

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.

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<u>IMP</u>	Please tick whichever is applicable																		
IL&FS Educa																			
Telecomm																			
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Name of Head Master/ Mistress(HM)	S	P	D	H	E	S	W	A	R		P	R	U	S	T	У			
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HM Contact No.	9	4	3	7	2	9	Φ	6	4	4									
Name of School Coordinator	S	H	A	N	T	A	N	. 0	7.1	K	U	M	A	R					
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School Coordinator's Contact no.	+	9	1	9	6	9	2	0	2	4	3	5	7						
Implementation partner's School Code	0	3	Z	1	-	M	A	Y	U	_	Φ	4	8	7					
Room Dimension (in feet)	Length:	29	21	.×	Breadth: 16									Please Tick					
Sr. no.	Ma	Item ake & Mod	del	Qty.		7		Plea	se Tick										
1		Desktop Acer Make	•	1	expan	dable to	16GB, 500 er, DVD V	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 Watter, DVD Writer, 10/100/1000BaseT Ethernet, 104 Key Keyboard and Optical Mouse With at least 2 Free Full Height PCI slots,											
8 1	Serial no.			9.5	U	X		8	5	S	T	Ф	1	9	D	5	2		
			per .	,-**	7	1	8	2	3										
	Desk	ctop(Stand			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 Wa Desktop Speaker, DVD Writer, 10/100/1000BaseT Ethernet, 104 Key Keyboard and Optical Mouse With at least 2 Free Full Height PCI slots								Watt	Please Tick					
2	e ====			1	U	×	V	8	5	S	1	0	1	8	0	5	2		
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	U DISE CODE		Two Sh	ared Com	2 puting D	4 evices pe	or Desktor	7 Muleit	Ox device	3 which a	1	7	2 share a	Plea	2 se Tick		
3	Shared Computing Device N-computing	2	Two Shared Computing Devices per Desktop. Multibox device which allows 6 users to share a single host PC through a share computing PC-Sharing kit (which includes one full height PCI Card, Virtualization software, access devices with speaker output, PS/2 Mouse and PS/2 Keyboard output. SVGA Monitor output and RJ45 Connection Port. with 5 CAT6 cables (each of 5 meters length)), Power consumption of each access device should not exceed more than 1-2watts. The access device should be integrated with Host PC via CAT 6 cable with support up to 10mtr/32ft. Each user should have independent desktop environment. User experience on shared terminal should be substantially the same as on the host PC (Boot time, Login Experience, Responsiveness (Mouse, Keyboard, application start-up and execution), Graphics/Multimedia, Logout.														
	Monitor		connect	ivity with (horizon	n matt bla tal/vertic	nitor with ack finish cal), wall Certificat	, brightne mountine	ess 250 c	d/m2, vie	wing an	gle 170	degrees/	160		se Tick		
	Serial no.					Р	ls. fill the	serial no	o.s of all t	he 12 M	onitors						
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v v	a V	7-1	Φ	1	0	2	7	8	5	1	0						
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4	6	12	12	12	M	M	L	Y	6	S	S	Φ	1	4	3	4	4
				0	4	В	D	6	8	5	1	0					
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			0	4	ß	E	E	8	5	1	0						
	12		M	M	2	У	6	S	S	0	1	4	3	4	4		
	12		0	4	B	В	C	8	5	1	0						
5	Web Cam Brand (Pls. tlck) Wipro	1	Min 5	MP came	era, Supp	ort for HI		alling (12 eduction		pixels),	Built-in i	mic with	noise	Pleas	se Tick		
6	Headphones	40					Headpl	hone wit	h Mic					Please Tick			
7	Headphone Sharer	10				5-Wa	ay 3.5-mn	n Headpl	none Split	ter				Pleas	se Tick		

