. Minim Pens, US varranty.	irable Hadry-eras ystem: We Tools: Be mechan of the root (full-selle online line computers." A Linux ilarge; sn dust supp v content a to work ium 100 is B Cable,	rd-coated e markers findows XP oth finger nical and b. V). Must of Technology external in speed USB on of the work for downlimunity. So ally scan for other for some operating ap shots, ruly addition and the sar to maximus.	steel surfa and easily SP3, Win- and pen to attery free obtain pow Touch te fluences 1.1 or USB hite board oad. Users ftware mu or new upo g systems. ecording lead software ge and de ne content m 500 use CD, user m	ce, optin cleaned dows Visi objects. ver from chnology 2.0). Sto ling softw must be sist be ava- lates and Should he ectures, re re to coll- liver other to rean con- annual etc	nized for with whitta® SP2 on out any separate of the composite of the com	projection teboard or Windows pecial to the active feation, focusternal of the pecial to pecial	on, cleaner of ws 7 ools, Power ough the from les in on a CD or e softwar via a eir atures lik us to content supply an	Ple Ple	ase Tick		
Serial no. Solution Solution	10	Brand (Pls. tick)	(I P 1	(Dest): Up to 600 x 600 dpi (1200 dpi effective), Display: at least 2-line LCD, Processor speed: Minimum 400 MHz, Connectivity, standard: Hi-Speed USB 2.0 port, 10/100Base-T Ethernet network port, RJ-11 Telephone port, Duplex printing: Automatic Scanner type: Flatbed, ADF. Scan file format: JPFG, TIF (compressed)														
On Line UPS Delta Delt		Serial no.	-	C	7	F	8	F	8	P	5	1	2					
Networking 16 Port Unmanagable GIGABIT switch with CAT-6 cabling (in casing caping) for all the nodes, Mutli function printers, Projection system. QS5 H 1 D B O O 3 l 7 O Fire Extinguisher 1 Portable Carbon Dioxide Handheld fire extinguishers as per IS specification Piease Tick	11	Delta 1	B: U te	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												e Tick		
Serial no. QS5H1DB003170 Portable Carbon Dioxide Handheld fire extinguishers as per IS specification Please Tick			16 Port Unmanagable GIGABIT switch with CAT-6 cabling (in casing caping) for all the nodes.												Please Tick			
	12	Serial no.						1	Т_	B	0	0	3	1	7	0		
		Fire Extinguisher	+		Portable	Carbon	Diovido	Handha	d fire						Please	Tick		
	13	Expiry Date														/		

-14:

	U DISE CODE				12			6	$\perp 0$	19	0		12	0	2		
14	Servo Stabilizer Protect	9	5KVA (1 Phase Servo Motor Operated Line Voltage Corrector), Input Range: : 50V-270V (Single Phase), Mounting: On Wheels. Output range: 220V/230V/240V single phase (adjustable), earthing terminals, overload cutoff, output protection through MCB, Frequency range: 50+/-3% hertz. Operating temperature: 0 to 50 degrees celsius.														
	Serial no.		3	1	1	2	1	3	0	1	6		·				
	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	0	9	0	1	6	1	5	8	~	/		
16	Initial meter reading of the Silent Generator Set		59												e Tick		
17	Earthing (as per IS specifications)		Copper	plate ear	thing sta	tions mak	ing ear	thing with	copper	earth pla	te			Please Tid			
18	Lighting (ISI mark)	4	40W Tube Light with Electronic Choke (ISI mark)												e Tick		
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														
		15	5 A- 240 V switches														
21	Switches and sockets (ISI Mark)	15	2 in 1 5A and 15A Sockets														
		2	15 A – 240 V socket with shutter														
			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	board co bending essentia glide scr cables is slider al- space is	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													
23	Chair Uma Plastic/Moderna	41	Armless Moulded Chairs, Cream colour, IStandard Compliant											Pleas	e Tick		
24	Electrical meter Initial reading		15												/		
25	Painting	٠.	OMSM a	and shall	be applie		coats o	ed, shall b f primer a OMSM.						L / Please			
26	Lab Cleanliness Kit	1 set	Dusting cloth, hand held vacuum cleaner, Dust cloth covers for all the IT equipments and one Foot mat											Please 7			
27	Curtains	Full lab	To maintain proper darkness in the Lab / Classroom during Projection										Please Tie				
28	Wall Clock	1	ISI Mark	, Wall Cl	ock									Please T			
29	Notice Board	1	5feet x 3	Bfeet, P/	F 15 thk P	inup boar	d with	fabric wra	pped all	around				Please Tic			
30	White Board	1	4 ftx3 ft	minimu	m 18mm	thickness	white b	oard						Please Tick			

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

****All fields are to be filled up mandatorily.

Signature of Implementation partners

hobardhon Sahu

Signature of OKCL Representative with Seal

Signature of School Head Master/Mistress with Seal

Khandapara