	1 4 4	U DISE CODE	Ä	C	ļ!	2	1	0	7	0	3	1	7	2	0	2		
8		Integrated Computer Projector K-YAN	1	Project Resolu Compu L3 Cacl 500 GE & optic USB po	tion: SVC iter Syste he, Comp 3 Serial Si cal Scroll orts, Micr	GA (800x6 em : X86 a patible ch ATA II 72 Mouse. (500); Cor architect ipset wit 00 RPM I OS: DOS; n; Outpo	ntrast Rat ure, 3.2G h HD gra HDD, Opt Input: Pt ut : Intern	tness: 250 io: 2500:: Hz or high phics, 4G cical Drive 5/2 Mous nal 30 was	ner with B DDR3 DVD RW e & Keyb	4 dedica RAM exp /, Wirele oard, RF	ted Core pandable ss Keybo	s, Minim to 16 Gl pard	В,	Pleas	e Tick		
	2 0	Serial no.		1	3	L	G	C 2	2 0	0	1	2	0	9	1	7		
	9	Interactive White Board Smart	1	Active A approxi Aspect in mainter isoproporatii support consum USB cable for Electror Data Pto PC, Softs DVD. So without product availability palm to specific and facility applicate into eac facility.	Active Size: 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, anaintenance free, compatible with dry-erase markers and easily cleaned with whiteboard cleaner or asopropyl alcohol (IPA),Operating System: Windows XP SP3, Windows Vista® SP2 or Windows 7 apperating system and Linux,Writing Tools: Both finger and pen touch without any special tools, upports multi touch and use of non mechanical and battery free objects. Power Options: Power onsumption is less than 0.5 W (100 mA at 5 V). Must obtain power from the computer through the													
	10	Multi Function Printer Brand (Pis. tick) Ricoh	Multi Function Printer Mode: Up to 18 ppm, Print technology: Laser, Print quality black (best): 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: JPEG, TIF (compressed and uncompressed), PDF, GIF, BMP, Scan resolution, optical: Up to 1200 dpi, Certified by IDI										by IDC.	Please Ti				
		Serial no.		C	N	F	8	F	8	B	3	F	H					
	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	S	1	3	В	Φ	1	0	7	5	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.														
	12			0	S	5	H	1	D	В	0	0	1	5	7	0		
		Fire Extinguisher 1 Portable Carbon Dioxide Handheld fire extinguishers as per IS specification										Please Tick						
	13	Fire Extinguisher	1		PORTABI	e Carbon	Dioxide	Handheid	fire exti	nguisher	s as per l	S specifi	cation		7 1003			

	U DISE CODE				2	1	0	17	0	3	1	1	2	0	2	
14	Servo Stabilizer Protect	1	(Single I	Phase), N able), ear	lounting: thing ter	On Whe	ted Line Vels. Outpo verload co emperate	ut range: utoff, ou	220V/23 tput pro	30V/240 tection t	v single hrough f	phase		Pleas	se Tick	
	Serial no.		1	9	1	2	1	3	0	4						
	Silent Generator Set Champ	ISO 9001 Certified, Minimum 3 KVA Petrol/Diesel based silent generator set with Safe Cabling and Installation												Pleas	se Tici	
15	Serial no.	1 1 5 3 0 9 0 1 6 3 0 erial nc.		0	3	~										
16	Initial meter reading of the Silent Generator Set			1	5	9				1				Pleas	e Ticl	
17	Earthing (as per IS specifications)		Copper	plate ear	thing sta	tions mal	king earti	ning with	copper	earth pla	te			Please Ti		
18	Lighting (ISI mark)	4	40W Tube Light with Electronic Choke (ISI mark)												se 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												se Tick	
20	Exhaust fans (ISI mark)	2	300mm sweep, 45 Watts, Speed 1330 RPM Indicative Brands: Philips / Wipro/ Usha /Crompton Greaves /Khaitan /Bajaj / Havells												e Tici	
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													
			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. BIFMA Certified												e Tic	
23	Chair Uma Plastic/Moderna	41	Armless	Moulded	d Chairs,	Cream co	lour, ISta	ndard Co	mpliant					Please Tick		
24	Electrical meter Initial reading				21			,					4.			
25	Painting	•	OMSM :	and shall	be applie	ed with 2	coats of	primer a						Please Tie		
26	Lab Cleanliness Kit	1 set	Dusting one Foo		nd held v	acuum c	eaner, Di	ust cloth	covers fo	or all the	IT equip	ments a	nd	Please Ti		
27	Curtains	Full lab	To main	tain prop	er darkn	ess in the	Lab / Cl	assroom	during P	rojection	1			Please Tic		
28	Wall Clock	1	ISI Mark	, Wall Cl	ock									Please Tic		
29	Notice Board	1	5feet x	3feet, P/F	15 thk P	inup boa	rd with f	abric wra	apped all	around	~			Please Tick		
30	White Board	1	4 ftx3 ft	minimur	n 18mm	thickness	white bo	ard	4-					Please	e Tici	

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

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

Boos

Signature of OKCL Representative with Seal

Headmaster

Signature of school Head Master/Mistress with Seal other